



Council of the  
European Union

**Brussels, 10 October 2018**  
**(OR. en)**

**12921/18**  
**ADD 1**

**SOC 598**  
**EMPL 461**  
**ECOFIN 890**  
**EDUC 356**

**COVER NOTE**

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From: The Social Protection Committee  
To: Delegations  
Subject: Social Protection Performance Monitor (SPPM) - Report on key social challenges and main messages from SPC  
- SPPM Country Profiles - Annex 2.1

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Delegations will find attached the ADD 1 to the SPC "Report on key social challenges" (doc. 12921/18), which contains the following countries: Belgium, Bulgaria, Czech Republic, Denmark, Germany and Estonia.

## Annex 2. SPPM Country Profiles

The attached Country Profiles sheets provide for all Member States a detailed snapshot of the main social indicators for each country, the progress towards the national 2020 poverty and social exclusion target, the most recent evolutions in a selected number of benefit schemes, and the main, priority social challenges and good social outcomes identified for each country.

### Notes:

1. Definitions of variables are provided in the "Definitions and data sources" section at the end of the Annex 1 of the report.

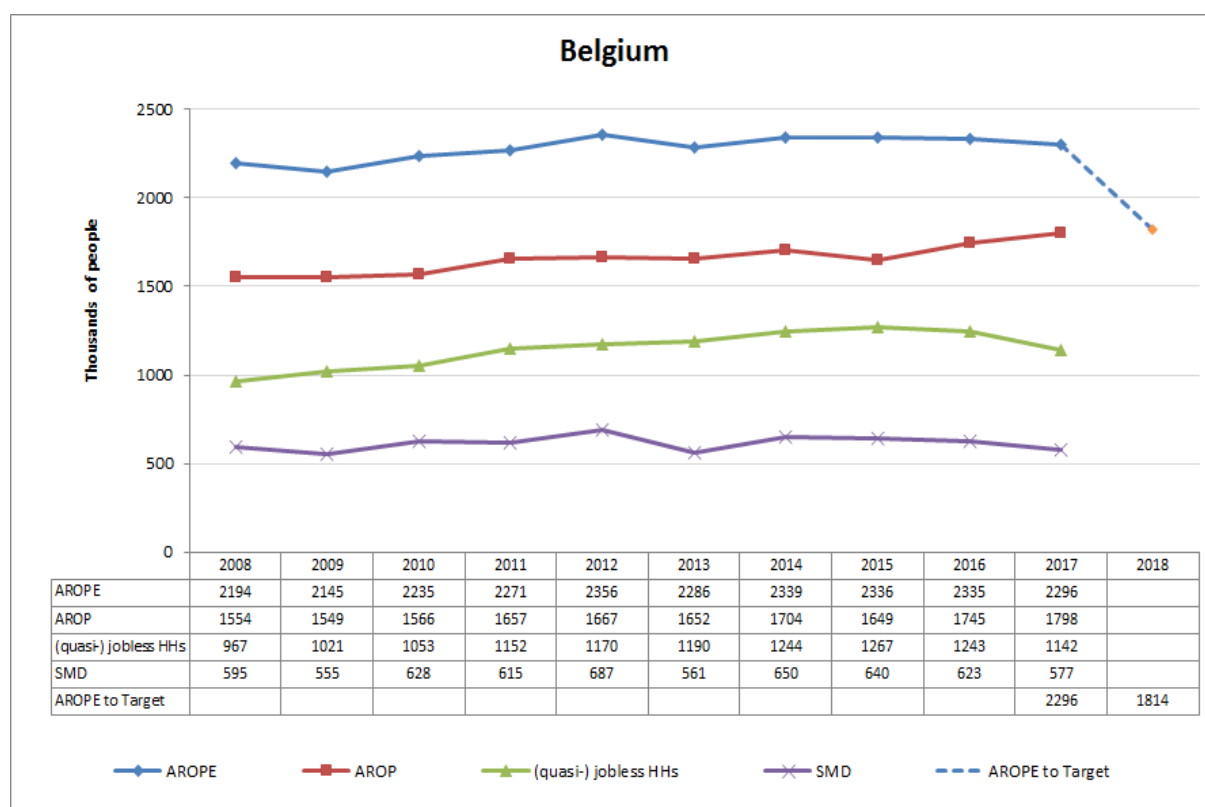
# BELGIUM<sup>1</sup>

## NATIONAL 2020 TARGET FOR THE REDUCTION OF POVERTY AND SOCIAL EXCLUSION

Reduce the number of people at risk of poverty or social exclusion by 380,000 by 2020 (EU-SILC 2018), compared to 2010 (EU-SILC 2008).

Source: National Reform Programme (2015)

## PROGRESS TOWARDS THE 2020 NATIONAL TARGET FOR THE REDUCTION OF POVERTY AND SOCIAL EXCLUSION

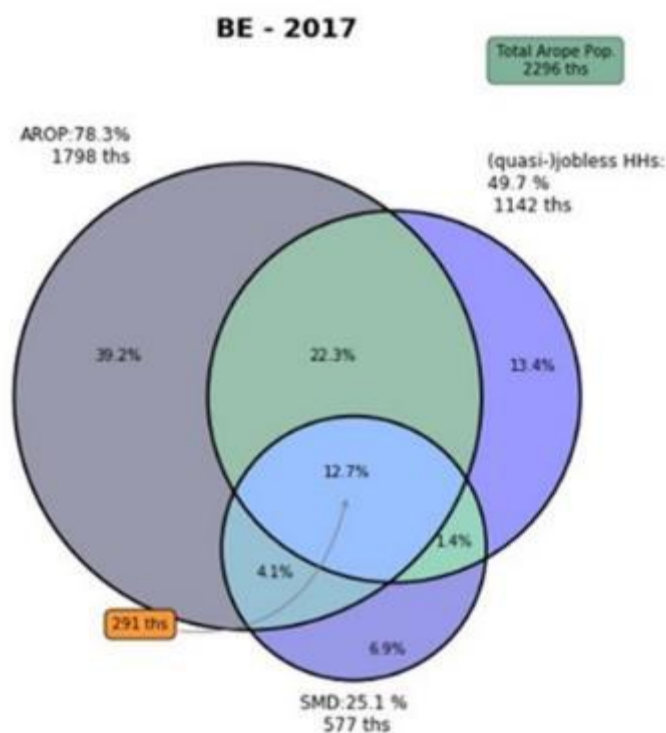


Source: Eurostat (EU-SILC)

Note: i) Progress on the target is monitored on the basis of the EU SILC data with a base year 2008 and target data year 2018; ii) AROPE - at-risk-of-poverty or social exclusion rate; AROP - at-risk-of-poverty rate; (quasi-)jobless HHs - share of population living in (quasi-)jobless households, i.e. very low work intensity (VLWI) households; SMD - severe material deprivation rate; iii) For the at-risk-of-poverty rate (AROP), the income reference year is the calendar year prior to the survey year except for the United Kingdom (survey year) and Ireland (12 months preceding the survey). Similarly, the share of (quasi-) jobless households or the very low work intensity rate (VLWI) refers to the reference year prior to the survey while for the severe material deprivation rate (SMD), the reference is the current year.

<sup>1</sup> Figures in this profile for data obtained from the Eurostat website are based on data extracted around mid-July 2018, unless otherwise stated.

## COMPOSITION OF THE POPULATION AT RISK OF POVERTY OR SOCIAL EXCLUSION (2017)



| BE   |                  |      |      |      |      |      |      |      |      |      |      |                    |                            | EU28  |       |
|--|------------------|------|------|------|------|------|------|------|------|------|------|--------------------|----------------------------|-------|-------|
|  |                  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | Latest year change | Change 2008 to latest year | 2015  | 2016  |
| <b>AROP</b>                                      | % of total AROPE | 70.8 | 72.2 | 70.1 | 73.0 | 70.8 | 72.3 | 72.9 | 70.6 | 74.7 | 78.3 | 3.6 pp             | 7.5 pp                     | 72.9  | 73.6  |
|  | 1000 persons     | 1554 | 1549 | 1566 | 1657 | 1667 | 1652 | 1704 | 1649 | 1745 | 1798 | 3.0 %              | 15.7 %                     | 86752 | 86904 |
| <b>(quasi-) jobless HHs</b>                      | % of total AROPE | 44.1 | 47.6 | 47.1 | 50.7 | 49.7 | 52.1 | 53.2 | 54.2 | 53.2 | 49.7 | -3.5 pp            | 5.7 pp                     | 33.5  | 33.2  |
|  | 1000 persons     | 967  | 1021 | 1053 | 1152 | 1170 | 1190 | 1244 | 1267 | 1243 | 1142 | -8.1 %             | 18.1 %                     | 39830 | 39135 |
| <b>SMD</b>                                       | % of total AROPE | 27.1 | 25.9 | 28.1 | 27.1 | 29.2 | 24.5 | 27.8 | 27.4 | 26.7 | 25.1 | -1.6 pp            | -2.0 pp                    | 33.9  | 32.0  |
|  | 1000 persons     | 595  | 555  | 628  | 615  | 687  | 561  | 650  | 640  | 623  | 577  | -7.4 %             | -3.0 %                     | 40361 | 37800 |
| <b>AROP and (quasi-) jobless HHs but not SMD</b> | % of total AROPE | 14.6 | 17.3 | 15.8 | 21.3 | 18.0 | 21.3 | 20.5 | 19.4 | 22.1 | 22.3 | 0.2 pp             | 7.7 pp                     | 12.0  | 12.8  |
|  | 1000 persons     | 320  | 372  | 352  | 483  | 423  | 487  | 479  | 453  | 516  | 512  | -0.8 %             | 60.0 %                     | 14335 | 15107 |
| <b>SMD and AROP but not (quasi-) jobless HHs</b> | % of total AROPE | 6.2  | 5.4  | 5.7  | 6.2  | 4.4  | 5.2  | 5.1  | 5.7  | 5.4  | 4.1  | -1.3 pp            | -2.1 pp                    | 10.2  | 9.7   |
|  | 1000 persons     | 137  | 116  | 128  | 141  | 104  | 118  | 120  | 133  | 126  | 95   | -24.6 %            | -30.7 %                    | 12197 | 11475 |
| <b>AROP and SMD and (quasi-) jobless HHs</b>     | % of total AROPE | 9.6  | 10.2 | 10.4 | 10.7 | 12.0 | 10.3 | 12.7 | 12.3 | 12.8 | 12.7 | -0.1 pp            | 3.1 pp                     | 7.7   | 7.1   |
|  | 1000 persons     | 211  | 219  | 232  | 242  | 283  | 235  | 298  | 288  | 298  | 291  | -2.3 %             | 37.9 %                     | 9208  | 8383  |
| <b>SMD and (quasi-) jobless HHs but not AROP</b> | % of total AROPE | 2.0  | 2.6  | 3.0  | 2.0  | 3.2  | 1.8  | 2.7  | 2.4  | 1.6  | 1.4  | -0.3 pp            | -0.7 pp                    | 2.5   | 2.1   |
|  | 1000 persons     | 44   | 55   | 68   | 45   | 75   | 42   | 64   | 56   | 38   | 31   | -18.4 %            | -29.5 %                    | 2946  | 2451  |

Source: Eurostat (EU-SILC)

## MACRO-ECONOMIC AND LABOUR MARKET CONTEXT

| BE  |      |      |      |      |      |      |      |      |      |      | EU28 |      |
|---|------|------|------|------|------|------|------|------|------|------|------|------|
|   | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2016 | 2017 |
| Real GDP growth (y-o-y % change)                | 0.8  | -2.3 | 2.7  | 1.8  | 0.2  | 0.2  | 1.3  | 1.4  | 1.4  | 1.7  | 2.0  | 2.5  |
| Employment growth (y-o-y % change)              | 1.8  | -0.2 | 0.6  | 1.4  | 0.4  | -0.3 | 0.4  | 0.9  | 1.3  | 1.4  | 1.2  | 1.6  |
| Unemployment rate (% of labour force)           | 7.0  | 7.9  | 8.3  | 7.2  | 7.6  | 8.4  | 8.5  | 8.5  | 7.8  | 7.1  | 8.6  | 7.6  |
| Long-term unemployment rate (% of labour force) | 3.3  | 3.5  | 4.0  | 3.5  | 3.4  | 3.9  | 4.3  | 4.4  | 4.0  | 3.5  | 4.0  | 3.4  |
| Social Protection expenditure (% of GDP)        | 26.2 | 28.5 | 27.9 | 28.4 | 28.3 | 28.8 | 29.0 | 29.1 |      |      |      |      |

Source: Eurostat (National Accounts, LFS, ESSPROS).

## SOCIAL PROTECTION EXPENDITURE

| BE  |                         |      |      |      |      |      |      |      |      | EU28 |      |
|---|-------------------------|------|------|------|------|------|------|------|------|------|------|
|   |                         | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2013 | 2014 |
| Social protection expenditure (in % of GDP) | Total                   | 26.2 | 28.5 | 27.9 | 28.4 | 28.3 | 28.8 | 29.0 | 29.1 | 27.7 | 27.5 |
|   | Sickness/Health         | 7.5  | 8.1  | 8.0  | 8.1  | 8.2  | 8.3  | 8.4  | 8.5  | 8.0  | 8.0  |
|   | Disability              | 1.8  | 1.9  | 2.0  | 2.0  | 2.1  | 2.2  | 2.3  | 2.4  | 2.0  | 2.0  |
|   | Old age                 | 8.6  | 9.4  | 9.1  | 9.4  | 9.5  | 9.8  | 9.9  | 10.2 | 11.1 | 11.1 |
|   | Survivors               | 2.1  | 2.1  | 2.1  | 2.0  | 2.0  | 2.0  | 2.0  | 1.9  | 1.6  | 1.6  |
|   | Family/Children         | 2.1  | 2.3  | 2.2  | 2.2  | 2.1  | 2.2  | 2.2  | 2.1  | 2.3  | 2.4  |
|   | Unemployment            | 3.2  | 3.7  | 3.7  | 3.6  | 3.4  | 3.4  | 3.4  | 3.1  | 1.5  | 1.4  |
|   | Housing                 | 0.2  | 0.2  | 0.2  | 0.2  | 0.2  | 0.2  | 0.3  | 0.2  | 0.6  | 0.6  |
|   | Social Exclusion n.e.c. | 0.7  | 0.8  | 0.8  | 0.8  | 0.7  | 0.7  | 0.6  | 0.7  | 0.5  | 0.5  |
|   | <b>Means-tested</b>     |      |      |      |      |      |      |      |      |      |      |
|   | Total                   | 1.3  | 1.5  | 1.4  | 1.4  | 1.5  | 1.5  | 1.4  | 1.4  | 3.0  | 3.0  |
|   | Sickness/Health         | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.1  | 0.1  |
|   | Disability              | 0.3  | 0.4  | 0.4  | 0.3  | 0.4  | 0.4  | 0.4  | 0.3  | 0.5  | 0.5  |
|   | Old age                 | 0.2  | 0.3  | 0.3  | 0.3  | 0.3  | 0.3  | 0.3  | 0.3  | 0.5  | 0.5  |
|   | Survivors               | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.1  | 0.1  |
|   | Family/Children         | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.5  | 0.6  |
|   | Unemployment            | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.3  | 0.3  |
|   | Housing                 | 0.2  | 0.2  | 0.2  | 0.2  | 0.2  | 0.2  | 0.3  | 0.2  | 0.6  | 0.6  |
|   | Social Exclusion n.e.c. | 0.5  | 0.6  | 0.6  | 0.6  | 0.6  | 0.6  | 0.5  | 0.6  | 0.4  | 0.4  |
|   | <b>Non-means tested</b> |      |      |      |      |      |      |      |      |      |      |
|   | Total                   | 24.8 | 27.1 | 26.5 | 26.9 | 26.8 | 27.3 | 27.5 | 27.6 | 24.7 | 24.5 |
|   | Sickness/Health         | 7.5  | 8.1  | 8.0  | 8.1  | 8.2  | 8.3  | 8.4  | 8.5  | 7.9  | 7.9  |
|   | Disability              | 1.4  | 1.6  | 1.6  | 1.6  | 1.7  | 1.9  | 1.9  | 2.0  | 1.6  | 1.5  |
|   | Old age                 | 8.4  | 9.1  | 8.8  | 9.1  | 9.2  | 9.5  | 9.6  | 9.9  | 10.6 | 10.6 |
|   | Survivors               | 2.1  | 2.1  | 2.1  | 2.0  | 2.0  | 2.0  | 2.0  | 1.9  | 1.5  | 1.5  |
|   | Family/Children         | 2.1  | 2.2  | 2.2  | 2.2  | 2.1  | 2.1  | 2.2  | 2.1  | 1.8  | 1.8  |
|   | Unemployment            | 3.2  | 3.7  | 3.7  | 3.6  | 3.4  | 3.4  | 3.4  | 3.1  | 1.2  | 1.1  |
| Housing                                     | 0.0                     | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |      |      |      |      |
| Social Exclusion n.e.c.                     | 0.2                     | 0.2  | 0.2  | 0.2  | 0.1  | 0.1  | 0.1  | 0.1  | 0.1  | 0.1  |      |

Source: Eurostat (ESSPROS). Data as at 9 July 2018.

Note: The total figures of social expenditure include all benefits excluding administrative costs.

## MAIN SOCIAL INDICATORS

### INCOME AND LIVING CONDITIONS

|  | %     |       |       |       |       |       |       |       |       |       |                    | EU28                       |      |      |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------------------|----------------------------|------|------|
|  | 2008  | 2009  | 2010  | 2011  | 2012  | 2013  | 2014  | 2015  | 2016  | 2017  | Latest year change | Change 2008 to latest year | 2015 | 2016 |
| BE   |       |       |       |       |       |       |       |       |       |       |                    |                            |      |      |
| At-risk-of-poverty or social exclusion rate                                | 20.8  | 20.2  | 20.8  | 21.0  | 21.6  | 20.8  | 21.2  | 21.1  | 20.7  | 20.3  | -0.4 pp            | -0.5 pp                    | 23.8 | 23.5 |
| At-risk-of-poverty rate  | 14.7  | 14.6  | 14.6  | 15.3  | 15.3  | 15.1  | 15.5  | 14.9  | 15.5  | 15.9  | 0.4 pp             | 1.2 pp                     | 17.3 | 17.3 |
| Value of threshold (single HH) - in PPS                                    | 10046 | 10501 | 10399 | 10895 | 11038 | 11738 | 11755 | 11953 | 12492 | 12525 | 1.2 %              | 9.6 %                      |      |      |
| Value of threshold (2 adults + 2 children younger than 14 years) - in PPS  | 21096 | 22053 | 21838 | 22880 | 23180 | 24649 | 24684 | 25101 | 26233 | 26302 | 1.2 %              | 9.6 %                      |      |      |
| Severe material deprivation rate   | 5.6   | 5.2   | 5.9   | 5.7   | 6.3   | 5.1   | 5.9   | 5.8   | 5.5   | 5.1   | -0.4 pp            | -0.5 pp                    | 8.1  | 7.5  |
| Share of people aged 0-59 living in (quasi-) jobless households            | 11.7  | 12.3  | 12.7  | 13.8  | 13.9  | 14.0  | 14.6  | 14.9  | 14.6  | 13.5  | -1.1 pp            | 1.8 pp                     | 10.7 | 10.5 |
| Share of people in Social and Material Deprivation (% of total population) |       |       |       |       |       |       | 12.4  | 12.3  | 13.3  | 11.7  | -1.6 pp            |                            | 17.2 | 15.7 |
| <b>Total population</b>  |       |       |       |       |       |       |       |       |       |       |                    |                            |      |      |
| Persistent at-risk-of-poverty rate   | 9.0   | 9.2   | 9.3   | 8.0   | 9.9   | 8.7   | 9.5   | 9.8   | 10.0  | 10.8  | 0.8 pp             | 1.8 pp                     | 10.9 | 11   |
| At risk-of-poverty gap   | 17.2  | 18.1  | 18.0  | 18.6  | 18.7  | 19.2  | 18.8  | 17.4  | 19.4  | 17.7  | -1.7 pp            | 0.5 pp                     | 24.8 | 25   |
| Anchored at-risk-of-poverty rate (ref-2008)                                | 14.7  | 13.1  | 13.0  | 13.5  | 14.3  | 12.7  | 13.2  | 12.7  | 12.7  | 12.3  | -0.4 pp            | -2.4 pp                    | 18.6 | 17.5 |
| Impact of social transfers on poverty reduction (excl. pensions)           | 45.6  | 45.3  | 45.3  | 45.0  | 44.8  | 42.6  | 43.6  | 44.2  | 41.1  | 39.5  | -1.5 pp            | -6.0 pp                    | 33.7 | 33.2 |
| S80/S20  | 4.1   | 3.9   | 3.9   | 3.9   | 4.0   | 3.8   | 3.8   | 3.8   | 3.8   | 3.8   | 0.0 %              | -7.3 %                     | 5.2  | 5.2  |
| Overcrowding rate  | 4.1   | 3.9   | 4.2   | 2.2   | 1.6   | 2.0   | 2.0   | 1.6   | 3.7   | 5.1   | 1.4 pp             | 1.0 pp                     | 16.7 | 16.6 |
| Housing cost overburden rate   | 12.5  | 8.7   | 8.9   | 10.6  | 11.0  | 9.6   | 10.4  | 9.4   | 9.5   | 9.1   | -0.4 pp            | -3.4 pp                    | 11.3 | 11.1 |
| Real change in gross household disposable income                           | 2.4   | 2.1   | -1.0  | -1.0  | -0.1  | 0.3   | 0.5   | 0.3   | 0.9   |       |                    |                            | 2.1  | 2.0  |

Note: For the poverty threshold values, levels are shown in PPS but changes are shown as changes in national currency terms and accounting for inflation.

| BE                     | %  | EU28 |      |      |      |      |      |      |      |                    |      | Change 2008 to latest year | 2015 | 2016 |
|------------------------|--|------|------|------|------|------|------|------|------|--------------------|------|----------------------------|------|------|
|                        |  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016               | 2017 |                            |      |      |
|                        | At-risk-of-poverty or social exclusion rate                                | 21.3 | 20.5 | 23.2 | 23.3 | 22.8 | 21.9 | 23.2 | 23.3 | 21.6               | 22.0 | 0.4 pp                     | 27.1 | 26.4 |
|                        | At-risk-of-poverty rate  | 17.2 | 16.6 | 18.3 | 18.7 | 17.3 | 17.2 | 18.8 | 18.0 | 17.8               | 18.6 | 0.8 pp                     | 21.2 | 21.0 |
|                        | Severe material deprivation rate   | 7.3  | 6.5  | 7.7  | 8.2  | 8.3  | 5.5  | 6.8  | 7.9  | 6.9                | 6.5  | -0.4 pp                    | 9.6  | 8.5  |
| <b>Children (0-17)</b> | Share of people aged 0-17 living in (quasi-) jobless households            | 8.9  | 11.0 | 12.0 | 14.0 | 13.0 | 12.2 | 13.0 | 13.8 | 13.0               | 12.7 | -0.3 pp                    | 9.4  | 9.3  |
|                        | Share of people in Social and Material Deprivation (% of 0-17 population)  |      |      |      |      |      |      | 14.7 | 15.4 | 15.8               | 14.5 | -1.3 pp                    | 19.8 | 18.3 |
|                        | At-risk-of-poverty gap   | 17.5 | 21.3 | 20.8 | 21.5 | 19.2 | 21.3 | 18.8 | 18.0 | 19.4               | 19.3 | -0.1 pp                    | 26.0 | 26.1 |
|                        | Impact of social transfers on poverty reduction (excl. pensions)           | 45.6 | 48.6 | 42.5 | 44.7 | 46.6 | 46.6 | 43.9 | 45.1 | 44.2               | 42.2 | -2.0 pp                    | 38.9 | 38.8 |
|                        | Overcrowding rate  | 6.7  | 6.8  | 6.9  | 4.0  | 2.4  | 3.1  | 2.9  | 2.6  | 6.0                | 8.6  | 2.6 pp                     | 23.1 | 23.2 |
|                        |  |      |      |      |      |      |      |      |      |                    |      |                            |      |      |
| BE                     | %  | EU28 |      |      |      |      |      |      |      |                    |      | Change 2008 to latest year | 2015 | 2016 |
| 2008                   | 2009   | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | Latest year change |      |                            |      |      |
|                        | At-risk-of-poverty or social exclusion rate                                | 23.0 | 20.1 | 20.7 | 20.4 | 23.4 | 23.8 | 26.1 | 24.7 | 25.7               | 25.0 | -0.7 pp                    | 31.3 | 30.6 |
|                        | At-risk-of-poverty rate  | 16.5 | 15.5 | 14.4 | 14.1 | 16.4 | 16.1 | 18.8 | 18.5 | 20.8               | 21.5 | 0.7 pp                     | 23.9 | 23.3 |
|                        | Severe material deprivation rate   | 9.5  | 7.6  | 7.1  | 5.9  | 8.7  | 7.3  | 9.9  | 7.4  | 8.2                | 5.4  | -2.8 pp                    | 10.0 | 8.9  |
|                        | Share of people aged 18-24 living in (quasi-) jobless households           | 11.1 | 10.2 | 10.3 | 10.7 | 12.1 | 14.4 | 15.7 | 13.8 | 16.0               | 14.0 | -2.0 pp                    | 10.9 | 11.0 |
| <b>Youth (18-24)</b>   | Share of people in Social and Material Deprivation (% of 18-24 population) |      |      |      |      |      |      | 13.6 | 11.7 | 15.5               | 10.1 | -5.4 pp                    | 17.0 | 15.6 |
|                        | In-work at-risk-of-poverty rate  | 6.0  | 4.6  | 4.5  | 6.6  | 3.5  | 2.7  | 6.9  | 6.6  | 4.6                | 9.4  | 4.8 pp                     | 12.3 | 12.1 |
|                        | Youth unemployment ratio (15-24)   | 6.0  | 7.1  | 7.3  | 6.0  | 6.2  | 7.3  | 7.0  | 6.6  | 5.7                | 5.4  | -0.3 pp                    | 8.5  | 7.8  |
|                        | NEET rate  | 13.3 | 14.5 | 14.3 | 14.8 | 15.0 | 16.0 | 15.0 | 15.5 | 13.1               | 12.1 | -1.0 pp                    | 15.8 | 15.2 |
|                        | Housing cost overburden rate   | 10.9 | 10.2 | 8.1  | 9.6  | 11.0 | 9.8  | 10.7 | 9.6  | 9.2                | 6.9  | -2.3 pp                    | 14.2 | 14.2 |

| BE                         | %  | EU28 |      |      |      |      |      |      |      |      |      |                    |                            |      |      |
|----------------------------|--|------|------|------|------|------|------|------|------|------|------|--------------------|----------------------------|------|------|
|                            |  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | Latest year change | Change 2008 to latest year | 2015 | 2016 |
|                            | At-risk-of-poverty or social exclusion rate                                | 20.1 | 19.3 | 20.0 | 20.0 | 21.3 | 20.8 | 21.6 | 21.7 | 21.7 | 20.7 | -1.0 pp            | 0.6 pp                     | 24.7 | 24.2 |
|                            | At-risk-of-poverty rate  | 12.2 | 12.1 | 12.1 | 12.9 | 13.5 | 13.4 | 14.2 | 13.7 | 14.7 | 15.0 | 0.3 pp             | 2.8 pp                     | 17.1 | 17.0 |
|                            | Severe material deprivation rate   | 5.7  | 5.3  | 6.0  | 5.6  | 6.6  | 5.8  | 6.5  | 6.1  | 6.1  | 5.5  | -0.6 pp            | -0.2 pp                    | 8.4  | 7.8  |
|                            | Share of people aged 18-59 living in (quasi-) jobless households           | 12.8 | 12.8 | 12.9 | 13.7 | 14.2 | 14.7 | 15.1 | 15.3 | 15.2 | 13.7 | -1.5 pp            | 0.9 pp                     | 11.1 | 10.9 |
|                            | Share of people in Social and Material Deprivation (% of 18-64 population) |      |      |      |      |      |      | 13.0 | 12.4 | 14.0 | 12.2 | -1.8 pp            |                            | 17.5 | 15.8 |
| <b>Working age (18-64)</b> | At-risk-of-poverty gap   | 19.1 | 20.7 | 21.1 | 20.0 | 20.9 | 22.8 | 21.7 | 19.8 | 21.2 | 19.5 | -1.7 pp            | 0.4 pp                     | 27.2 | 27.9 |
|                            | In-work at-risk-of-poverty rate  | 4.7  | 4.5  | 4.4  | 4.1  | 4.5  | 4.4  | 4.8  | 4.5  | 4.7  | 5.0  | 0.3 pp             | 0.3 pp                     | 9.5  | 9.6  |
|                            | Impact of social transfers on poverty reduction (excl. pensions)           | 53.1 | 51.8 | 52.9 | 51.1 | 50.6 | 47.7 | 48.0 | 49.1 | 45.2 | 43.0 | -2.2 pp            | -10.1 pp                   | 34.5 | 34.1 |
|                            | Overcrowding rate  | 4.0  | 3.7  | 4.1  | 2.0  | 1.6  | 2.0  | 2.1  | 1.5  | 3.8  | 5.0  | 1.2 pp             | 1.0 pp                     | 17.8 | 17.7 |
|                            | Housing cost overburden rate   | 11.6 | 8.7  | 8.5  | 10.0 | 10.7 | 9.7  | 10.3 | 9.9  | 10.0 | 9.3  | -0.7 pp            | -2.3 pp                    | 11.7 | 11.6 |
|                            |  |      |      |      |      |      |      |      |      |      |      |                    |                            |      |      |
| BE                         | %  | EU28 |      |      |      |      |      |      |      |      |      |                    |                            |      |      |
|                            | At-risk-of-poverty or social exclusion rate                                | 22.9 | 23.1 | 21.0 | 21.6 | 21.2 | 19.5 | 17.3 | 16.2 | 16.4 | 17.1 | 0.7 pp             | -5.8 pp                    | 17.4 | 18.2 |
|                            | At-risk-of-poverty rate  | 21.2 | 21.6 | 19.4 | 20.2 | 19.4 | 18.4 | 16.1 | 15.2 | 15.4 | 16.0 | 0.6 pp             | -5.2 pp                    | 14.1 | 14.6 |
|                            | Severe material deprivation rate   | 3.2  | 3.1  | 2.8  | 2.6  | 2.8  | 2.0  | 2.4  | 2.1  | 2.1  | 2.2  | 0.1 pp             | -1.0 pp                    | 5.6  | 5.8  |
|                            | Share of people in Social and Material Deprivation (% of 65+ population)   |      |      |      |      |      |      | 7.2  | 8.0  | 8.4  | 7.1  | -1.3 pp            |                            | 13.4 | 12.8 |
|                            | Relative median income of elderly  | 0.74 | 0.74 | 0.75 | 0.74 | 0.74 | 0.76 | 0.77 | 0.79 | 0.76 | 0.79 | 3.9 %              | 6.8 %                      | 0.93 | 0.93 |
|                            | Aggregate replacement ratio  | 0.45 | 0.45 | 0.46 | 0.44 | 0.46 | 0.47 | 0.47 | 0.47 | 0.48 | 0.50 | 4.2 %              | 11.1 %                     | 0.57 | 0.58 |
|                            | Overcrowding rate  | 1.0  | 0.8  | 1.1  | 0.7  | 0.5  | 0.7  | 0.6  | 0.5  | 1.0  | 1.5  | 0.5 pp             | 0.5 pp                     | 6.6  | 6.6  |
|                            | Housing cost overburden rate   | 19.7 | 11.4 | 11.9 | 12.9 | 14.5 | 11.2 | 11.9 | 11.3 | 10.0 | 10.2 | 0.2 pp             | -9.5 pp                    | 10.4 | 10.5 |



| BE | %   | EU28 |      |      |      |      |      |      |      |      |      |                    |                            |      |      |
|----|---|------|------|------|------|------|------|------|------|------|------|--------------------|----------------------------|------|------|
|    |   | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | Latest year change | Change 2008 to latest year | 2015 | 2016 |
|    | At-risk-of-poverty or social exclusion rate of disabled people 16+                            | 33.9 | 32.7 | 32.7 | 33.5 | 35.6 | 34.3 | 34.4 | 35.2 | 33.0 |      | -2.2 pp            | -0.9 pp                    | 30.2 | 30.1 |
|    | At-risk-poverty rate of disabled people 16+   | 22.0 | 21.6 | 19.5 | 22.0 | 22.5 | 23.3 | 22.1 | 22.2 | 22.1 |      | -0.1 pp            | 0.1 pp                     | 20.0 | 20.2 |
|    | Severe material deprivation rate of disabled people 16+                                       | 8.5  | 7.8  | 8.7  | 9.1  | 11.2 | 8.1  | 9.5  | 9.3  | 8.7  |      | -0.6 pp            | 0.2 pp                     | 11.3 | 10.4 |
|    | Share of people with disabilities living in (quasi-)jobless households of disabled people 16+ | 33.6 | 31.7 | 33.4 | 33.6 | 38.2 | 35.7 | 38.4 | 40.2 | 38.3 |      | -1.9 pp            | 4.7 pp                     | 25.4 | 25.7 |
|    | Material and social deprivation rate (by sex) of disabled people 16+                          |      |      |      |      |      |      | 22.6 | 21.6 | 22.1 |      | 0.5 pp             | n.a.                       | 25.1 | 23.2 |
|    | Impact of social transfers on poverty reduction of disabled people 16+                        | 39.4 | 39.3 | 39.0 | 42.0 | 40.7 | 39.7 | 41.3 | 40.7 | 38.1 |      | -2.6 pp            | -1.3 pp                    | 31.1 | 31.1 |

Source: Eurostat (EU-SILC, LFS)

## INVESTING IN CHILDREN

| BE   | %  | EU28  |      |      |                  |      |      |      |      |      |      |                    |                            |         |      |
|--|--|---|------|------|------------------|------|------|------|------|------|------|--------------------|----------------------------|---------|------|
|  |  | 2008  | 2009 | 2010 | 2011             | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | Latest year change | Change 2008 to latest year | 2015    | 2016 |
| Overall objective of combating child poverty and social exclusion and promoting child well-being | At-risk-of-poverty or social exclusion (0-17)                                      | 21.3  | 20.5 | 23.2 | 23.3             | 22.8 | 21.9 | 23.2 | 23.3 | 21.6 | 22.0 | 0.4 pp             | 0.7 pp                     | 27.1    | 26.4 |
|  | At-risk-of-poverty rate (0-17)   | 17.2  | 16.6 | 18.3 | 18.7             | 17.3 | 17.2 | 18.8 | 18.0 | 17.8 | 18.6 | 0.8 pp             | 1.4 pp                     | 21.2    | 21.0 |
|  | Severe Material Deprivation (0-17)   | 7.3   | 6.5  | 7.7  | 8.2              | 8.3  | 5.5  | 6.8  | 7.9  | 6.9  | 6.5  | -0.4 pp            | -0.8 pp                    | 9.6     | 8.5  |
|  | Share of people living in (quasi-) jobless households (% of 0-17 population)       | 8.9   | 11.0 | 12.0 | 14.0             | 13.0 | 12.2 | 13.0 | 13.8 | 13.0 | 12.7 | -0.3 pp            | 3.8 pp                     | 9.4     | 9.3  |
|  | Persistent at-risk-of-poverty (0-17)   | 9.1   | 9.7  | 11.6 | 9.5              | 14.7 | 9.1  | 12.4 | 10.3 | 12.7 | 14.4 | 1.7 pp             | 5.3 pp                     | 13.3    | 14.2 |
|  | in-work poverty rate of people living in households with dependent children        | 6.2   | 5.2  | 5.4  | 4.4              | 5.4  | 5.0  | 6.0  | 5.4  | 5.7  | 6.3  | 0.6 pp             | 0.1 pp                     | 11.2    | 11.2 |
|  | At-risk-of-poverty rate for children (0-17) living in (quasi-) jobless households  | 78.6  | 79.2 | 76.1 | 80.1             | 75.7 | 74.0 | 76.3 | 73.6 | 81.4 | 84.6 | 3.2 pp             | 6.0 pp                     | 70.1    | 70.4 |
|  | At-risk-of-poverty rate for children (0-17) living in households at work           | 11.1  | 8.8  | 10.3 | 8.5              | 8.6  | 9.2  | 10.1 | 9.1  | 8.2  | 8.9  | 0.7 pp             | -2.2 pp                    | 16.1    | 15.9 |
|  | Childcare 1-29 hours per week (% 0-3 years children)                               | 20.0  | 17.0 | 17.0 | 19.0             | 21.0 | 21.0 | 23.2 | 23.3 | 15.3 |      | -8.0 pp            | -4.7 pp                    | 14.7    | 15.0 |
|  | Childcare more than 30 hours per week (% 0-3 years children)                       | 23.0  | 16.0 | 19.0 | 20.0             | 27.0 | 25.0 | 25.6 | 26.8 | 28.5 |      | 1.7 pp             | 5.5 pp                     | 15.6    | 17.9 |
| Access to adequate resources   | Childcare 1-29 hours per week (% 3 years to mandatory school age children)         | 25.0  | 30.0 | 36.0 | 32.0             | 26.0 | 21.0 | 19.7 | 21.7 | 25.3 |      | 3.6 pp             | 0.3 pp                     | 33.9    | 34.5 |
|  | Childcare more than 30 hours per week (% 3 years to mandatory school age children) | 74.0  | 69.0 | 63.0 | 66.0             | 74.0 | 77.0 | 78.1 | 77.1 | 73.3 |      | -3.8 pp            | -0.7 pp                    | 49.4    | 51.8 |
|  | Relative median at-risk-of-poverty gap (0-17)                                      | 17.5  | 21.3 | 20.8 | 21.5             | 19.2 | 21.3 | 18.8 | 18.0 | 19.4 | 19.3 | -0.1 pp            | 1.8 pp                     | 26.0    | 26.1 |
|  | Part time due to care responsibilities (total)                                     | 17.6  | 16.3 | 15.6 | 16.2             | 18.4 | 18.1 | 19.3 | 19.5 | 20.0 | 20.4 | 0.4 pp             | 2.8 pp                     | 21.7    | 21.9 |
|  | Part time due to care responsibilities (male)                                      | 6.9   | 7.0  | 4.3  | 4.6              | 4.8  | 5.2  | 6.0  | 5.6  | 7.1  | 6.0  | -1.1 pp            | -0.9 pp                    | 4.4     | 4.6  |
|  | Part time due to care responsibilities (female)                                    | 20.0  | 18.6 | 18.4 | 19.1             | 21.7 | 21.1 | 22.4 | 23.0 | 23.4 | 24.5 | 1.1 pp             | 4.5 pp                     | 27.2    | 27.4 |
|  | Impact of social transfers (excl. pensions) in reducing child poverty              | 45.6  | 48.6 | 42.5 | 44.7             | 46.6 | 46.6 | 43.9 | 45.1 | 44.2 | 42.2 | -2.0 pp            | -3.3 pp                    | 38.9    | 38.8 |
|  | Housing cost overburden rate (0-17)  | 9.9   | 6.8  | 7.7  | 10.7             | 9.3  | 7.9  | 9.3  | 6.6  | 7.4  | 7.5  | 0.1 pp             | -2.4 pp                    | 10.7    | 10.0 |
|  | NEET rate (15-19)  | 5.2   | 5.5  | 5.3  | 6.8              | 7.4  | 6.8  | 6.6  | 6.4  | 4.0  | 4.2  | 0.2 pp             | -1.0 pp                    | 6.3     | 6.1  |
|  | Access to quality services   | Early leavers from education and training (18-24) | 12.0 | 11.1 | 11.9             | 12.3 | 12.0 | 11.0 | 9.8  | 10.1 | 8.8  | 8.9                | 0.1 pp                     | -3.1 pp | 11.0 |
| Self reported unmet need for medical care (16-24)  |  | 0.4   | 0.6  | 0.2  | 0.7 <sup>b</sup> | 1.2  | 1.0  | 2.6  | 1.9  | 2.2  |      | 0.3 pp             | n.a.                       | 1.4     | 1.3  |
| Infant mortality rate  |  | 3.8   | 3.5  | 3.6  | 3.4              | 3.8  | 3.5  | 3.4  | 3.3  | 3.2  |      | -0.1 pp            | -0.6 pp                    | 3.6     | 3.6  |
| Severe housing deprivation (0-17)  |  | 2.1   | 2.7  | 3.5  | 1.6              | 0.9  | 1.4  | 1.3  | 1.5  | 3.0  | 3.9  | 0.9 pp             | 1.8 pp                     | 7.5     | 7.2  |
| Overcrowding rate (0-17)   |  | 6.7   | 6.8  | 6.9  | 4.0              | 2.4  | 3.1  | 2.9  | 2.6  | 6.0  | 8.6  | 2.6 pp             | 1.9 pp                     | 23.1    | 23.2 |

Source: Eurostat (EU-SILC, LFS, Mortality data). Note: Break in series for "self reported unmet need for medical care" in 2011

## LONG-TERM ADEQUACY OF PENSIONS: THEORETICAL REPLACEMENT RATES (2016-2056)

| TRR case                                 |   | Net (%) |       |      |       | Gross (%) |       |      |       |
|--|---|---------|-------|------|-------|-----------|-------|------|-------|
|  |   | 2016    |       | 2056 |       | 2016      |       | 2056 |       |
|  |   | Men     | Women | Men  | Women | Men       | Women | Men  | Women |
| Average Earnings                         | Variant: old base case: 40 years up to 65           | 74.6    |       |      |       | 50.4      |       |      |       |
|  | New base case: 40 years up to the SPA               | 74.6    |       | 75.0 |       | 50.4      |       | 50.7 |       |
|  | Increased SPA: from age 25 to SPA                   | 74.6    |       | 77.9 |       | 50.4      |       | 53.2 |       |
|  | AWG career length case                              | 77.1    | 75.2  | 82.5 | 77.3  | 54.3      | 52.5  | 58.5 | 54.7  |
|  | Longer career: 42 years to SPA                      |         |       | 77.9 |       |           |       | 53.2 |       |
|  | Shorter career: 38 years to SPA                     |         |       | 74.8 |       |           |       | 48.3 |       |
|  | Deferred exit: 42 years to SPA +2                   |         |       | 80.0 |       |           |       | 54.1 |       |
|  | Earlier exit: 38 years to SPA -2                    |         |       |      |       |           |       |      |       |
|  | Career break – unemployment: 3 years                |         |       | 73.4 |       |           |       | 49.7 |       |
|  | Career break due to childcare: 3 years              |         |       | 73.4 |       |           |       | 49.6 |       |
|  | Career break caring for family dependant: 3 years   |         |       | 73.1 |       |           |       | 49.3 |       |
|  | Short career (20-year career)                       |         |       | 44.7 |       |           |       | 26.7 |       |
|  | <i>Work 35 years, disabled 5 years prior to SPA</i> |         |       | 74.2 |       |           |       | 50.0 |       |
|  | Early entry in the LM: from age 20 to SPA           |         |       | 83.5 |       |           |       | 57.7 |       |
|  | Index: 10 years after retirement @ SPA              |         |       | 62.9 |       |           |       | 43.8 |       |
|  | Extended part-time period for childcare             |         |       | 70.5 |       |           |       | 47.6 |       |
| Pension rights of surviving spouses      |   |         | 75.0  |      |       |           | 50.7  |      |       |
| Low (66%)                                | Variant: old base case: 40 years up to 65           | 87.8    |       |      |       | 61.1      |       |      |       |
|  | New base case: 40 years up to the SPA               | 87.8    |       | 92.0 |       | 61.1      |       | 61.9 |       |
|  | AWG career length case                              | 87.8    | 88.5  | 97.9 | 95.9  | 61.0      | 59.1  | 71.3 | 66.6  |
|  | Career break – unemployment: 3 years                |         |       | 90.8 |       |           |       | 61.1 |       |
|  | Career break due to childcare: 3 years              |         |       | 90.6 |       |           |       | 61   |       |
| Short career (20-year career)            |   |         | 66.6  |      |       |           | 33.4  |      |       |
| High                                     | New base case: 40 years up to the SPA               | 65.4    |       | 60.5 |       | 37.7      |       | 35.9 |       |
| Average replacement rate across retirees |   | n.a.    |       | n.a. |       | n.a.      |       | n.a. |       |

Source: Joint SPC/EC 2018 report on Pension Adequacy in the European Union (2016-2056)

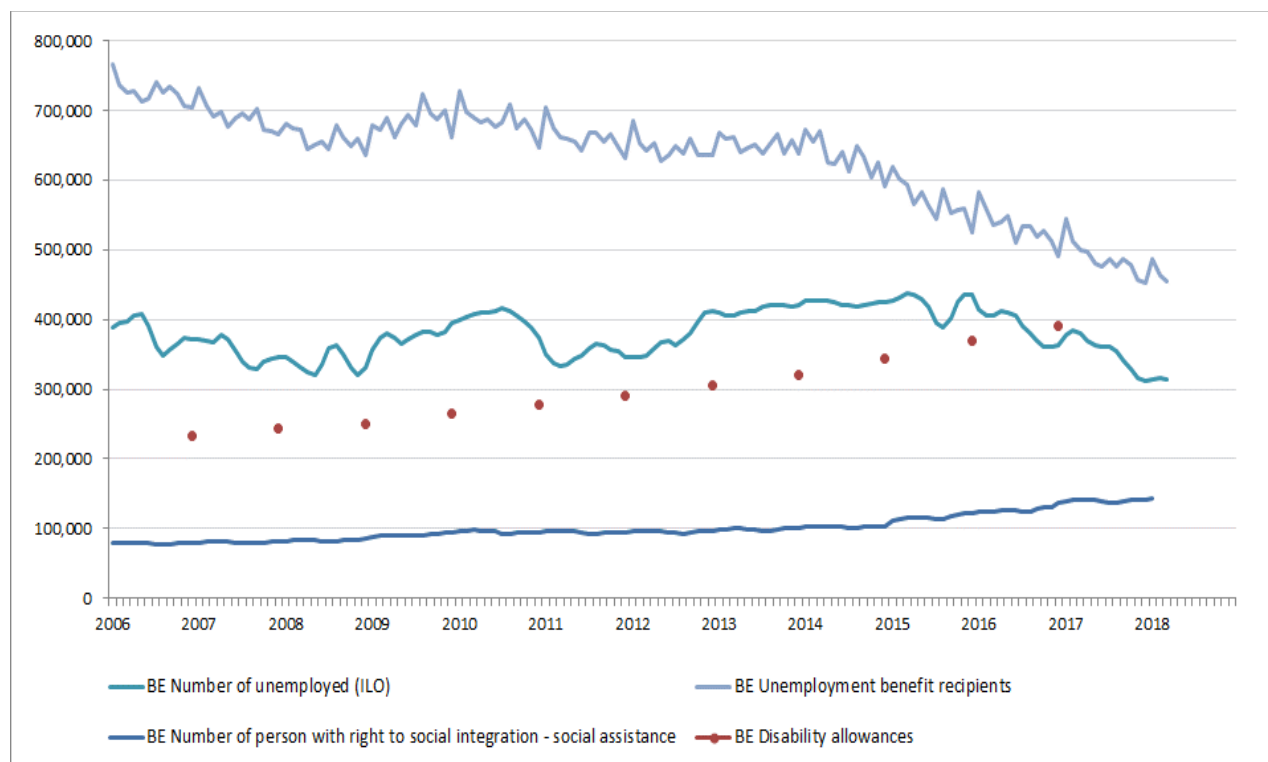
## HEALTH CARE SYSTEMS

| BE  |        |        |        |                  |        |        |        |      |      | EU28 |      |
|---|--------|--------|--------|------------------|--------|--------|--------|------|------|------|------|
|   | 2008   | 2009   | 2010   | 2011             | 2012   | 2013   | 2014   | 2015 | 2016 | 2015 | 2016 |
| Healthy life years at birth (years) - male                    | 63.4   | 63.9   | 64.0   | 63.4             | 64.2   | 64.0   | 64.5   | 64.4 | 63.7 | 62.6 | 63.5 |
| Healthy life years at birth (years) - female                  | 64.1   | 63.7   | 62.6   | 63.6             | 65.0   | 63.7   | 63.7   | 64.0 | 63.8 | 63.3 | 64.2 |
| Healthy life years at 65 (years) - male                       | 10.4   | 10.6   | 10.4   | 9.8              | 10.6   | 10.8   | 11.0   | 11.2 | 10.3 | 9.4  | 9.8  |
| Healthy life years at 65 (years) - female                     | 10.4   | 10.3   | 9.7    | 10.3             | 11.0   | 10.9   | 11.0   | 11.0 | 11.4 | 9.4  | 10.1 |
| Life expectancy at birth (years) - male                       | 76.9   | 77.3   | 77.5   | 78.0             | 77.8   | 78.1   | 78.8   | 78.7 | 79.0 | 77.9 | 78.2 |
| Life expectancy at birth (years) - female                     | 82.6   | 82.8   | 83.0   | 83.3             | 83.1   | 83.2   | 83.9   | 83.4 | 84.0 | 83.3 | 83.6 |
| Life expectancy at 65 (years) - male                          | 17.3   | 17.5   | 17.6   | 18.0             | 17.7   | 17.8   | 18.4   | 18.2 | 18.4 | 17.9 | 18.2 |
| Life expectancy at 65 (years) - female                        | 20.9   | 21.1   | 21.3   | 21.6             | 21.3   | 21.4   | 21.9   | 21.5 | 21.9 | 21.2 | 21.6 |
| Self reported unmet need for medical examination or treatment | 0.5    | 0.6    | 0.4    | 1.5 <sup>b</sup> | 1.7    | 1.9    | 2.5    | 2.4  | 2.4  | 3.2  | 2.5  |
| Self-perceived health (%)                                     | 73.9   | 73.5   | 73.0   | 73.5             | 74.5   | 74.3   | 75.0   | 74.6 | 73.7 | 66.8 | 67.4 |
| Total health care expenditure per capita (PPS)                | 2778.9 | 2864.4 | 2969.3 | 3076.7           | 3178.8 | 3271.0 | 3409.2 |      |      |      |      |
| Total health care expenditure (% of GDP)                      | 9.3    | 10.1   | 9.9    | 10.1             | 10.2   | 10.4   | 10.4   |      |      |      |      |

Source: Eurostat (EU-SILC, Mortality data, SHA).

Note: i) Break in series for "self reported unmet need for medical care" in 2011; ii) Self-perceived health refers to the percentage of the population reporting either good or very good health.

## TRENDS IN TAKE-UP OF SELECTED BENEFITS<sup>2</sup>



<sup>2</sup> These data have been collected by the SPC in the context of monitoring the social impact of the crisis. It includes only a selection of benefits which have been considered most reactive to the crisis. The number of unemployed (standard definition by the ILO) are given as a background.

|            | <b>Unemployment</b>  |
|------------|--|
| Definition | Unemployment according to the ILO definition - total   |
| Unit       | Monthly average - thousands of persons - seasonally adjusted   |
| Source     | Eurostat Labour Force Survey   |
| link       |  |
| comment    |  |
|            | <b>Unemployment benefit</b>  |
| Definition | Full-time unemployed with an unemployment benefit  |
| Unit       | Number of benefit recipients   |
| Source     | Administrative data National Employment Office; FPS Social Security on the basis of the NEO website.   |
| link       |  |
| comment    | Sum of a number of different administrative categories of unemployed: after full-time employment, after studies, after voluntary part-time employment, different categories of early retirement and unemployed with social or familial difficulties. |
|            | <b>Social assistance benefit</b>   |
| Definition | Social assistance ('leefloon' / 'revenu d'intégration sociale')  |
| Unit       | Number of benefit recipients   |
| Source     | Administrative data Federal Public Service for Social Integration  |
| link       |  |
| comment    | General social assistance scheme. Additional social assistance schemes are in place for people with a disability and for the elderly.  |
|            | <b>Disability benefit</b>  |
| Definition | Invalidity allowance (general scheme and scheme for the self-employed)   |
| Unit       | Number of benefit recipients - situation on 31/12  |
| Source     | Administrative data RIZIV/INAMI  |
| link       |  |
| comment    |  |

**SUMMARY TABLE OF MAIN SOCIAL TRENDS**

| Group   | Indicator  | BE   |      |      |      |      |      |      |      |      |      |  | EU27                       |      |                    |                            |      |         |         |
|---|--|------|------|------|------|------|------|------|------|------|------|--|----------------------------|------|--------------------|----------------------------|------|---------|---------|
|   |  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | change 2015-2017 (2016-2017 for SMD & LFS-based figures) | change 2008 to latest year | 2016 | latest year change | change 2008 to latest year |      |         |         |
| Europe 2020   | At risk of poverty or social exclusion (in %)  | 20.2 | 20.2 | 20.2 | 20.2 | 20.2 | 20.2 | 20.2 | 20.2 | 20.2 | 20.2 | 20.2   | 20.2                       | 20.2 | 20.2               | 20.2                       | 20.2 | 0.2 pp  | 0.2 pp  |
|   | At-risk-of-poverty rate (in %)   | 14.7 | 14.4 | 14.4 | 14.2 | 14.2 | 14.1 | 14.0 | 14.0 | 14.0 | 14.0 | 14.0   | 14.0                       | 14.0 | 14.0               | 14.0                       | 14.0 | 0.2 pp  | 0.2 pp  |
|   | At-risk-of-poverty rate (excluding persons receiving transfers in kind) (in %)   | 14.0 | 13.7 | 13.7 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5   | 13.5                       | 13.5 | 13.5               | 13.5                       | 13.5 | 0.2 pp  | 0.2 pp  |
|   | At-risk-of-poverty rate (excluding persons receiving transfers in kind) (in %)   | 14.0 | 13.7 | 13.7 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5   | 13.5                       | 13.5 | 13.5               | 13.5                       | 13.5 | 0.2 pp  | 0.2 pp  |
| Intensity of poverty risk                                 | Severe material deprivation rate (in %)  | 5.6  | 5.2  | 5.0  | 5.0  | 5.0  | 5.0  | 5.0  | 5.0  | 5.0  | 5.0  | 5.0  | 5.0                        | 5.0  | 5.0                | 5.0                        | 5.0  | -0.2 pp | -0.2 pp |
|   | Population living in (quasi-)jobless households (in %)   | 23.7 | 22.2 | 22.2 | 22.2 | 22.2 | 22.2 | 22.2 | 22.2 | 22.2 | 22.2 | 22.2   | 22.2                       | 22.2 | 22.2               | 22.2                       | 22.2 | 0.2 pp  | 0.2 pp  |
| Persistence of poverty risk                               | Relative number at-risk-of-poverty rate (in %)   | 17.2 | 16.1 | 16.1 | 16.1 | 16.1 | 16.1 | 16.1 | 16.1 | 16.1 | 16.1 | 16.1   | 16.1                       | 16.1 | 16.1               | 16.1                       | 16.1 | 0.2 pp  | 0.2 pp  |
|   | Persistent at-risk of poverty rate (in %)  | 5.0  | 5.0  | 5.0  | 5.0  | 5.0  | 5.0  | 5.0  | 5.0  | 5.0  | 5.0  | 5.0  | 5.0                        | 5.0  | 5.0                | 5.0                        | 5.0  | 0.2 pp  | 0.2 pp  |
| Material and social deprivation                           | Material and social deprivation rate (in %)  | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a.   | n.a.                       | n.a. | n.a.               | n.a.                       | n.a. | n.a.    | n.a.    |
|   | Income inequality  | 5.1  | 5.0  | 5.0  | 5.0  | 5.0  | 5.0  | 5.0  | 5.0  | 5.0  | 5.0  | 5.0  | 5.0                        | 5.0  | 5.0                | 5.0                        | 5.0  | -0.2 pp | -0.2 pp |
| Child poverty and social exclusion                        | Income quintile ratio (SMD/ESD)  | 2.1  | 2.0  | 2.0  | 2.0  | 2.0  | 2.0  | 2.0  | 2.0  | 2.0  | 2.0  | 2.0  | 2.0                        | 2.0  | 2.0                | 2.0                        | 2.0  | 0.2 pp  | 0.2 pp  |
|   | At-risk-of-poverty or social exclusion rate of children 0-6 of people aged 16-64   | 25.2 | 25.2 | 25.2 | 25.2 | 25.2 | 25.2 | 25.2 | 25.2 | 25.2 | 25.2 | 25.2   | 25.2                       | 25.2 | 25.2               | 25.2                       | 25.2 | 0.2 pp  | 0.2 pp  |
| Effectiveness of social protection system                 | Impact of social transfers (incl. pension) on poverty rate (in %)  | 25.2 | 25.2 | 25.2 | 25.2 | 25.2 | 25.2 | 25.2 | 25.2 | 25.2 | 25.2 | 25.2   | 25.2                       | 25.2 | 25.2               | 25.2                       | 25.2 | 0.2 pp  | 0.2 pp  |
|   | At-risk-of-poverty rate for the population living in social [jobless] households (in-work at-risk-of-poverty rate) (in %)    | 24.7 | 24.7 | 24.7 | 24.7 | 24.7 | 24.7 | 24.7 | 24.7 | 24.7 | 24.7 | 24.7   | 24.7                       | 24.7 | 24.7               | 24.7                       | 24.7 | 0.2 pp  | 0.2 pp  |
| Social consequences of labour market                      | Long-term unemployment rate (in %)   | 5.7  | 5.5  | 5.4  | 5.4  | 5.4  | 5.4  | 5.4  | 5.4  | 5.4  | 5.4  | 5.4  | 5.4                        | 5.4  | 5.4                | 5.4                        | 5.4  | 0.2 pp  | 0.2 pp  |
|   | Early school leavers (in %)  | 12.1 | 11.1 | 11.1 | 11.1 | 11.1 | 11.1 | 11.1 | 11.1 | 11.1 | 11.1 | 11.1   | 11.1                       | 11.1 | 11.1               | 11.1                       | 11.1 | 0.2 pp  | 0.2 pp  |
| Youth exclusion   | Youth unemployment rate (15-24)  | 16.1 | 16.1 | 16.1 | 16.1 | 16.1 | 16.1 | 16.1 | 16.1 | 16.1 | 16.1 | 16.1   | 16.1                       | 16.1 | 16.1               | 16.1                       | 16.1 | 0.2 pp  | 0.2 pp  |
|   | NEETs (15-24)  | 16.1 | 16.1 | 16.1 | 16.1 | 16.1 | 16.1 | 16.1 | 16.1 | 16.1 | 16.1 | 16.1   | 16.1                       | 16.1 | 16.1               | 16.1                       | 16.1 | 0.2 pp  | 0.2 pp  |
| Active ageing   | Employment rate of older workers (55-64) (in %)  | 22.2 | 22.2 | 22.2 | 22.2 | 22.2 | 22.2 | 22.2 | 22.2 | 22.2 | 22.2 | 22.2   | 22.2                       | 22.2 | 22.2               | 22.2                       | 22.2 | 0.2 pp  | 0.2 pp  |
|   | At-risk-of-poverty or social exclusion for the elderly (65+) (in %)  | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4   | 27.4                       | 27.4 | 27.4               | 27.4                       | 27.4 | 0.2 pp  | 0.2 pp  |
| Pension adequacy  | Median relative income of at-risk people   | 54.4 | 54.4 | 54.4 | 54.4 | 54.4 | 54.4 | 54.4 | 54.4 | 54.4 | 54.4 | 54.4   | 54.4                       | 54.4 | 54.4               | 54.4                       | 54.4 | 0.2 pp  | 0.2 pp  |
|   | Aggregate replacement rate   | 54.4 | 54.4 | 54.4 | 54.4 | 54.4 | 54.4 | 54.4 | 54.4 | 54.4 | 54.4 | 54.4   | 54.4                       | 54.4 | 54.4               | 54.4                       | 54.4 | 0.2 pp  | 0.2 pp  |
| Health  | Self-reported unmet need for medical care  | 2.5  | 2.6  | 2.6  | 2.6  | 2.6  | 2.6  | 2.6  | 2.6  | 2.6  | 2.6  | 2.6  | 2.6                        | 2.6  | 2.6                | 2.6                        | 2.6  | 0.2 pp  | 0.2 pp  |
|   | Healthy life years at 65+ males  | 20.4 | 20.4 | 20.4 | 20.4 | 20.4 | 20.4 | 20.4 | 20.4 | 20.4 | 20.4 | 20.4   | 20.4                       | 20.4 | 20.4               | 20.4                       | 20.4 | 0.2 pp  | 0.2 pp  |
| Poverty and social exclusion of persons with disabilities | Healthy life years at 65+ females  | 20.4 | 20.4 | 20.4 | 20.4 | 20.4 | 20.4 | 20.4 | 20.4 | 20.4 | 20.4 | 20.4   | 20.4                       | 20.4 | 20.4               | 20.4                       | 20.4 | 0.2 pp  | 0.2 pp  |
|   | At-risk-of-poverty or social exclusion for persons with disabilities (in % of total population with disabilities since 1995) | 27.2 | 27.2 | 27.2 | 27.2 | 27.2 | 27.2 | 27.2 | 27.2 | 27.2 | 27.2 | 27.2   | 27.2                       | 27.2 | 27.2               | 27.2                       | 27.2 | 0.2 pp  | 0.2 pp  |
| Access to decent housing                                  | Housing cost overburden rate   | 22.2 | 22.2 | 22.2 | 22.2 | 22.2 | 22.2 | 22.2 | 22.2 | 22.2 | 22.2 | 22.2   | 22.2                       | 22.2 | 22.2               | 22.2                       | 22.2 | 0.2 pp  | 0.2 pp  |
|   | Real change in gross household disposable income (in %)  | 2.4  | 2.4  | 2.4  | 2.4  | 2.4  | 2.4  | 2.4  | 2.4  | 2.4  | 2.4  | 2.4  | 2.4                        | 2.4  | 2.4                | 2.4                        | 2.4  | 0.2 pp  | 0.2 pp  |

Note: For the poverty threshold values, levels are shown in PPS but changes are shown as changes in national currency terms and accounting for inflation. For consistency with the main SPPM dashboard latest changes refer to 2015-2016 for EU-SILC based indicators (except SMD) and 2016-2017 for SMD and LFS-based indicators, while changes since 2008 refer to 2008-2016 and 2008-2017 respectively. For BE, major break in 2011 in the self-reported unmet need for medical examination ("n.a." shown for the period compared to 2008).

## KEY SOCIAL CHALLENGES AND GOOD SOCIAL OUTCOMES, BELGIUM

2018

| Social policy area  | Key social challenge   | Good social outcome   |
|---|--|---|
| 1. Preventing poverty and social exclusion through inclusive labour markets, adequate and sustainable social protection and high quality services | <p>The share of people (aged 0-59) living in (quasi-)jobless households is higher than the EU average, especially for women.</p> <p>Housing deprivation is around the EU average, but shows significant negative development and worse than the EU average for children.</p> <p><i>There is a higher than average gap between the risk of poverty or social exclusion for persons with and without disabilities.</i></p> |   |
| 2. Breaking the intergenerational transmission of poverty – tackling child poverty  | <p>The share of children living in (quasi-)jobless households is worse than the EU average.</p>  | <p>At-risk of poverty rate of children living in household at work is better than the EU average and shows significantly positive development.</p>  |
| 3. Active inclusion – tackling poverty in working age   | <p>The risk of poverty or social exclusion for people between 18-64 years old is around the EU average, but with some negative development, especially for women.</p> <p><i>The poverty risk among the low-skilled is increasing.</i></p>  | <p>In-work poverty is significantly better than the EU average.</p> <p>The relative median poverty risk gap (18-64) is below the EU average and shows significant positive development.</p> |
| 4. Elderly poverty/ adequate income and living conditions of the elderly  | <p>The aggregate replacement ratio is low, as is the relative income of the elderly.</p>   |   |
| 5. Health & LTC   | <p><i>The overall volume of antibiotics prescribed is still fairly high.</i></p>   |   |

*Note: The assessment of the key social challenges and good social outcomes within EU Member States is based on a full analysis of all the indicators in the social policy area of the Joint Assessment Framework tool, not only those included in the tables in this Country Profile.*

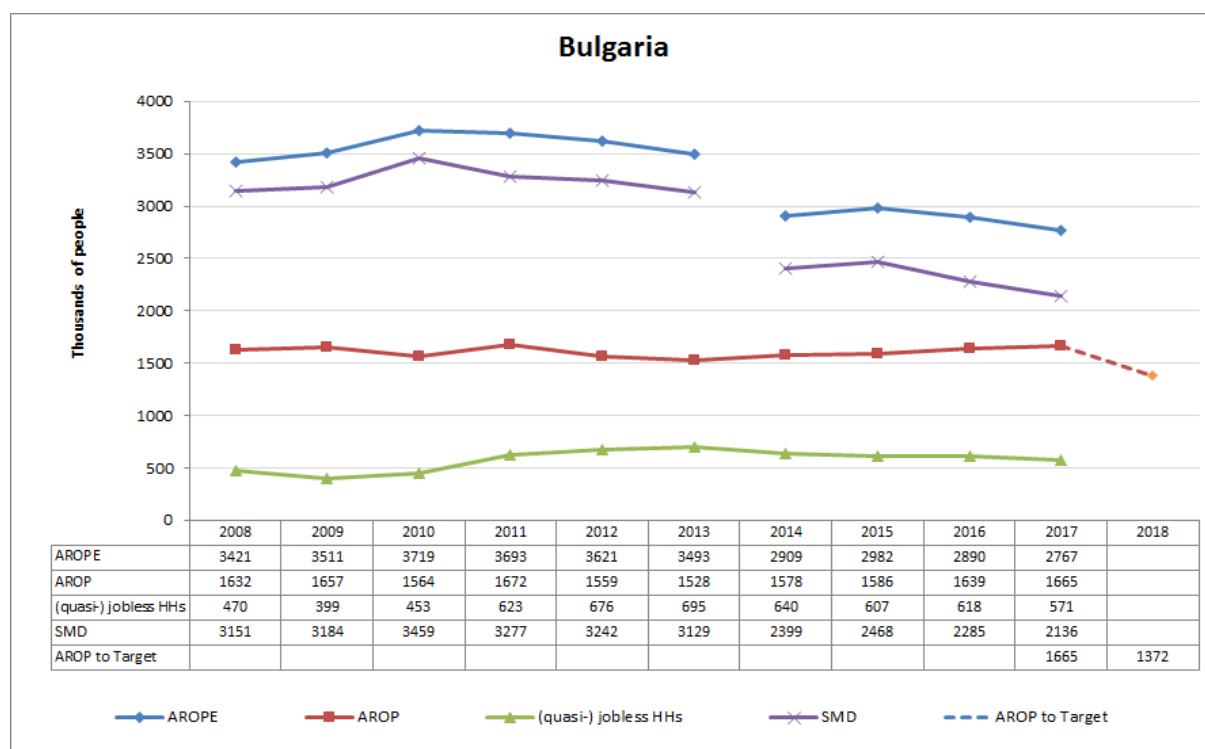
# BULGARIA<sup>3</sup>

## NATIONAL 2020 TARGET FOR THE REDUCTION OF POVERTY AND SOCIAL EXCLUSION

Reduce the number of people living in monetary poverty by 260,000 people by 2020 (EU-SILC 2018), compared to the base value from EU-SILC 2008.

Source: National Reform Programme (2015)

## PROGRESS TOWARDS THE 2020 NATIONAL TARGET FOR THE REDUCTION OF POVERTY AND SOCIAL EXCLUSION



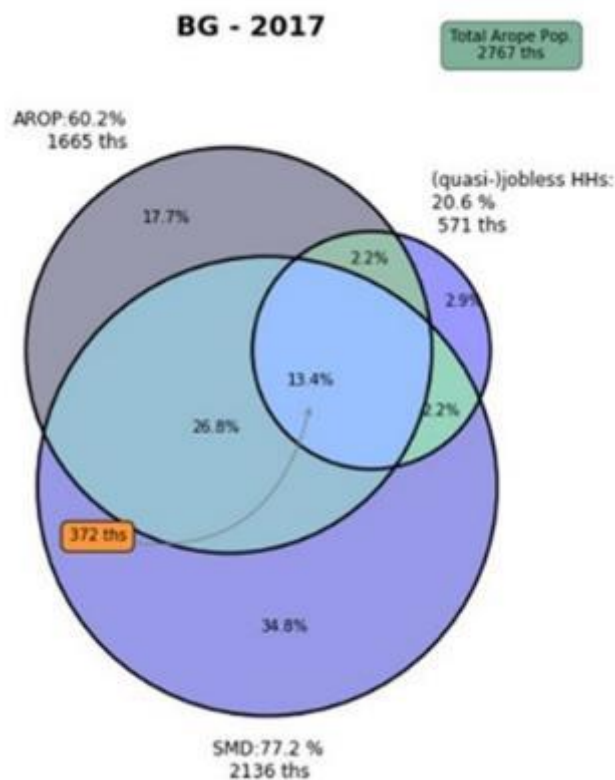
Source: Eurostat (EU-SILC)

Note: i) Progress on the target is monitored on the basis of the EU SILC data with a base year 2008 and target data year 2018; ii) AROPE - at-risk-of-poverty or social exclusion rate; AROP - at-risk-of-poverty rate; (quasi-)jobless HHs - share of population living in (quasi-)jobless households, i.e. very low work intensity (VLWI) households; SMD - severe material deprivation rate; iii) For the at-risk-of-poverty rate (AROP), the income reference year is the calendar year prior to the survey year except for the United Kingdom (survey year) and Ireland (12 months preceding the survey). Similarly, the share of (quasi-) jobless households or the very low work intensity rate (VLWI) refers to the reference year prior to the survey while for the severe material deprivation rate (SMD), the reference is the current year. iii) For BG there is a major break in 2014 in the time series for the EU-SILC based material deprivation variables, and consequently major breaks in SMD and AROPE in 2014;

<sup>3</sup> Figures in this profile for data obtained from the Eurostat website are based on data extracted around mid-July 2018, unless otherwise stated.



## COMPOSITION OF THE POPULATION AT RISK OF POVERTY OR SOCIAL EXCLUSION (2017)



Source: Eurostat (EU-SILC)

| BG   |                  |      |      |      |      |      |      |      |      |      |      |                    |                            |       | EU28  |  |
|--|------------------|------|------|------|------|------|------|------|------|------|------|--------------------|----------------------------|-------|-------|--|
|  |                  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | Latest year change | Change 2008 to latest year | 2015  | 2016  |  |
| <b>AROP</b>                                      | % of total AROPE | 47.7 | 47.2 | 42.1 | 45.3 | 43.1 | 43.7 | 54.2 | 53.2 | 56.7 | 60.2 | 3.5 pp             | 12.5 pp                    | 72.9  | 73.6  |  |
|  | 1000 persons     | 1632 | 1657 | 1564 | 1672 | 1559 | 1528 | 1578 | 1586 | 1639 | 1665 | 1.6 %              | 2.0 %                      | 86752 | 86904 |  |
| <b>(quasi-) jobless HHs</b>                      | % of total AROPE | 13.7 | 11.4 | 12.2 | 16.9 | 18.7 | 19.9 | 22.0 | 20.4 | 21.4 | 20.6 | -0.7 pp            | 6.9 pp                     | 33.5  | 33.2  |  |
|  | 1000 persons     | 470  | 399  | 453  | 623  | 676  | 695  | 640  | 607  | 618  | 571  | -7.6 %             | 21.5 %                     | 39830 | 39135 |  |
| <b>SMD</b>                                       | % of total AROPE | 92.1 | 90.7 | 93.0 | 88.7 | 89.5 | 89.6 | 82.5 | 82.8 | 79.1 | 77.2 | -1.9 pp            | -14.9 pp                   | 33.9  | 32.0  |  |
|  | 1000 persons     | 3151 | 3184 | 3459 | 3277 | 3242 | 3129 | 2399 | 2468 | 2285 | 2136 | -6.5 %             | -32.2 %                    | 40361 | 37800 |  |
| <b>AROP and (quasi-) jobless HHs but not SMD</b> | % of total AROPE | 0.7  | 0.8  | 0.6  | 1.0  | 1.6  | 1.3  | 1.9  | 1.0  | 1.7  | 2.2  | 0.5 pp             | 1.5 pp                     | 12.0  | 12.8  |  |
|  | 1000 persons     | 23   | 29   | 21   | 36   | 58   | 45   | 56   | 31   | 50   | 61   | 22.0 %             | 165.2 %                    | 14335 | 15107 |  |
| <b>SMD and AROP but not (quasi-) jobless HHs</b> | % of total AROPE | 30.8 | 31.1 | 27.5 | 23.9 | 22.5 | 22.3 | 26.8 | 24.9 | 25.6 | 26.8 | 1.2 pp             | -4.1 pp                    | 10.2  | 9.7   |  |
|  | 1000 persons     | 1055 | 1091 | 1024 | 882  | 813  | 780  | 780  | 743  | 740  | 741  | 0.1 %              | -29.8 %                    | 12197 | 11475 |  |
| <b>AROP and SMD and (quasi-) jobless HHs</b>     | % of total AROPE | 10.0 | 8.1  | 8.7  | 11.8 | 11.8 | 13.0 | 13.1 | 14.3 | 13.6 | 13.4 | -0.1 pp            | 3.4 pp                     | 7.7   | 7.1   |  |
|  | 1000 persons     | 343  | 285  | 325  | 435  | 426  | 455  | 380  | 426  | 392  | 372  | -5.1 %             | 8.5 %                      | 9208  | 8383  |  |
| <b>SMD and (quasi-) jobless HHs but not AROP</b> | % of total AROPE | 2.0  | 1.1  | 1.7  | 2.4  | 3.7  | 3.5  | 3.9  | 1.7  | 2.7  | 2.2  | -0.5 pp            | 0.2 pp                     | 2.5   | 2.1   |  |
|  | 1000 persons     | 69   | 39   | 63   | 90   | 134  | 122  | 114  | 51   | 77   | 60   | -22.1 %            | -13.0 %                    | 2946  | 2451  |  |

Source: Eurostat (EU-SILC)

For BG there is a major break in 2014 in the time series for the EU-SILC based material deprivation items, so interpretation of changes for the period 2008-2016 in the components of the AROPE population involving SMD must therefore be particularly cautious.

## MACRO-ECONOMIC AND LABOUR MARKET CONTEXT

| BG  |      |      |      |      |      |      |      |      |      |      | EU28 |      |
|---|------|------|------|------|------|------|------|------|------|------|------|------|
|   | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2016 | 2017 |
| Real GDP growth (y-o-y % change)                | 6.0  | -3.6 | 1.3  | 1.9  | 0.0  | 0.9  | 1.3  | 3.6  | 3.9  | 3.6  | 2.0  | 2.5  |
| Employment growth (y-o-y % change)              | 2.4  | -1.7 | -3.9 | -2.2 | -2.5 | -0.4 | 0.4  | 0.4  | 0.5  | 1.8  | 1.2  | 1.6  |
| Unemployment rate (% of labour force)           | 5.6  | 6.8  | 10.3 | 11.3 | 12.3 | 13.0 | 11.4 | 9.2  | 7.6  | 6.2  | 8.6  | 7.6  |
| Long-term unemployment rate (% of labour force) | 2.9  | 3.0  | 4.7  | 6.3  | 6.8  | 7.4  | 6.9  | 5.6  | 4.5  | 3.4  | 4.0  | 3.4  |
| Social Protection expenditure (% of GDP)        | 14.3 | 15.6 | 16.5 | 16.0 | 16.1 | 17.0 | 17.9 | 17.3 |      |      |      |      |

Source: Eurostat (National Accounts, LFS, ESSPROS).

## SOCIAL PROTECTION EXPENDITURE

| BG  |                         |      |      |      |      |      |      |      |      |      | EU28 |  |
|---|-------------------------|------|------|------|------|------|------|------|------|------|------|--|
|   | 2008                    | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2013 | 2014 |      |  |
| Social protection expenditure (in % of GDP) | Total                   | 14.3 | 15.6 | 16.5 | 16.0 | 16.1 | 17.0 | 17.9 | 17.3 | 27.7 | 27.5 |  |
|   | Sickness/Health         | 4.2  | 3.6  | 4.0  | 4.2  | 4.2  | 4.4  | 5.0  | 4.6  | 8.0  | 8.0  |  |
|   | Disability              | 1.1  | 1.3  | 1.3  | 1.2  | 1.3  | 1.4  | 1.4  | 1.3  | 2.0  | 2.0  |  |
|   | Old age                 | 6.4  | 7.3  | 7.7  | 7.2  | 7.1  | 7.6  | 7.9  | 7.8  | 11.1 | 11.1 |  |
|   | Survivors               | 0.6  | 0.8  | 0.8  | 0.8  | 0.9  | 1.0  | 1.0  | 0.9  | 1.6  | 1.6  |  |
|   | Family/Children         | 1.3  | 1.9  | 1.9  | 1.8  | 1.7  | 1.8  | 1.9  | 1.9  | 2.3  | 2.4  |  |
|   | Unemployment            | 0.3  | 0.5  | 0.6  | 0.6  | 0.6  | 0.5  | 0.5  | 0.5  | 1.5  | 1.4  |  |
|   | Housing                 | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.6  | 0.6  |  |
|   | Social Exclusion n.e.c. | 0.3  | 0.2  | 0.2  | 0.3  | 0.3  | 0.3  | 0.3  | 0.3  | 0.5  | 0.5  |  |
|   | <b>Means-tested</b>     |      |      |      |      |      |      |      |      |      |      |  |
|   | Total                   | 0.7  | 0.7  | 0.7  | 0.7  | 0.7  | 0.7  | 0.8  | 0.7  | 3.0  | 3.0  |  |
|   | Sickness/Health         | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.1  | 0.1  |  |
|   | Disability              | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.5  | 0.5  |  |
|   | Old age                 | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.5  | 0.5  |  |
|   | Survivors               | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.1  | 0.1  |  |
|   | Family/Children         | 0.4  | 0.6  | 0.6  | 0.5  | 0.5  | 0.5  | 0.6  | 0.5  | 0.5  | 0.6  |  |
|   | Unemployment            | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.3  | 0.3  |  |
|   | Housing                 | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.6  | 0.6  |  |
|   | Social Exclusion n.e.c. | 0.2  | 0.1  | 0.2  | 0.1  | 0.2  | 0.2  | 0.2  | 0.2  | 0.4  | 0.4  |  |
|   | <b>Non-means tested</b> |      |      |      |      |      |      |      |      |      |      |  |
|   | Total                   | 13.6 | 14.9 | 15.8 | 15.3 | 15.4 | 16.3 | 17.2 | 16.7 | 24.7 | 24.5 |  |
|   | Sickness/Health         | 4.2  | 3.6  | 4.0  | 4.2  | 4.2  | 4.4  | 5.0  | 4.6  | 7.9  | 7.9  |  |
|   | Disability              | 1.1  | 1.3  | 1.3  | 1.2  | 1.3  | 1.4  | 1.4  | 1.3  | 1.6  | 1.5  |  |
|   | Old age                 | 6.4  | 7.3  | 7.7  | 7.2  | 7.1  | 7.6  | 7.9  | 7.7  | 10.6 | 10.6 |  |
|   | Survivors               | 0.6  | 0.8  | 0.8  | 0.8  | 0.9  | 1.0  | 1.0  | 0.9  | 1.5  | 1.5  |  |
|   | Family/Children         | 0.9  | 1.4  | 1.4  | 1.3  | 1.2  | 1.3  | 1.4  | 1.4  | 1.8  | 1.8  |  |
|   | Unemployment            | 0.3  | 0.5  | 0.6  | 0.6  | 0.6  | 0.5  | 0.5  | 0.5  | 1.2  | 1.1  |  |
|   | Housing                 | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |      |      |      |      |  |
|   | Social Exclusion n.e.c. | 0.1  | 0.1  | 0.1  | 0.1  | 0.1  | 0.1  | 0.1  | 0.1  | 0.1  | 0.1  |  |

Source: Eurostat (ESSPROS). Data as at 9 July 2018.

Note: The total figures of social expenditure include all benefits excluding administrative costs.

## MAIN SOCIAL INDICATORS

### INCOME AND LIVING CONDITIONS

|  |      |      |      |      |      |      |      |      |      |      | EU28               |                            |      |      |
|--|------|------|------|------|------|------|------|------|------|------|--------------------|----------------------------|------|------|
|  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | Latest year change | Change 2008 to latest year | 2015 | 2016 |
| BG   | %    |      |      |      |      |      |      |      |      |      |                    |                            |      |      |
| At-risk-of-poverty or social exclusion rate                                | 44.8 | 46.2 | 49.2 | 49.1 | 49.3 | 48.0 | 40.1 | 41.3 | 40.4 | 38.9 | -1.5 pp            | n.a.                       | 23.8 | 23.5 |
| At-risk-of-poverty rate  | 21.4 | 21.8 | 20.7 | 22.2 | 21.2 | 21.0 | 21.8 | 22.0 | 22.9 | 23.4 | 0.5 pp             | 2.0 pp                     | 17.3 | 17.3 |
| Value of threshold (single HH) - in PPS                                    | 2859 | 3436 | 3531 | 3499 | 3418 | 3540 | 4052 | 4129 | 4029 | 4500 | -4.2 %             | 34.6 %                     |      |      |
| Value of threshold (2 adults + 2 children younger than 14 years) - in PPS  | 6004 | 7215 | 7415 | 7347 | 7179 | 7434 | 8510 | 8671 | 8460 | 9451 | -4.2 %             | 34.6 %                     |      |      |
| Severe material deprivation rate   | 41.2 | 41.9 | 45.7 | 43.6 | 44.1 | 43.0 | 33.1 | 34.2 | 31.9 | 30.0 | -1.9 pp            | n.a.                       | 8.1  | 7.5  |
| Share of people aged 0-59 living in (quasi-) jobless households            | 8.1  | 6.9  | 8.0  | 11.0 | 12.5 | 13.0 | 12.1 | 11.6 | 11.9 | 11.1 | -0.8 pp            | 3.0 pp                     | 10.7 | 10.5 |
| Share of people in Social and Material Deprivation (% of total population) |      |      |      |      |      |      | 52.4 | 50.6 | 47.9 |      | -2.7 pp            |                            | 17.2 | 15.7 |
| Persistent at-risk-of-poverty rate   |      | 10.7 | 16.4 | 16.9 | 12.9 | 13.4 | 16.5 | 16.2 | 15.3 | 15.9 | 0.6 pp             |                            | 10.9 | 11   |
| At risk-of-poverty gap   | 27.0 | 27.4 | 29.6 | 29.4 | 31.4 | 30.9 | 33.2 | 30.3 | 30.4 | 30.5 | 0.1 pp             | 3.5 pp                     | 24.8 | 25   |
| Anchored at-risk-of-poverty rate (ref-2008)                                | 21.4 | 16.1 | 14.8 | 17.7 | 18.6 | 18.5 | 15.8 | 14.5 | 17.0 | 13.1 | -3.9 pp            | -8.3 pp                    | 18.6 | 17.5 |
| Impact of social transfers on poverty reduction (excl. pensions)           | 21.0 | 17.4 | 23.6 | 19.0 | 18.2 | 21.4 | 20.2 | 22.5 | 17.9 | 19.9 | 1.9 pp             | -1.2 pp                    | 33.7 | 33.2 |
| S80/S20  | 6.5  | 5.9  | 5.9  | 6.5  | 6.1  | 6.6  | 6.8  | 7.1  | 7.7  | 8.2  | 6.5 %              | 26.2 %                     | 5.2  | 5.2  |
| Overcrowding rate  | 48.1 | 47.0 | 47.4 | 47.4 | 44.5 | 44.2 | 43.3 | 41.4 | 42.5 | 41.9 | -0.6 pp            | -6.2 pp                    | 16.7 | 16.6 |
| Housing cost overburden rate   | 13.3 | 7.0  | 5.9  | 8.7  | 14.5 | 14.3 | 12.9 | 14.8 | 20.7 | 18.9 | -1.8 pp            | 5.6 pp                     | 11.3 | 11.1 |
| Real change in gross household disposable income                           | 14.7 | 1.5  | -0.7 | 2.9  | -3.0 | 4.8  | -0.6 | 8.1  | 10.4 |      |                    |                            | 2.1  | 2.0  |

Note: For the poverty threshold values, levels are shown in PPS but changes are shown as changes in national currency terms and accounting for inflation. There is a major break in 2014 in the time series for the EU-SILC based material deprivation items, so changes in AROPE and SMD indicators are reported as not available for the period 2008-2016.

| BG                | %  | EU28 |      |      |      |      |      |      |      |                    |         | Change 2008 to latest year | 2015    | 2016 |                    |
|-------------------|--|------|------|------|------|------|------|------|------|--------------------|---------|----------------------------|---------|------|--------------------|
|                   |  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016               | 2017    |                            |         |      | Latest year change |
| Children (0-17)   | At-risk-of-poverty or social exclusion rate                                | 44.2 | 47.3 | 49.8 | 51.8 | 52.3 | 51.5 | 45.2 | 43.7 | 45.6               | 41.6    | -4.0 pp                    | n.a.    | 27.1 | 26.4               |
|                   | At-risk-of-poverty rate  | 25.5 | 24.9 | 26.7 | 28.4 | 28.2 | 28.4 | 31.7 | 25.4 | 31.9               | 29.2    | -2.7 pp                    | 3.7 pp  | 21.2 | 21.0               |
|                   | Severe material deprivation rate   | 40.8 | 43.6 | 46.5 | 45.6 | 46.6 | 46.3 | 38.4 | 37.3 | 36.1               | 33.1    | -3.0 pp                    | n.a.    | 9.6  | 8.5                |
|                   | Share of people aged 0-17 living in (quasi-) jobless households            | 9.5  | 7.6  | 10.4 | 14.1 | 16.8 | 18.2 | 15.2 | 13.9 | 15.1               | 13.3    | -1.8 pp                    | 3.8 pp  | 9.4  | 9.3                |
|                   | Share of people in Social and Material Deprivation (% of 0-17 population)  |      |      |      |      |      |      | 52.3 | 51.1 | 48.7               |         | -2.4 pp                    |         | 19.8 | 18.3               |
|                   | At-risk-of-poverty gap   | 40.3 | 33.2 | 36.5 | 37.0 | 41.9 | 41.7 | 43.4 | 37.8 | 42.9               | 42.8    | -0.1 pp                    | 2.5 pp  | 26.0 | 26.1               |
|                   | Impact of social transfers on poverty reduction (excl. pensions)           | 18.0 | 17.3 | 21.7 | 19.3 | 21.5 | 25.5 | 18.5 | 32.1 | 17.8               | 23.0    | 5.2 pp                     | 4.9 pp  | 38.9 | 38.8               |
| Overcrowding rate | 65.5   | 63.1 | 63.2 | 63.1 | 61.2 | 62.8 | 63.3 | 61.8 | 64.4 | 63.8               | -0.6 pp | -1.7 pp                    | 23.1    | 23.2 |                    |
|                   |  |      |      |      |      |      |      |      |      |                    |         |                            |         |      |                    |
| BG                | %  | EU28 |      |      |      |      |      |      |      |                    |         | Change 2008 to latest year | 2015    | 2016 |                    |
| 2008              | 2009   | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | Latest year change |         |                            |         |      |                    |
| Youth (18-24)     | At-risk-of-poverty or social exclusion rate                                | 38.6 | 42.7 | 48.5 | 49.2 | 49.7 | 47.4 | 39.7 | 44.1 | 43.6               | 44.5    | 0.9 pp                     | n.a.    | 31.3 | 30.6               |
|                   | At-risk-of-poverty rate  | 20.5 | 18.3 | 18.1 | 22.3 | 20.1 | 19.3 | 25.1 | 25.1 | 25.4               | 24.6    | -0.8 pp                    | 4.1 pp  | 23.9 | 23.3               |
|                   | Severe material deprivation rate   | 34.4 | 39.1 | 45.4 | 43.5 | 44.6 | 43.2 | 30.3 | 35.2 | 34.8               | 36.8    | 2.0 pp                     | n.a.    | 10.0 | 8.9                |
|                   | Share of people aged 18-24 living in (quasi-) jobless households           | 7.6  | 6.6  | 7.0  | 10.6 | 10.6 | 13.7 | 12.7 | 14.1 | 11.0               | 13.2    | 2.2 pp                     | 5.6 pp  | 10.9 | 11.0               |
|                   | Share of people in Social and Material Deprivation (% of 18-24 population) |      |      |      |      |      |      | 46.7 | 48.6 | 48.7               |         | 0.1 pp                     |         | 17.0 | 15.6               |
|                   | In-work at-risk-of-poverty rate  | 10.7 | 7.8  | 7.5  | 10.5 | 11.3 | 6.5  | 9.6  | 10.5 | 13.5               | 14.7    | 1.2 pp                     | 4.0 pp  | 12.3 | 12.1               |
|                   | Youth unemployment ratio (15-24)   | 3.8  | 4.8  | 6.8  | 7.4  | 8.5  | 8.4  | 6.5  | 5.6  | 4.1                | 3.4     | -0.7 pp                    | -0.4 pp | 8.5  | 7.8                |
|                   | NEET rate  | 21.6 | 24.0 | 26.0 | 26.3 | 26.0 | 25.9 | 24.5 | 23.5 | 22.3               | 18.6    | -3.7 pp                    | -3.0 pp | 15.8 | 15.2               |
|                   | Housing cost overburden rate   | 12.0 | 5.7  | 4.6  | 8.0  | 11.2 | 9.5  | 12.4 | 14.9 | 21.2               | 15.7    | -5.5 pp                    | 3.7 pp  | 14.2 | 14.2               |

|  | EU28   |      |      |      |      |      |      |      |      |         | Change 2008 to latest year | EU28 |                    |
|--|--|------|------|------|------|------|------|------|------|---------|----------------------------|------|--------------------|
|  | 2008   | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017    |                            |      | Latest year change |
| BG   | %  |      |      |      |      |      |      |      |      |         |                            |      |                    |
|  | At-risk-of-poverty or social exclusion rate                                |      |      |      |      |      |      |      |      |         |                            |      |                    |
|  | 39.5   | 40.6 | 45.0 | 45.2 | 45.6 | 44.3 | 36.4 | 37.4 | 37.2 | 34.8    | -2.4 pp                    | 24.7 | 24.2               |
|  | At-risk-of-poverty rate  |      |      |      |      |      |      |      |      |         |                            |      |                    |
|  | 17.0   | 16.4 | 16.0 | 18.2 | 17.4 | 17.1 | 18.9 | 18.0 | 20.0 | 18.9    | -1.1 pp                    | 17.1 | 17.0               |
|  | Severe material deprivation rate   |      |      |      |      |      |      |      |      |         |                            |      |                    |
|  | 36.2   | 37.1 | 42.2 | 40.3 | 40.8 | 39.9 | 29.5 | 31.3 | 29.0 | 27.0    | -2.0 pp                    | 8.4  | 7.8                |
|  | Share of people aged 18-59 living in (quasi-) jobless households           |      |      |      |      |      |      |      |      |         |                            |      |                    |
|  | 7.7  | 6.7  | 7.3  | 10.2 | 11.2 | 11.6 | 11.2 | 10.9 | 11.0 | 10.5    | -0.5 pp                    | 11.1 | 10.9               |
|  | Share of people in Social and Material Deprivation (% of 18-64 population) |      |      |      |      |      |      |      |      |         |                            |      |                    |
| Working age (18-64)  |  |      |      |      |      |      |      |      |      |         |                            |      |                    |
| At risk-of-poverty gap   |  |      |      |      |      |      |      |      |      |         |                            |      |                    |
| 29.6   | 29.9   | 29.6 | 31.6 | 34.9 | 34.4 | 35.8 | 34.1 | 36.3 | 34.3 | -2.0 pp | 27.2                       | 27.9 |                    |
| In-work at-risk-of-poverty rate                                  |  |      |      |      |      |      |      |      |      |         |                            |      |                    |
| 7.6  | 7.5  | 7.7  | 8.2  | 7.4  | 7.2  | 9.3  | 7.8  | 11.6 | 10.0 | -1.6 pp | 9.5                        | 9.6  |                    |
| Impact of social transfers on poverty reduction (excl. pensions) |  |      |      |      |      |      |      |      |      |         |                            |      |                    |
| 24.1   | 21.2   | 28.9 | 21.9 | 21.3 | 24.7 | 22.2 | 26.2 | 21.6 | 24.4 | 2.8 pp  | 34.5                       | 34.1 |                    |
| Overcrowding rate  |  |      |      |      |      |      |      |      |      |         |                            |      |                    |
| 49.7   | 49.0   | 49.5 | 49.7 | 46.8 | 46.4 | 45.3 | 43.5 | 44.9 | 44.1 | -0.8 pp | 17.8                       | 17.7 |                    |
| Housing cost overburden rate                                     |  |      |      |      |      |      |      |      |      |         |                            |      |                    |
| 12.2   | 5.7  | 4.8  | 7.5  | 12.0 | 11.5 | 11.1 | 12.5 | 18.7 | 15.8 | -2.9 pp | 11.7                       | 11.6 |                    |
| BG   | %  |      |      |      |      |      |      |      |      |         |                            |      |                    |
|  | At-risk-of-poverty or social exclusion rate                                |      |      |      |      |      |      |      |      |         |                            |      |                    |
|  | 65.5   | 66.0 | 63.9 | 61.1 | 59.1 | 57.6 | 47.8 | 51.8 | 45.9 | 48.9    | 3.0 pp                     | 17.4 | 18.2               |
|  | At-risk-of-poverty rate  |      |      |      |      |      |      |      |      |         |                            |      |                    |
|  | 33.8   | 39.3 | 32.2 | 31.2 | 28.2 | 27.9 | 22.6 | 31.7 | 24.3 | 32.0    | 7.7 pp                     | 14.1 | 14.6               |
|  | Severe material deprivation rate   |      |      |      |      |      |      |      |      |         |                            |      |                    |
|  | 61.0   | 58.4 | 58.1 | 53.7 | 53.2 | 50.7 | 40.3 | 40.9 | 37.5 | 36.3    | -1.2 pp                    | 5.6  | 5.8                |
|  | Share of people in Social and Material Deprivation (% of 65+ population)   |      |      |      |      |      |      |      |      |         |                            |      |                    |
|  | Relative median income of elderly  |      |      |      |      |      |      |      |      |         |                            |      |                    |
|  | 0.66   | 0.63 | 0.74 | 0.72 | 0.74 | 0.76 | 0.82 | 0.71 | 0.80 | 0.71    | -11.3 %                    | 0.93 | 0.93               |
| Aggregate replacement ratio                                      |  |      |      |      |      |      |      |      |      |         |                            |      |                    |
| 0.34   | 0.34   | 0.43 | 0.41 | 0.42 | 0.39 | 0.44 | 0.41 | 0.45 | 0.37 | -17.8 % | 0.57                       | 0.58 |                    |
| Overcrowding rate  |  |      |      |      |      |      |      |      |      |         |                            |      |                    |
| 24.8   | 24.2   | 24.4 | 24.0 | 21.7 | 21.3 | 19.9 | 17.8 | 16.9 | 16.8 | -0.1 pp | 6.6                        | 6.6  |                    |
| Housing cost overburden rate                                     |  |      |      |      |      |      |      |      |      |         |                            |      |                    |
| 16.7   | 12.5   | 10.2 | 13.3 | 21.6 | 24.3 | 16.4 | 24.4 | 26.1 | 29.3 | 3.2 pp  | 10.4                       | 10.5 |                    |

| BG | %   | EU28 |      |      |      |      |      |      |      |      |      |                    |                            |      |      |
|----|---|------|------|------|------|------|------|------|------|------|------|--------------------|----------------------------|------|------|
|    |   | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | Latest year change | Change 2008 to latest year | 2015 | 2016 |
|    | At-risk-of-poverty or social exclusion rate of disabled people 16+                            | 63.5 | 64.9 | 67.0 | 64.5 | 61.8 | 63.7 | 52.6 | 54.1 | 55.9 |      | 1.8 pp             | n.a.                       | 30.2 | 30.1 |
|    | At-risk-poverty rate of disabled people 16+   | 28.3 | 32.4 | 30.0 | 29.8 | 28.0 | 28.6 | 24.0 | 30.3 | 30.8 |      | 0.5 pp             | 2.5 pp                     | 20.0 | 20.2 |
|    | Severe material deprivation rate of disabled people 16+                                       | 60.1 | 59.7 | 62.9 | 58.6 | 55.2 | 57.0 | 45.7 | 45.2 | 45.2 |      | 0.0 pp             | n.a.                       | 11.3 | 10.4 |
|    | Share of people with disabilities living in (quasi-)jobless households of disabled people 16+ | 17.7 | 15.8 | 21.5 | 25.1 | 25.0 | 25.2 | 27.4 | 22.9 | 27.6 |      | 4.7 pp             | 9.9 pp                     | 25.4 | 25.7 |
|    | Material and social deprivation rate (by sex) of disabled people 16+                          |      |      |      |      |      |      | 67.8 | 64.0 | 63.1 |      | -0.9 pp            | n.a.                       | 25.1 | 23.2 |
|    | Impact of social transfers on poverty reduction of disabled people 16+                        | 41.2 | 40.6 | 40.5 | 37.3 | 33.7 | 34.8 | 32.9 | 37.2 | 36.8 |      | -0.4 pp            | -4.4 pp                    | 31.1 | 31.1 |

Source: Eurostat (EU-SILC, LFS)



## INVESTING IN CHILDREN

| BG   | %  | EU28 |      |      |      |      |      |      |      |      |      |                    |                            |      |      |
|--|--|------|------|------|------|------|------|------|------|------|------|--------------------|----------------------------|------|------|
|  |  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | Latest Year change | Change 2008 to latest year | 2015 | 2016 |
| Overall objective of combating child poverty and social exclusion and promoting child well-being | At-risk-of-poverty or social exclusion (0-17)                                      | 44.2 | 47.3 | 49.8 | 51.8 | 52.3 | 51.5 | 45.2 | 43.7 | 45.6 | 41.6 | -4.0 pp            | n.a.                       | 27.1 | 26.4 |
|  | At-risk-of-poverty rate (0-17)   | 25.5 | 24.9 | 26.7 | 28.4 | 28.2 | 28.4 | 31.7 | 25.4 | 31.9 | 29.2 | -2.7 pp            | 3.7 pp                     | 21.2 | 21.0 |
|  | Severe Material Deprivation (0-17)   | 40.8 | 43.6 | 46.5 | 45.6 | 46.6 | 46.3 | 38.4 | 37.3 | 36.1 | 33.1 | -3.0 pp            | n.a.                       | 9.6  | 8.5  |
|  | Share of people living in (quasi-) jobless households (% of 0-17 population)       | 9.5  | 7.6  | 10.4 | 14.1 | 16.8 | 18.2 | 15.2 | 13.9 | 15.1 | 13.3 | -1.8 pp            | 3.8 pp                     | 9.4  | 9.3  |
|  | Persistent at-risk-of-poverty (0-17)   |      | 15.8 | 21.8 | 22.9 | 13.9 | 19.8 | 25.3 | 21.9 | 22.8 | 20.3 | -2.5 pp            |                            | 13.3 | 14.2 |
|  | in-work poverty rate of people living in households with dependent children        | 9.7  | 10.2 | 10.4 | 11.1 | 9.8  | 9.7  | 12.9 | 9.9  | 14.1 | 12.9 | -1.2 pp            | 3.2 pp                     | 11.2 | 11.2 |
|  | At-risk-of-poverty rate for children (0-17) living in (quasi-) jobless households  | 93.4 | 90.3 | 89.1 | 84.5 | 81.1 | 80.6 | 81.6 | 86.1 | 86.4 | 88.9 | 2.5 pp             | -4.5 pp                    | 70.1 | 70.4 |
|  | At-risk-of-poverty rate for children (0-17) living in households at work           | 18.2 | 19.3 | 19.3 | 19.0 | 17.0 | 16.6 | 22.5 | 15.3 | 22.1 | 19.9 | -2.2 pp            | 1.7 pp                     | 16.1 | 15.9 |
|  | Childcare 1-29 hours per week (% 0-3 years children)                               | 2.0  | 1.0  | 1.0  | 0.0  | 0.0  | 0.0  | 1.1  | 0.5  | 0.0  | 0.0  | -0.5 pp            | -2.0 pp                    | 14.7 | 15.0 |
|  | Childcare more than 30 hours per week (% 0-3 years children)                       | 9.0  | 7.0  | 6.0  | 7.0  | 8.0  | 11.0 | 10.1 | 8.4  | 12.5 |      | 4.1 pp             | 3.5 pp                     | 15.6 | 17.9 |
| Access to adequate resources   | Childcare 1-29 hours per week (% 3 years to mandatory school age children)         | 6.0  | 7.0  | 4.0  | 3.0  | 5.0  | 6.0  | 5.4  | 3.3  | 7.4  |      | 4.1 pp             | 1.4 pp                     | 33.9 | 34.5 |
|  | Childcare more than 30 hours per week (% 3 years to mandatory school age children) | 61.0 | 48.0 | 50.0 | 59.0 | 84.0 | 72.0 | 66.2 | 68.2 | 67.3 |      | -0.9 pp            | 6.3 pp                     | 49.4 | 51.8 |
|  | Relative median at-risk-of-poverty gap (0-17)                                      | 40.3 | 33.2 | 36.5 | 37.0 | 41.9 | 41.7 | 43.4 | 37.8 | 42.9 | 42.8 | -0.1 pp            | 2.5 pp                     | 26.0 | 26.1 |
|  | Part time due to care responsibilities (total)                                     |      |      |      |      |      |      |      |      |      |      |                    |                            | 21.7 | 21.9 |
|  | Part time due to care responsibilities (male)                                      |      |      |      |      |      |      |      |      |      |      |                    |                            | 4.4  | 4.6  |
|  | Part time due to care responsibilities (female)                                    |      |      |      |      |      |      |      |      |      |      |                    |                            | 27.2 | 27.4 |
|  | Impact of social transfers (excl. pensions) in reducing child poverty              | 18.0 | 17.3 | 21.7 | 19.3 | 21.5 | 25.5 | 18.5 | 32.1 | 17.8 | 23.0 | 5.2 pp             | 4.9 pp                     | 38.9 | 38.8 |
|  | Housing cost overburden rate (0-17)  | 14.0 | 6.5  | 5.8  | 8.7  | 16.2 | 13.9 | 15.7 | 12.1 | 21.6 | 17.9 | -3.7 pp            | 3.9 pp                     | 10.7 | 10.0 |
|  | NEET rate (15-19)  | 13.7 | 14.8 | 15.0 | 15.0 | 15.4 | 15.2 | 14.1 | 13.3 | 12.9 | 11.7 | -1.2 pp            | -2.0 pp                    | 6.3  | 6.1  |
|  | Early leavers from education and training (18-24)                                  | 14.8 | 14.7 | 12.6 | 11.8 | 12.5 | 12.5 | 12.9 | 13.4 | 13.8 | 12.7 | -1.1 pp            | -2.1 pp                    | 11.0 | 10.7 |
| Access to quality services   | Self reported unmet need for medical care (16-24)                                  | 9.8  | 5.1  | 5.8  | 5.2  | 3.5  | 3.4  | 2.4  | 2.3  | 1.6  |      | -0.7 pp            | -8.2 pp                    | 1.4  | 1.3  |
|  | Infant mortality rate  | 8.6  | 9.0  | 9.4  | 8.5  | 7.8  | 7.3  | 7.6  | 6.6  | 6.5  |      | -0.1 pp            | -2.1 pp                    | 3.6  | 3.6  |
|  | Severe housing deprivation (0-17)  | 35.0 | 27.8 | 23.8 | 23.5 | 23.2 | 25.2 | 24.0 | 21.0 | 21.5 | 19.5 | -2.0 pp            | -15.5 pp                   | 7.5  | 7.2  |
|  | Overcrowding rate (0-17)   | 65.5 | 63.1 | 63.2 | 63.1 | 61.2 | 62.8 | 63.3 | 61.8 | 64.4 | 63.8 | -0.6 pp            | -1.7 pp                    | 23.1 | 23.2 |

Source: Eurostat (EU-SILC, LFS, Mortality data).  
 Note: Major break in 2014 in the time series for EU-SILC based material deprivation items, so changes in AROPE and SMD indicators are reported as not available for 2008-2017.

## LONG-TERM ADEQUACY OF PENSIONS: THEORETICAL REPLACEMENT RATES (2016-2056)

| TRR case                                 |   | Net (%) |       |      |       | Gross (%) |       |      |       |
|--|---|---------|-------|------|-------|-----------|-------|------|-------|
|  |   | 2016    |       | 2056 |       | 2016      |       | 2056 |       |
|  |   | Men     | Women | Men  | Women | Men       | Women | Men  | Women |
| Average Earnings                         | Variant: old base case: 40 years up to 65           | 61.7    | 72.8  | 73.8 |       | 48.3      | 57.0  | 58.9 |       |
|  | New base case: 40 years up to the SPA               | 57.3    |       | 73.8 |       | 44.9      |       | 58.9 |       |
|  | Increased SPA: from age 25 to SPA                   | 55.6    | 51.3  | 73.8 |       | 43.6      | 40.2  | 58.9 |       |
|  | AWG career length case                              | 58.0    | 59.0  | 75.7 | 69.4  | 45.5      | 46.3  | 60.4 | 55.4  |
|  | Longer career: 42 years to SPA                      |         |       | 77.6 |       |           |       | 61.9 |       |
|  | Shorter career: 38 years to SPA                     |         |       | 70.1 |       |           |       | 56.0 |       |
|  | Deferred exit: 42 years to SPA +2                   |         |       | 86.4 |       |           |       | 69   |       |
|  | Earlier exit: 38 years to SPA -2                    |         |       |      |       |           |       |      |       |
|  | Career break – unemployment: 3 years                |         |       | 72.5 |       |           |       | 57.9 |       |
|  | Career break due to childcare: 3 years              |         |       | 72.6 |       |           |       | 57.9 |       |
|  | Career break caring for family dependant: 3 years   |         |       | 72.6 |       |           |       | 58.0 |       |
|  | Short career (20-year career)                       |         |       | 46.4 |       |           |       | 37.0 |       |
|  | <i>Work 35 years, disabled 5 years prior to SPA</i> |         |       | 71.9 |       |           |       | 57.4 |       |
|  | Early entry in the LM: from age 20 to SPA           |         |       | 83.3 |       |           |       | 66.5 |       |
|  | Index: 10 years after retirement @ SPA              |         |       | 66.0 |       |           |       | 52.7 |       |
|  | Extended part-time period for childcare             |         |       | 66.2 |       |           |       | 52.9 |       |
| Pension rights of surviving spouses      |   |         |       |      |       |           |       |      |       |
| Low (66%)                                | Variant: old base case: 40 years up to 65           | 62.3    |       | 73.8 |       | 48.9      |       | 58.9 |       |
|  | New base case: 40 years up to the SPA               | 57.9    |       | 73.8 |       | 45.4      |       | 58.9 |       |
|  | AWG career length case                              | 58.6    | 59.7  | 75.7 | 69.4  | 46.0      | 46.8  | 60.5 | 55.4  |
|  | Career break – unemployment: 3 years                |         |       | 72.5 |       |           |       | 57.9 |       |
|  | Career break due to childcare: 3 years              |         |       | 72.6 |       |           |       | 57.9 |       |
| High                                     | Short career (20-year career)                       |         |       | 46.4 |       |           |       | 37   |       |
|  | New base case: 40 years up to the SPA               | 49.6    |       | 52.8 |       | 38.8      |       | 42.5 |       |
| Average replacement rate across retirees |   |         |       |      |       |           |       |      |       |

*Source: Joint SPC/EC 2018 report on Pension Adequacy in the European Union (2016-2056)*



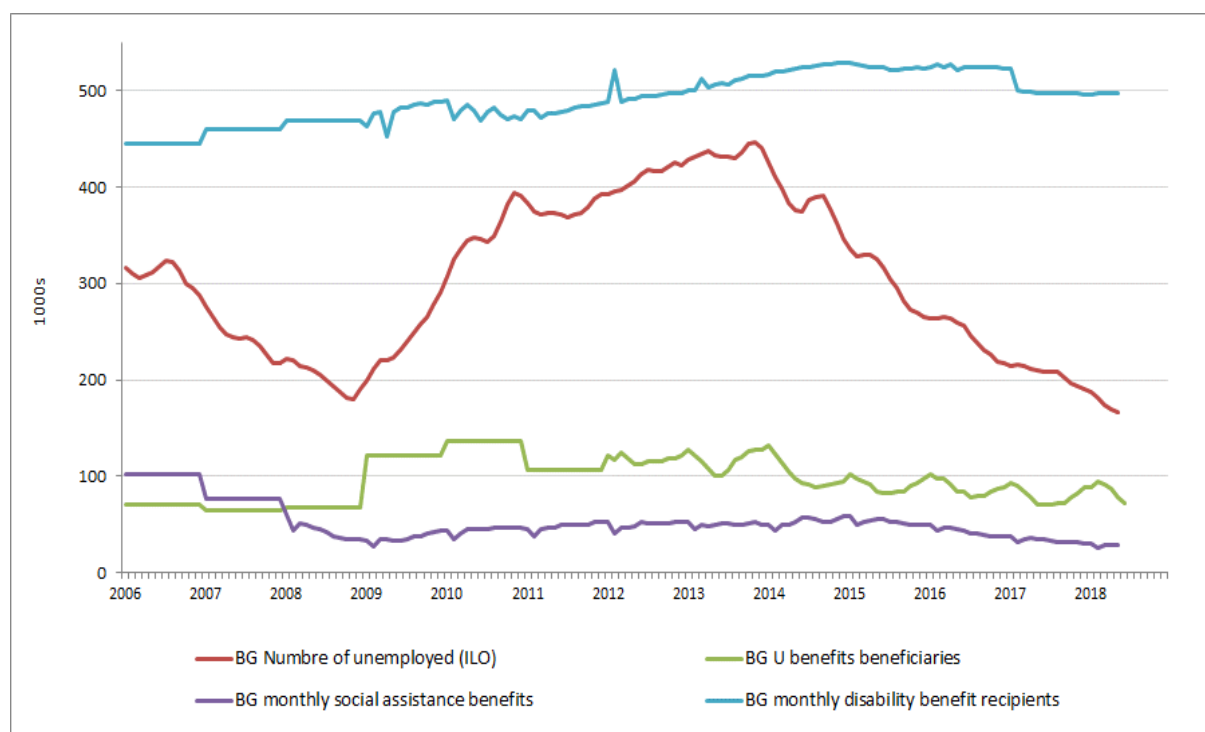
## HEALTH CARE SYSTEMS

| BG  |      |      |      |      |      |        |        |      |      |      | EU28 |  |
|---|------|------|------|------|------|--------|--------|------|------|------|------|--|
|   | 2008 | 2009 | 2010 | 2011 | 2012 | 2013   | 2014   | 2015 | 2016 | 2015 | 2016 |  |
| Healthy life years at birth (years) - male                    | 62.1 | 62.1 | 63.0 | 62.1 | 62.1 | 62.4   | 62.0   | 61.5 | 64.0 | 62.6 | 63.5 |  |
| Healthy life years at birth (years) - female                  | 65.7 | 65.9 | 67.1 | 65.9 | 65.7 | 66.6   | 66.1   | 65.0 | 67.5 | 63.3 | 64.2 |  |
| Healthy life years at 65 (years) - male                       | 8.8  | 8.5  | 8.9  | 8.6  | 8.7  | 8.7    | 8.7    | 8.7  | 9.2  | 9.4  | 9.8  |  |
| Healthy life years at 65 (years) - female                     | 9.4  | 9.3  | 9.9  | 9.7  | 9.5  | 9.9    | 9.6    | 9.5  | 10.1 | 9.4  | 10.1 |  |
| Life expectancy at birth (years) - male                       | 69.8 | 70.1 | 70.3 | 70.7 | 70.9 | 71.3   | 71.1   | 71.2 | 71.3 | 77.9 | 78.2 |  |
| Life expectancy at birth (years) - female                     | 77.0 | 77.4 | 77.4 | 77.8 | 77.9 | 78.6   | 78.0   | 78.2 | 78.5 | 83.3 | 83.6 |  |
| Life expectancy at 65 (years) - male                          | 13.6 | 13.8 | 13.8 | 14.0 | 13.9 | 14.2   | 14.1   | 14.0 | 14.2 | 17.9 | 18.2 |  |
| Life expectancy at 65 (years) - female                        | 16.8 | 17.0 | 17.1 | 17.3 | 17.3 | 17.9   | 17.6   | 17.6 | 17.9 | 21.2 | 21.6 |  |
| Self reported unmet need for medical examination or treatment | 15.3 | 10.3 | 10.5 | 9.8  | 8.3  | 8.9    | 5.6    | 4.7  | 2.8  | 3.2  | 2.5  |  |
| Self-perceived health (%)                                     | 62.2 | 65.2 | 67.2 | 67.1 | 66.6 | 66.3   | 65.7   | 65.4 | 65.7 | 66.8 | 67.4 |  |
| Total health care expenditure per capita (PPS)                |      |      |      |      |      | 1027.4 | 1169.0 |      |      |      |      |  |
| Total health care expenditure (% of GDP)                      |      |      |      |      |      | 7.9    | 8.5    |      |      |      |      |  |

Source: Eurostat (EU-SILC, Mortality data, SHA)

Note: i) Self-perceived health refers to the percentage of the population reporting either good or very good health;

## TRENDS IN TAKE-UP OF SELECTED BENEFITS<sup>4</sup>



<sup>4</sup> These data have been collected by the SPC in the context of monitoring the social impact of the crisis. It includes only a selection of benefits which have been considered most reactive to the crisis. The number of unemployed (standard definition by the ILO) are given as a background.

|                   | <b>Unemployment</b>  |
|-------------------|--|
| <b>definition</b> | Unemployment according to ILO definition - Total   |
| <b>unit</b>       | Thousands of persons - seasonally adjusted   |
| <b>source</b>     | Eurostat   |
|                   | <b>Unemployment benefit</b>  |
| <b>definition</b> | U benefits beneficiaries   |
| <b>unit</b>       | thousands of beneficiaries   |
| <b>source</b>     | National Social Security Institute   |
| <b>comment</b>    | The number of the unemployed benefits beneficiaries increased due to the economic crisis and the higher unemployment rate. |
|                   | <b>Social assistance benefit</b>   |
| <b>definition</b> | Monthly social assistance benefit recipients   |
| <b>unit</b>       | thousands of recipients  |
| <b>source</b>     | Social assistance Agency   |
| <b>comment</b>    | There are not big differences in the number of the monthly social assistance benefit recipients.                           |
|                   | <b>Disability benefit</b>  |
| <b>definition</b> | Monthly disability benefit recipients  |
| <b>unit</b>       | thousands of recipients  |
| <b>source</b>     | Social Assistance Agency   |
| <b>comment</b>    | There is a little increase in the number of the monthly disability benefit recipients                                      |

**SUMMARY TABLE OF MAIN SOCIAL TRENDS**

| Group   | Indicator  | BG   |      |      |      |      |      |      |      |      |      |  | EU27                                    |      |                    |                            |      |      |
|---|--|------|------|------|------|------|------|------|------|------|------|--|---|------|--------------------|----------------------------|------|------|
|   |  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | change 2015-2017 (2016-2017 for SMD & LFS-based figures) | change 2008 to latest year <sup>d</sup> | 2016 | latest year change | change 2008 to latest year |      |      |
| Europe 2020   | At risk of poverty or social exclusion (in %)                                    | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2   | 14.2                                    | 14.2 | 14.2               | 14.2                       | 14.2 | 14.2 |
|   | At risk of poverty (in %)  | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4   | 11.4                                    | 11.4 | 11.4               | 11.4                       | 11.4 | 11.4 |
|   | At risk of poverty threshold (in %)  | 15.5 | 15.5 | 15.5 | 15.5 | 15.5 | 15.5 | 15.5 | 15.5 | 15.5 | 15.5 | 15.5   | 15.5                                    | 15.5 | 15.5               | 15.5                       | 15.5 | 15.5 |
|   | At risk of poverty threshold (in %)  | 15.5 | 15.5 | 15.5 | 15.5 | 15.5 | 15.5 | 15.5 | 15.5 | 15.5 | 15.5 | 15.5   | 15.5                                    | 15.5 | 15.5               | 15.5                       | 15.5 | 15.5 |
| Intensity of poverty risk                                 | At risk of poverty or social exclusion (in %)                                    | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2   | 14.2                                    | 14.2 | 14.2               | 14.2                       | 14.2 | 14.2 |
|   | At risk of poverty (in %)  | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4   | 11.4                                    | 11.4 | 11.4               | 11.4                       | 11.4 | 11.4 |
|   | At risk of poverty threshold (in %)  | 15.5 | 15.5 | 15.5 | 15.5 | 15.5 | 15.5 | 15.5 | 15.5 | 15.5 | 15.5 | 15.5   | 15.5                                    | 15.5 | 15.5               | 15.5                       | 15.5 | 15.5 |
|   | At risk of poverty threshold (in %)  | 15.5 | 15.5 | 15.5 | 15.5 | 15.5 | 15.5 | 15.5 | 15.5 | 15.5 | 15.5 | 15.5   | 15.5                                    | 15.5 | 15.5               | 15.5                       | 15.5 | 15.5 |
| Material and social deprivation                           | Population living in (quasi-) jobless households (in %)                          | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4   | 11.4                                    | 11.4 | 11.4               | 11.4                       | 11.4 | 11.4 |
|   | Relative median at risk of poverty gap (in %)                                    | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4   | 11.4                                    | 11.4 | 11.4               | 11.4                       | 11.4 | 11.4 |
|   | Persistent at risk of poverty (in %)   | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4   | 11.4                                    | 11.4 | 11.4               | 11.4                       | 11.4 | 11.4 |
|   | Material and social deprivation rate (in %)                                      | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4   | 11.4                                    | 11.4 | 11.4               | 11.4                       | 11.4 | 11.4 |
| Income inequalities                                       | Income inequality ratio (S82/S20)  | 2.5  | 2.5  | 2.5  | 2.5  | 2.5  | 2.5  | 2.5  | 2.5  | 2.5  | 2.5  | 2.5  | 2.5                                     | 2.5  | 2.5                | 2.5                        | 2.5  | 2.5  |
|   | At risk of poverty or social exclusion (in %)                                    | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2   | 14.2                                    | 14.2 | 14.2               | 14.2                       | 14.2 | 14.2 |
|   | Impact of social transfers (incl. pensions) on poverty reduction (in %)          | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4   | 11.4                                    | 11.4 | 11.4               | 11.4                       | 11.4 | 11.4 |
|   | At risk of poverty rate for the population living in (quasi-) jobless households | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4   | 11.4                                    | 11.4 | 11.4               | 11.4                       | 11.4 | 11.4 |
| Social consequences of labour market                      | At risk of poverty or social exclusion (in %)                                    | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2   | 14.2                                    | 14.2 | 14.2               | 14.2                       | 14.2 | 14.2 |
|   | Long-term unemployment rate (in %)   | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4   | 11.4                                    | 11.4 | 11.4               | 11.4                       | 11.4 | 11.4 |
|   | Early school leavers (in %)  | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4   | 11.4                                    | 11.4 | 11.4               | 11.4                       | 11.4 | 11.4 |
|   | Youth unemployment rate (LFS-24)   | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4   | 11.4                                    | 11.4 | 11.4               | 11.4                       | 11.4 | 11.4 |
| Youth exclusion   | At risk of poverty or social exclusion (in %)                                    | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2   | 14.2                                    | 14.2 | 14.2               | 14.2                       | 14.2 | 14.2 |
|   | Long-term unemployment rate (in %)   | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4   | 11.4                                    | 11.4 | 11.4               | 11.4                       | 11.4 | 11.4 |
|   | Early school leavers (in %)  | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4   | 11.4                                    | 11.4 | 11.4               | 11.4                       | 11.4 | 11.4 |
|   | Youth unemployment rate (LFS-24)   | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4   | 11.4                                    | 11.4 | 11.4               | 11.4                       | 11.4 | 11.4 |
| Active ageing   | At risk of poverty or social exclusion (in %)                                    | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2   | 14.2                                    | 14.2 | 14.2               | 14.2                       | 14.2 | 14.2 |
|   | Employment rate of older workers (25-64) (in %)                                  | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4   | 11.4                                    | 11.4 | 11.4               | 11.4                       | 11.4 | 11.4 |
|   | At risk of poverty or social exclusion for the elderly (65+) (in %)              | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4   | 11.4                                    | 11.4 | 11.4               | 11.4                       | 11.4 | 11.4 |
|   | At risk of poverty or social exclusion for the elderly (65+) (in %)              | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4   | 11.4                                    | 11.4 | 11.4               | 11.4                       | 11.4 | 11.4 |
| Pension adequacy  | At risk of poverty or social exclusion (in %)                                    | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2   | 14.2                                    | 14.2 | 14.2               | 14.2                       | 14.2 | 14.2 |
|   | Median relative income of elderly people   | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4   | 11.4                                    | 11.4 | 11.4               | 11.4                       | 11.4 | 11.4 |
|   | Aggregate replacement rate   | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4   | 11.4                                    | 11.4 | 11.4               | 11.4                       | 11.4 | 11.4 |
|   | Self-reported unmet need for medical care  | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4   | 11.4                                    | 11.4 | 11.4               | 11.4                       | 11.4 | 11.4 |
| Health  | At risk of poverty or social exclusion (in %)                                    | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2   | 14.2                                    | 14.2 | 14.2               | 14.2                       | 14.2 | 14.2 |
|   | Healthy life years (in 65+ years)  | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4   | 11.4                                    | 11.4 | 11.4               | 11.4                       | 11.4 | 11.4 |
|   | Healthy life years (in 65+ years) - Females                                      | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4   | 11.4                                    | 11.4 | 11.4               | 11.4                       | 11.4 | 11.4 |
|   | At risk of poverty or social exclusion for persons with disabilities (in %)      | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4   | 11.4                                    | 11.4 | 11.4               | 11.4                       | 11.4 | 11.4 |
| Poverty and social exclusion of persons with disabilities | At risk of poverty or social exclusion (in %)                                    | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2   | 14.2                                    | 14.2 | 14.2               | 14.2                       | 14.2 | 14.2 |
|   | At risk of poverty or social exclusion for persons with disabilities (in %)      | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4   | 11.4                                    | 11.4 | 11.4               | 11.4                       | 11.4 | 11.4 |
|   | At risk of poverty or social exclusion for persons with disabilities (in %)      | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4   | 11.4                                    | 11.4 | 11.4               | 11.4                       | 11.4 | 11.4 |
|   | At risk of poverty or social exclusion for persons with disabilities (in %)      | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4   | 11.4                                    | 11.4 | 11.4               | 11.4                       | 11.4 | 11.4 |
| Access to decent housing                                  | At risk of poverty or social exclusion (in %)                                    | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2   | 14.2                                    | 14.2 | 14.2               | 14.2                       | 14.2 | 14.2 |
|   | At risk of poverty or social exclusion for persons with disabilities (in %)      | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4   | 11.4                                    | 11.4 | 11.4               | 11.4                       | 11.4 | 11.4 |
|   | At risk of poverty or social exclusion for persons with disabilities (in %)      | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4   | 11.4                                    | 11.4 | 11.4               | 11.4                       | 11.4 | 11.4 |
|   | At risk of poverty or social exclusion for persons with disabilities (in %)      | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4   | 11.4                                    | 11.4 | 11.4               | 11.4                       | 11.4 | 11.4 |
| Evolution in real household disposable income             | At risk of poverty or social exclusion (in %)                                    | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2   | 14.2                                    | 14.2 | 14.2               | 14.2                       | 14.2 | 14.2 |
|   | At risk of poverty or social exclusion for persons with disabilities (in %)      | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4   | 11.4                                    | 11.4 | 11.4               | 11.4                       | 11.4 | 11.4 |
|   | At risk of poverty or social exclusion for persons with disabilities (in %)      | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4   | 11.4                                    | 11.4 | 11.4               | 11.4                       | 11.4 | 11.4 |
|   | At risk of poverty or social exclusion for persons with disabilities (in %)      | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4   | 11.4                                    | 11.4 | 11.4               | 11.4                       | 11.4 | 11.4 |

Note: For the poverty threshold values, levels are shown in PPS but changes are shown in national currency terms and accounting for inflation. For consistency with the main SPPM dashboard latest changes refer to 2015-2016 for EU-SILC based indicators and 2016-2017 for LFS-based indicators, while changes since 2008 refer to 2008-2016 and 2008-2017 respectively. \*However, major break in the time series in 2014 for the material deprivation indicators, so for SMD and AROPE the change 2008-2013 is used for the longer period compared to 2008.

## KEY SOCIAL CHALLENGES AND GOOD SOCIAL OUTCOMES, BULGARIA 2018

| Social policy area  | Key social challenge   | Good social outcome |
|---|--|---------------------|
| 1. Preventing poverty and social exclusion through inclusive labour markets, adequate and sustainable social protection and high quality services | <p>Severe material deprivation rate is significantly worse than the EU average.</p> <p>Housing deprivation is worse than the EU average.</p> <p>Poverty, social exclusion and inequality are high in general; <i>in particular affecting the opportunities for Roma population, the unemployed, persons in rural areas and people with disabilities.</i></p>   |                     |
| 2. Breaking the intergenerational transmission of poverty – tackling child poverty  | <p>The shares of children living in a household suffering from severe material deprivation and of children living in jobless households are worse than the EU average, while the latter shows some positive development.</p>   |                     |
| 3. Active inclusion – tackling poverty in working age   | <p>The share of working age adults living in a household suffering from severe material deprivation is significantly worse than the EU average.</p> <p><i>Coverage and adequacy of minimum income remains low and a regular and objective revision system for the minimum income is lacking. Access to social protection is limited for the most vulnerable workers.</i></p> <p><i>The integration of social and employment services is not yet complete and the impact of active labour market policies on the most disadvantaged groups is weak.</i></p> |                     |
| 4. Elderly poverty/adequate income and living conditions of the   | <p>There is a high risk of poverty and social exclusion, poverty among elderly people, also due to low impact of social transfers; the</p>   |                     |

|                 |   |  |
|-----------------|---|--|
| elderly         | housing cost overburden is very high.   |  |
| 5. Health & LTC | <p>Life expectancy and potential years of life lost are significantly worse than the EU average.</p> <p><i>Public health spending covers only roughly more than half of total health expenditure.</i></p> | <p><i>Integrated measures to provide quality services for long-term care of vulnerable people and new infrastructure were adopted.</i></p> |

*Note: The assessment of the key social challenges and good social outcomes within EU Member States is based on a full analysis of all the indicators in the social policy area of the Joint Assessment Framework tool, not only those included in the tables in this Country Profile.*

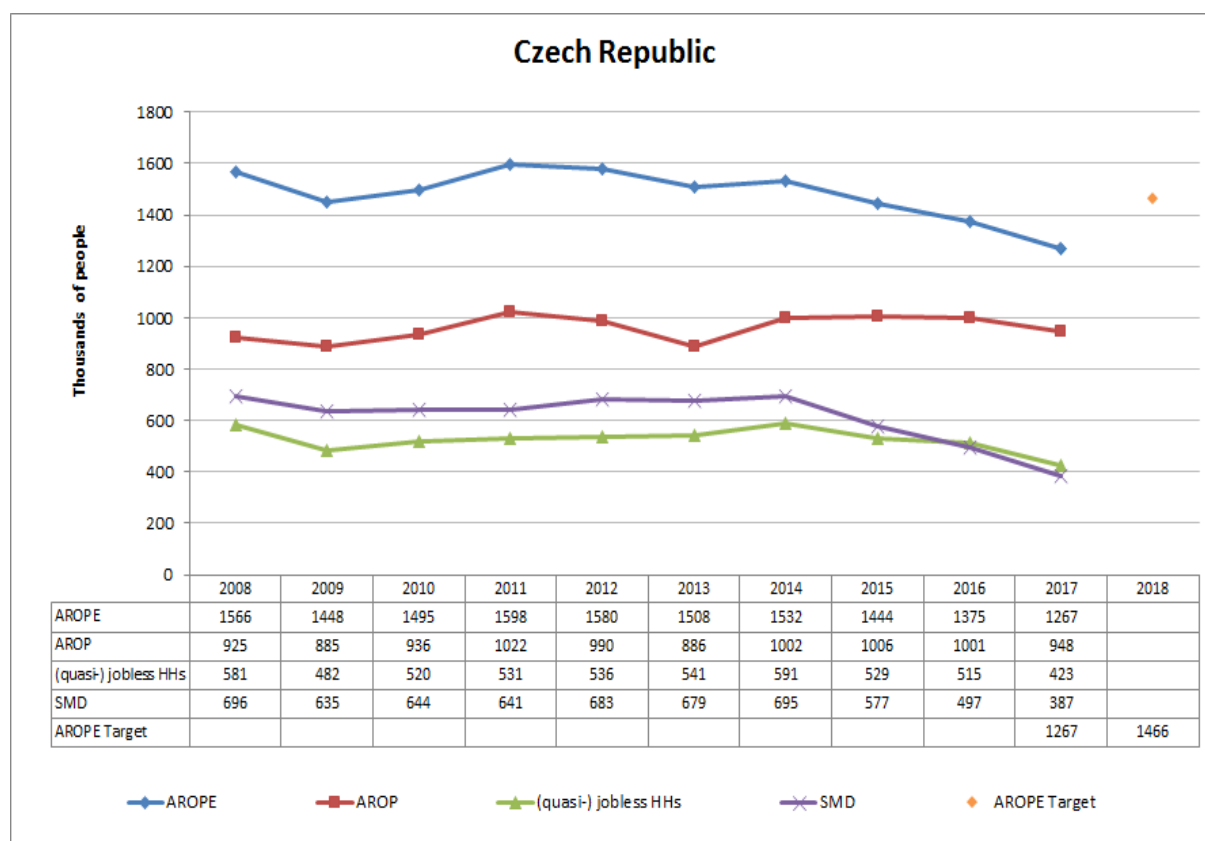
# CZECH REPUBLIC<sup>5</sup>

## NATIONAL 2020 TARGET FOR THE REDUCTION OF POVERTY AND SOCIAL EXCLUSION

Reduce the number of persons at risk of poverty or social exclusion by 100,000 by 2020, compared to 2008.

Source: National Reform Programme (2018)

## PROGRESS TOWARDS THE 2020 NATIONAL TARGET FOR THE REDUCTION OF POVERTY AND SOCIAL EXCLUSION



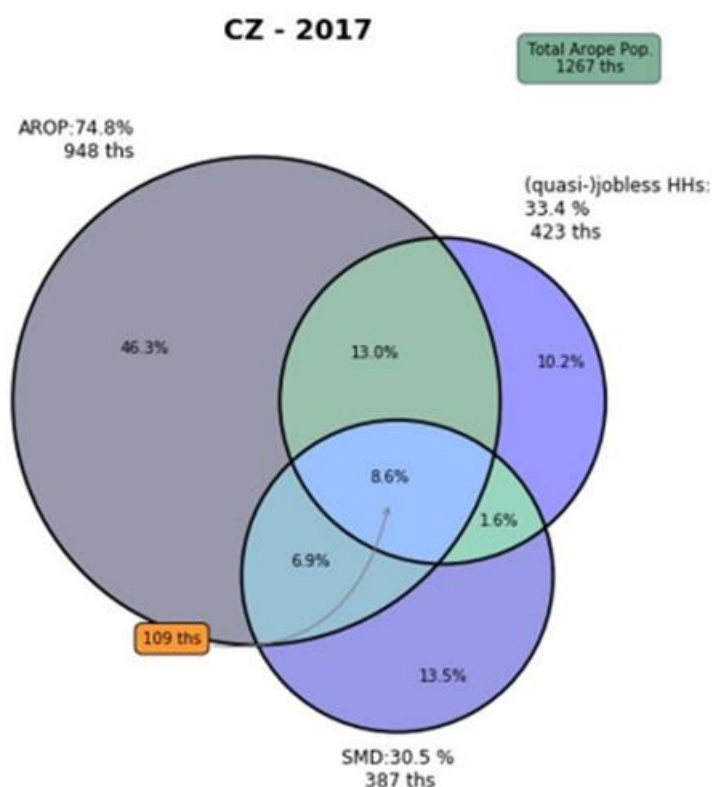
Source: Eurostat (EU-SILC)

Note: i) Progress on the target is monitored on the basis of the EU SILC data with a base year 2008 and target data year 2018; ii) AROPE - at-risk-of-poverty or social exclusion rate; AROP - at-risk-of-poverty rate; (quasi-)jobless HHs - share of population living in (quasi-)jobless households, i.e. very low work intensity (VLWI) households; SMD - severe material deprivation rate; iii) For the at-risk-of-poverty rate (AROP), the income reference year is the calendar year prior to the survey year except for the United Kingdom (survey year) and Ireland (12 months preceding the survey). Similarly, the share of (quasi-) jobless households or the very low work intensity rate (VLWI) refers to the reference year prior to the survey while for the severe material deprivation rate (SMD), the reference is the current year.

<sup>5</sup> Figures in this profile for data obtained from the Eurostat website are based on data extracted around mid-July 2018, unless otherwise stated.



## COMPOSITION OF THE POPULATION AT RISK OF POVERTY OR SOCIAL EXCLUSION (2017)



Source: Eurostat (EU-SILC)

| CZ   |                  |      |      |      |      |      |      |      |      |      |      |                    |                            | EU28  |       |
|--|------------------|------|------|------|------|------|------|------|------|------|------|--------------------|----------------------------|-------|-------|
|  |                  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | Latest year change | Change 2008 to latest year | 2015  | 2016  |
| <b>AROP</b>                                      | % of total AROPE | 59.1 | 61.1 | 62.6 | 64.0 | 62.7 | 58.8 | 65.4 | 69.7 | 72.8 | 74.8 | 2.0 pp             | 15.8 pp                    | 72.9  | 73.6  |
|  | 1000 persons     | 925  | 885  | 936  | 1022 | 990  | 886  | 1002 | 1006 | 1001 | 948  | -5.3 %             | 2.5 %                      | 86752 | 86904 |
| <b>(quasi-) jobless HHs</b>                      | % of total AROPE | 37.1 | 33.3 | 34.8 | 33.2 | 33.9 | 35.9 | 38.6 | 36.6 | 37.5 | 33.4 | -4.1 pp            | -3.7 pp                    | 33.5  | 33.2  |
|  | 1000 persons     | 581  | 482  | 520  | 531  | 536  | 541  | 591  | 529  | 515  | 423  | -17.9 %            | -27.2 %                    | 39830 | 39135 |
| <b>SMD</b>                                       | % of total AROPE | 44.4 | 43.9 | 43.1 | 40.1 | 43.2 | 45.0 | 45.4 | 40.0 | 36.2 | 30.5 | -5.6 pp            | -13.9 pp                   | 33.9  | 32.0  |
|  | 1000 persons     | 696  | 635  | 644  | 641  | 683  | 679  | 695  | 577  | 497  | 387  | -22.1 %            | -44.4 %                    | 40361 | 37800 |
| <b>AROP and (quasi-) jobless HHs but not SMD</b> | % of total AROPE | 11.7 | 11.2 | 10.4 | 11.1 | 10.4 | 10.0 | 12.7 | 11.7 | 15.0 | 13.0 | -2.0 pp            | 1.3 pp                     | 12.0  | 12.8  |
|  | 1000 persons     | 183  | 162  | 156  | 177  | 164  | 150  | 195  | 169  | 206  | 165  | -19.9 %            | -9.8 %                     | 14335 | 15107 |
| <b>SMD and AROP but not (quasi-) jobless HHs</b> | % of total AROPE | 8.9  | 10.0 | 9.2  | 7.2  | 10.3 | 9.0  | 7.6  | 8.2  | 7.5  | 6.9  | -0.6 pp            | -2.1 pp                    | 10.2  | 9.7   |
|  | 1000 persons     | 140  | 144  | 138  | 115  | 163  | 136  | 116  | 118  | 103  | 87   | -15.5 %            | -37.9 %                    | 12197 | 11475 |
| <b>AROP and SMD and (quasi-) jobless HHs</b>     | % of total AROPE | 8.9  | 7.8  | 9.6  | 8.3  | 8.2  | 9.3  | 13.2 | 12.3 | 11.4 | 8.6  | -2.8 pp            | -0.3 pp                    | 7.7   | 7.1   |
|  | 1000 persons     | 139  | 113  | 143  | 132  | 129  | 140  | 202  | 178  | 157  | 109  | -30.6 %            | -21.6 %                    | 9208  | 8383  |
| <b>SMD and (quasi-) jobless HHs but not AROP</b> | % of total AROPE | 2.2  | 1.5  | 1.6  | 2.4  | 2.9  | 2.1  | 2.7  | 1.7  | 1.0  | 1.6  | 0.6 pp             | -0.7 pp                    | 2.5   | 2.1   |
|  | 1000 persons     | 35   | 21   | 24   | 39   | 45   | 31   | 42   | 25   | 14   | 20   | 42.9 %             | -42.9 %                    | 2946  | 2451  |

Source: Eurostat (EU-SILC). Note: The 2017 figure for SMD is provisional.

## MACRO-ECONOMIC AND LABOUR MARKET CONTEXT

| CZ  |      |      |      |      |      |      |      |      |      |      | EU28 |      |
|---|------|------|------|------|------|------|------|------|------|------|------|------|
|   | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2016 | 2017 |
| Real GDP growth (y-o-y % change)                | 2.7  | -4.8 | 2.3  | 1.8  | -0.8 | -0.5 | 2.7  | 5.3  | 2.5  | 4.3  | 2.0  | 2.5  |
| Employment growth (y-o-y % change)              | 2.2  | -1.8 | -1.0 | -0.3 | 0.4  | 0.3  | 0.6  | 1.4  | 1.6  | 1.6  | 1.2  | 1.6  |
| Unemployment rate (% of labour force)           | 4.4  | 6.7  | 7.3  | 6.7  | 7.0  | 7.0  | 6.1  | 5.1  | 4.0  | 2.9  | 8.6  | 7.6  |
| Long-term unemployment rate (% of labour force) | 2.2  | 2.0  | 3.0  | 2.7  | 3.0  | 3.0  | 2.7  | 2.4  | 1.7  | 1.0  | 4.0  | 3.4  |
| Social Protection expenditure (% of GDP)        | 17.3 | 19.5 | 19.4 | 19.5 | 19.8 | 19.6 | 19.1 | 18.4 |      |      |      |      |

Source: Eurostat (National Accounts, LFS, ESSPROS).

## SOCIAL PROTECTION EXPENDITURE

| CZ  |                         |      |      |      |      |      |      |      |      |      | EU28 |  |
|---|-------------------------|------|------|------|------|------|------|------|------|------|------|--|
|   | 2008                    | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2013 | 2014 |      |  |
| Social protection expenditure (in % of GDP) | Total                   | 17.3 | 19.5 | 19.4 | 19.5 | 19.8 | 19.6 | 19.1 | 18.4 | 27.7 | 27.5 |  |
|   | Sickness/Health         | 5.5  | 6.1  | 6.0  | 6.0  | 6.0  | 6.0  | 6.0  | 5.8  | 8.0  | 8.0  |  |
|   | Disability              | 1.4  | 1.5  | 1.5  | 1.4  | 1.4  | 1.3  | 1.3  | 1.2  | 2.0  | 2.0  |  |
|   | Old age                 | 7.0  | 7.9  | 8.1  | 8.5  | 8.8  | 8.6  | 8.4  | 8.1  | 11.1 | 11.1 |  |
|   | Survivors               | 0.7  | 0.7  | 0.7  | 0.7  | 0.7  | 0.7  | 0.7  | 0.6  | 1.6  | 1.6  |  |
|   | Family/Children         | 2.0  | 2.0  | 2.0  | 1.8  | 1.8  | 1.8  | 1.7  | 1.6  | 2.3  | 2.4  |  |
|   | Unemployment            | 0.6  | 1.0  | 0.8  | 0.7  | 0.6  | 0.7  | 0.6  | 0.5  | 1.5  | 1.4  |  |
|   | Housing                 | 0.1  | 0.1  | 0.1  | 0.1  | 0.2  | 0.3  | 0.3  | 0.3  | 0.6  | 0.6  |  |
|   | Social Exclusion n.e.c. | 0.2  | 0.2  | 0.2  | 0.3  | 0.3  | 0.3  | 0.3  | 0.3  | 0.5  | 0.5  |  |
|   | <b>Means-tested</b>     |      |      |      |      |      |      |      |      |      |      |  |
|   | Total                   | 0.3  | 0.3  | 0.4  | 0.4  | 0.4  | 0.5  | 0.5  | 0.5  | 3.0  | 3.0  |  |
|   | Sickness/Health         | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.1  | 0.1  |  |
|   | Disability              | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.5  | 0.5  |  |
|   | Old age                 | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.5  | 0.5  |  |
|   | Survivors               | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.1  | 0.1  |  |
|   | Family/Children         | 0.2  | 0.2  | 0.2  | 0.1  | 0.1  | 0.1  | 0.1  | 0.1  | 0.5  | 0.6  |  |
|   | Unemployment            | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.3  | 0.3  |  |
|   | Housing                 | 0.1  | 0.1  | 0.1  | 0.1  | 0.2  | 0.3  | 0.3  | 0.3  | 0.6  | 0.6  |  |
|   | Social Exclusion n.e.c. | 0.1  | 0.1  | 0.1  | 0.1  | 0.2  | 0.2  | 0.2  | 0.2  | 0.4  | 0.4  |  |
|   | <b>Non-means tested</b> |      |      |      |      |      |      |      |      |      |      |  |
|   | Total                   | 17.0 | 19.2 | 19.0 | 19.1 | 19.4 | 19.1 | 18.5 | 17.9 | 24.7 | 24.5 |  |
|   | Sickness/Health         | 5.5  | 6.1  | 6.0  | 6.0  | 6.0  | 6.0  | 6.0  | 5.8  | 7.9  | 7.9  |  |
|   | Disability              | 1.4  | 1.5  | 1.5  | 1.4  | 1.4  | 1.3  | 1.3  | 1.2  | 1.6  | 1.5  |  |
|   | Old age                 | 7.0  | 7.9  | 8.1  | 8.5  | 8.8  | 8.6  | 8.4  | 8.1  | 10.6 | 10.6 |  |
|   | Survivors               | 0.7  | 0.7  | 0.7  | 0.7  | 0.7  | 0.7  | 0.7  | 0.6  | 1.5  | 1.5  |  |
|   | Family/Children         | 1.7  | 1.8  | 1.8  | 1.7  | 1.7  | 1.7  | 1.6  | 1.5  | 1.8  | 1.8  |  |
|   | Unemployment            | 0.6  | 1.0  | 0.8  | 0.7  | 0.6  | 0.7  | 0.6  | 0.5  | 1.2  | 1.1  |  |
|   | Housing                 | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |      |      |      |      |  |
|   | Social Exclusion n.e.c. | 0.1  | 0.2  | 0.1  | 0.1  | 0.2  | 0.1  | 0.1  | 0.1  | 0.1  | 0.1  |  |

Source: Eurostat (ESSPROS). Data as at 9 July 2018.

Note: The total figures of social expenditure include all benefits excluding administrative costs.



## MAIN SOCIAL INDICATORS

### INCOME AND LIVING CONDITIONS

| CZ   | %     |       |       |       |       |       |       |       |       |       |                    | EU28                       |      |      |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------------------|----------------------------|------|------|
|  | 2008  | 2009  | 2010  | 2011  | 2012  | 2013  | 2014  | 2015  | 2016  | 2017  | Latest year change | Change 2008 to latest year | 2015 | 2016 |
|  | 15.3  | 14.0  | 14.4  | 15.3  | 15.4  | 14.6  | 14.8  | 14.0  | 13.3  | 12.2  | -1.1 pp            | -3.1 pp                    | 23.8 | 23.5 |
| At-risk-of-poverty or social exclusion rate                                |       |       |       |       |       |       |       |       |       |       |                    |                            |      |      |
| At-risk-of-poverty rate  | 9.0   | 8.6   | 9.0   | 9.8   | 9.6   | 8.6   | 9.7   | 9.7   | 9.7   | 9.1   | -0.6 pp            | 0.1 pp                     | 17.3 | 17.3 |
| Value of threshold (single HH) - in PPS                                    | 5835  | 5666  | 5796  | 5993  | 6188  | 6481  | 6654  | 6991  | 7508  | 7587  | 3.9 %              | 14.7 %                     |      |      |
| Value of threshold (2 adults + 2 children younger than 14 years) - in PPS  | 12254 | 11898 | 12171 | 12586 | 12994 | 13610 | 13974 | 14682 | 15767 | 15932 | 3.9 %              | 14.7 %                     |      |      |
| Severe material deprivation rate   | 6.8   | 6.1   | 6.2   | 6.1   | 6.6   | 6.6   | 6.7   | 5.6   | 4.8   | 3.7   | -1.1 pp            | -3.1 pp                    | 8.1  | 7.5  |
| Share of people aged 0-59 living in (quasi-) jobless households            | 7.2   | 6.0   | 6.4   | 6.6   | 6.8   | 6.9   | 7.6   | 6.8   | 6.7   | 5.5   | -1.2 pp            | -1.7 pp                    | 10.7 | 10.5 |
| Share of people in Social and Material Deprivation (% of total population) |       |       |       |       |       |       | 12.4  | 10.6  | 8.9   | 7.8   | -1.1 pp            |                            | 17.2 | 15.7 |
| <b>Total population</b>  |       |       |       |       |       |       |       |       |       |       |                    |                            |      |      |
| Persistent at-risk-of-poverty rate   | 3.9   | 3.7   | 5.5   | 4.2   | 4.3   | 4.1   | 3.4   | 4.5   | 4.3   | 4.4   | 0.1 pp             | 0.5 pp                     | 10.9 | 11   |
| At risk-of-poverty gap   | 18.5  | 18.8  | 21.1  | 17.2  | 19.1  | 16.6  | 18.0  | 19.2  | 19.5  | 16.6  | -2.9 pp            | -1.9 pp                    | 24.8 | 25   |
| Anchored at-risk-of-poverty rate (ref-2008)                                | 9.0   | 8.1   | 7.8   | 8.6   | 8.7   | 8.5   | 9.2   | 8.5   | 7.5   | 5.7   | -1.8 pp            | -3.3 pp                    | 18.6 | 17.5 |
| Impact of social transfers on poverty reduction (excl. pensions)           | 55.0  | 52.0  | 50.3  | 45.6  | 45.5  | 48.2  | 43.6  | 42.3  | 40.5  | 42.4  | 1.9 pp             | -12.6 pp                   | 33.7 | 33.2 |
| S80/S20  | 3.4   | 3.5   | 3.5   | 3.5   | 3.5   | 3.4   | 3.5   | 3.5   | 3.5   | 3.4   | -2.9 %             | 0.0 %                      | 5.2  | 5.2  |
| Overcrowding rate  | 29.8  | 26.6  | 22.5  | 21.1  | 21.1  | 21.0  | 19.9  | 18.7  | 17.9  | 16.0  | -1.9 pp            | -13.8 pp                   | 16.7 | 16.6 |
| Housing cost overburden rate   | 12.8  | 8.9   | 9.7   | 9.5   | 10.0  | 11.7  | 10.5  | 10.4  | 9.5   | 8.7   | -0.8 pp            | -4.1 pp                    | 11.3 | 11.1 |
| Real change in gross household disposable income                           | 2.4   | 2.0   | 0.4   | -1.5  | -1.2  | -0.7  | 2.9   | 4.1   | 2.8   |       |                    |                            | 2.1  | 2.0  |

Note: For the poverty threshold values, levels are shown in PPS but changes are shown in national currency terms and accounting for inflation.

| CZ                           | %  | EU28 |      |      |      |      |      |      |      |                    |         | Change 2008 to latest year | EU28     |                    |      |
|------------------------------|--|------|------|------|------|------|------|------|------|--------------------|---------|----------------------------|----------|--------------------|------|
|                              |  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016               | 2017    |                            |          | Latest year change | 2015 |
| Children (0-17)              | At-risk-of-poverty or social exclusion rate                                | 18.6 | 17.2 | 18.9 | 20.0 | 18.8 | 16.4 | 19.5 | 18.5 | 17.4               | 14.2    | -3.2 pp                    | -4.4 pp  | 27.1               | 26.4 |
|                              | At-risk-of-poverty rate  | 13.2 | 13.3 | 14.3 | 15.2 | 13.9 | 11.3 | 14.7 | 14.7 | 14.1               | 11.6    | -2.5 pp                    | -1.6 pp  | 21.2               | 21.0 |
|                              | Severe material deprivation rate   | 8.3  | 7.4  | 8.6  | 8.0  | 8.5  | 7.3  | 9.7  | 7.2  | 6.3                | 4.5     | -1.8 pp                    | -3.8 pp  | 9.6                | 8.5  |
|                              | Share of people aged 0-17 living in (quasi-) jobless households            | 7.6  | 6.2  | 7.0  | 6.9  | 6.7  | 6.2  | 9.4  | 8.2  | 8.3                | 6.2     | -2.1 pp                    | -1.4 pp  | 9.4                | 9.3  |
|                              | Share of people in Social and Material Deprivation (% of 0-17 population)  |      |      |      |      |      |      | 16.2 | 14.3 | 11.0               | 9.1     | -1.9 pp                    |          | 19.8               | 18.3 |
|                              | At-risk-of-poverty gap   | 21.4 | 22.2 | 25.5 | 17.7 | 20.5 | 19.8 | 20.1 | 24.9 | 25.9               | 22.5    | -3.4 pp                    | 1.1 pp   | 26.0               | 26.1 |
|                              | Impact of social transfers on poverty reduction (excl. pensions)           | 55.6 | 47.4 | 45.0 | 43.7 | 46.5 | 49.6 | 42.8 | 38.5 | 39.5               | 42.0    | 2.5 pp                     | -13.6 pp | 38.9               | 38.8 |
| Overcrowding rate            | 43.0   | 39.3 | 34.4 | 32.6 | 32.4 | 31.5 | 30.3 | 29.3 | 28.6 | 25.3               | -3.3 pp | -17.7 pp                   | 23.1     | 23.2               |      |
|                              |  |      |      |      |      |      |      |      |      |                    |         |                            |          |                    |      |
| CZ                           | %  | EU28 |      |      |      |      |      |      |      |                    |         | Change 2008 to latest year | EU28     |                    |      |
| 2008                         | 2009   | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | Latest year change | 2015    |                            |          | 2016               |      |
| Youth (18-24)                | At-risk-of-poverty or social exclusion rate                                | 17.4 | 16.6 | 16.1 | 18.3 | 18.9 | 18.5 | 16.3 | 15.3 | 16.5               | 14.4    | -2.1 pp                    | -3.0 pp  | 31.3               | 30.6 |
|                              | At-risk-of-poverty rate  | 11.6 | 11.0 | 11.2 | 12.7 | 13.4 | 11.4 | 10.7 | 11.1 | 12.8               | 11.2    | -1.6 pp                    | -0.4 pp  | 23.9               | 23.3 |
|                              | Severe material deprivation rate   | 8.0  | 7.9  | 7.4  | 6.1  | 7.3  | 9.0  | 6.8  | 6.5  | 6.5                | 4.8     | -1.7 pp                    | -3.2 pp  | 10.0               | 8.9  |
|                              | Share of people aged 18-24 living in (quasi-) jobless households           | 4.9  | 3.6  | 4.8  | 4.7  | 5.2  | 6.9  | 4.2  | 4.8  | 6.5                | 4.9     | -1.6 pp                    | 0.0 pp   | 10.9               | 11.0 |
|                              | Share of people in Social and Material Deprivation (% of 18-24 population) |      |      |      |      |      |      | 12.1 | 10.1 | 10.2               | 6.9     | -3.3 pp                    |          | 17.0               | 15.6 |
|                              | In-work at-risk of poverty rate  | 4.4  | 3.4  | 2.6  | 2.4  | 5.2  | 3.1  | 1.3  | 1.8  | 3.1                | 1.5     | -1.6 pp                    | -2.9 pp  | 12.3               | 12.1 |
|                              | Youth unemployment ratio (15-24)   | 3.1  | 5.3  | 5.7  | 5.4  | 6.1  | 6.0  | 5.1  | 4.1  | 3.4                | 2.5     | -0.9 pp                    | -0.6 pp  | 8.5                | 7.8  |
| NEET rate                    | 8.9  | 11.2 | 11.4 | 10.7 | 11.3 | 11.8 | 10.5 | 9.7  | 9.1  | 8.3                | -0.8 pp | -0.6 pp                    | 15.8     | 15.2               |      |
| Housing cost overburden rate | 9.2  | 7.6  | 9.1  | 9.3  | 10.1 | 10.8 | 9.6  | 8.7  | 10.6 | 9.6                | -1.0 pp | 0.4 pp                     | 14.2     | 14.2               |      |

| CZ                  | %  | EU28 |      |      |      |      |      |      |      |                    |      | Change 2008 to latest year | 2016 | 2015 | 2016 |
|---------------------|--|------|------|------|------|------|------|------|------|--------------------|------|----------------------------|------|------|------|
|                     |  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016               | 2017 |                            |      |      |      |
| Working age (18-64) | At-risk-of-poverty or social exclusion rate                                | 15.0 | 13.7 | 14.1 | 15.1 | 15.5 | 15.2 | 14.6 | 13.6 | 13.0               | 11.5 | -1.5 pp                    | 24.7 | 24.2 | 24.2 |
|                     | At-risk-of-poverty rate  | 8.3  | 7.6  | 8.1  | 9.1  | 9.3  | 8.6  | 9.1  | 9.0  | 8.8                | 7.9  | -0.9 pp                    | 17.1 | 17.0 | 17.0 |
|                     | Severe material deprivation rate   | 6.5  | 5.9  | 6.0  | 5.8  | 6.3  | 6.7  | 6.3  | 5.4  | 4.9                | 3.7  | -1.2 pp                    | 8.4  | 7.8  | 7.8  |
|                     | Share of people aged 18-59 living in (quasi-) jobless households           | 7.1  | 5.9  | 6.2  | 6.5  | 6.9  | 7.1  | 7.0  | 6.4  | 6.2                | 5.3  | -0.9 pp                    | 11.1 | 10.9 | 10.9 |
|                     | Share of people in Social and Material Deprivation (% of 18-64 population) |      |      |      |      |      |      | 11.6 | 9.8  | 8.6                | 7.5  | -1.1 pp                    | 17.5 | 15.8 | 15.8 |
|                     | At-risk-of-poverty gap   | 19.8 | 21.5 | 22.2 | 19.4 | 21.5 | 17.3 | 19.0 | 19.6 | 20.7               | 17.7 | -3.0 pp                    | 27.2 | 27.9 | 27.9 |
|                     | In-work at-risk-of-poverty rate  | 3.6  | 3.2  | 3.7  | 4.1  | 4.6  | 4.1  | 3.6  | 4.0  | 3.8                | 3.6  | -0.2 pp                    | 9.5  | 9.6  | 9.6  |
|                     | Impact of social transfers on poverty reduction (excl. pensions)           | 55.4 | 54.5 | 52.6 | 47.7 | 47.2 | 49.7 | 45.8 | 45.5 | 44.3               | 47.3 | 3.0 pp                     | 34.5 | 34.1 | 34.1 |
|                     | Overcrowding rate  | 29.5 | 26.6 | 22.2 | 20.9 | 21.3 | 21.5 | 20.3 | 18.8 | 18.0               | 16.3 | -1.7 pp                    | 17.8 | 17.7 | 17.7 |
|                     | Housing cost overburden rate   | 11.5 | 8.0  | 8.8  | 8.8  | 9.1  | 11.0 | 9.9  | 9.5  | 9.1                | 8.0  | -1.1 pp                    | 11.7 | 11.6 | 11.6 |
| CZ                  | %  | EU28 |      |      |      |      |      |      |      |                    |      | Change 2008 to latest year | 2016 | 2015 | 2016 |
| 2008                | 2009   | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | Latest year change |      |                            |      |      |      |
| Elderly (65+)       | At-risk-of-poverty or social exclusion rate                                | 12.5 | 11.7 | 10.1 | 10.7 | 10.8 | 10.4 | 10.7 | 10.9 | 10.1               | 12.6 | 2.5 pp                     | 17.4 | 18.2 | 18.2 |
|                     | At-risk-of-poverty rate  | 7.4  | 7.2  | 6.8  | 6.6  | 6.0  | 5.8  | 7.0  | 7.4  | 8.1                | 10.7 | 2.6 pp                     | 14.1 | 14.6 | 14.6 |
|                     | Severe material deprivation rate   | 6.4  | 5.7  | 4.3  | 5.4  | 6.0  | 5.3  | 5.1  | 4.5  | 3.0                | 2.9  | -0.1 pp                    | 5.6  | 5.8  | 5.8  |
|                     | Share of people in Social and Material Deprivation (% of 65+ population)   |      |      |      |      |      | 11.3 | 9.5  | 8.1  | 7.5                | 7.5  | -0.6 pp                    | 13.4 | 12.8 | 12.8 |
|                     | Relative median income of elderly  | 0.79 | 0.78 | 0.82 | 0.82 | 0.84 | 0.85 | 0.84 | 0.81 | 0.79               | 0.76 | -3.8 %                     | 0.93 | 0.93 | 0.93 |
|                     | Aggregate replacement ratio  | 0.51 | 0.51 | 0.54 | 0.53 | 0.55 | 0.56 | 0.55 | 0.51 | 0.50               | 0.51 | 2.0 %                      | 0.57 | 0.58 | 0.58 |
|                     | Overcrowding rate  | 14.6 | 11.6 | 9.4  | 8.2  | 7.4  | 7.7  | 7.8  | 7.4  | 6.6                | 5.6  | -1.0 pp                    | 6.6  | 6.6  | 6.6  |
|                     | Housing cost overburden rate   | 16.4 | 13.5 | 13.1 | 13.2 | 14.9 | 14.3 | 13.9 | 13.3 | 12.2               | 11.8 | -0.4 pp                    | 10.4 | 10.5 | 10.5 |

| CZ | %   | EU28 |      |      |      |      |      |      |      |      |      |                    |                            |      |      |
|----|---|------|------|------|------|------|------|------|------|------|------|--------------------|----------------------------|------|------|
|    |   | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | Latest year change | Change 2008 to latest year | 2015 | 2016 |
|    | At-risk-of-poverty or social exclusion rate of disabled people 16+                            | 23.7 | 23.1 | 20.6 | 22.3 | 24.0 | 23.1 | 23.8 | 21.6 | 21.1 |      | -0.5 pp            | -2.6 pp                    | 30.2 | 30.1 |
|    | At-risk-poverty rate of disabled people 16+   | 11.1 | 11.8 | 10.2 | 11.6 | 11.6 | 11.5 | 14.1 | 13.7 | 14.1 |      | 0.4 pp             | 3.0 pp                     | 20.0 | 20.2 |
|    | Severe material deprivation rate of disabled people 16+                                       | 11.0 | 10.2 | 8.4  | 9.3  | 10.7 | 10.9 | 10.4 | 9.3  | 7.3  |      | -2.0 pp            | -3.7 pp                    | 11.3 | 10.4 |
|    | Share of people with disabilities living in (quasi-)jobless households of disabled people 16+ | 23.2 | 21.0 | 21.2 | 22.8 | 25.3 | 24.3 | 27.1 | 23.1 | 22.3 |      | -0.8 pp            | -0.9 pp                    | 25.4 | 25.7 |
|    | Material and social deprivation rate (by sex) of disabled people 16+                          |      |      |      |      |      |      | 20.5 | 18.1 | 15.4 |      | -2.7 pp            | n.a.                       | 25.1 | 23.2 |
|    | Impact of social transfers on poverty reduction of disabled people 16+                        | 29.1 | 28.7 | 27.3 | 24.9 | 25.4 | 24.6 | 26.2 | 25.7 | 25.5 |      | -0.2 pp            | -3.6 pp                    | 31.1 | 31.1 |

Source: Eurostat (EU-SILC, LFS)

INVESTING IN CHILDREN

| CZ   | %  | EU28 |      |      |      |      |      |      |      |      |      |                    |                            |      |      |
|--|--|------|------|------|------|------|------|------|------|------|------|--------------------|----------------------------|------|------|
|  |  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | Latest year change | Change 2008 to latest year | 2015 | 2016 |
| Overall objective of combating child poverty and social exclusion and promoting child well-being | At-risk-of-poverty or social exclusion (0-17)                                      | 18.6 | 17.2 | 18.9 | 20.0 | 18.8 | 16.4 | 19.5 | 18.5 | 17.4 | 14.2 | -3.2 pp            | -4.4 pp                    | 27.1 | 26.4 |
|  | At-risk-of-poverty rate (0-17)   | 13.2 | 13.3 | 14.3 | 15.2 | 13.9 | 11.3 | 14.7 | 14.7 | 14.1 | 11.6 | -2.5 pp            | -1.6 pp                    | 21.2 | 21.0 |
|  | Severe Material Deprivation (0-17)   | 8.3  | 7.4  | 8.6  | 8.0  | 8.5  | 7.3  | 9.7  | 7.2  | 6.3  | 4.5  | -1.8 pp            | -3.8 pp                    | 9.6  | 8.5  |
|  | Share of people living in (quasi-) jobless households (% of 0-17 population)       | 7.6  | 6.2  | 7.0  | 6.9  | 6.7  | 6.2  | 9.4  | 8.2  | 8.3  | 6.2  | -2.1 pp            | -1.4 pp                    | 9.4  | 9.3  |
|  | Persistent at-risk-of-poverty (0-17)   | 6.1  | 6.2  | 10.3 | 4.7  | 7.3  | 6.1  | 5.8  | 6.4  | 6.1  | 6.5  | 0.4 pp             | 0.4 pp                     | 13.3 | 14.2 |
|  | in-work poverty rate of people living in households with dependent children        | 5.0  | 4.6  | 5.1  | 5.7  | 5.9  | 4.7  | 4.9  | 4.9  | 4.6  | 4.7  | 0.1 pp             | -0.3 pp                    | 11.2 | 11.2 |
|  | At-risk-of-poverty rate for children (0-17) living in (quasi-) jobless households  | 74.6 | 85.5 | 82.8 | 79.3 | 74.0 | 71.5 | 81.7 | 78.2 | 87.0 | 79.4 | -7.6 pp            | 4.8 pp                     | 70.1 | 70.4 |
|  | At-risk-of-poverty rate for children (0-17) living in households at work           | 8.1  | 8.6  | 9.2  | 10.5 | 9.6  | 7.3  | 7.7  | 9.0  | 7.5  | 7.2  | -0.3 pp            | -0.9 pp                    | 16.1 | 15.9 |
|  | Childcare 1-29 hours per week (% 0-3 years children)                               | 1.0  | 3.0  | 2.0  | 4.0  | 2.0  | 1.0  | 2.6  | 1.2  | 3.0  |      | 1.8 pp             | 2.0 pp                     | 14.7 | 15.0 |
|  | Childcare more than 30 hours per week (% 0-3 years children)                       | 0.0  | 0.0  | 0.0  | 1.0  | 1.0  | 1.0  | 1.8  | 1.7  | 1.7  |      | 0.0 pp             | 1.7 pp                     | 15.6 | 17.9 |
| Access to adequate resources   | Childcare 1-29 hours per week (% 3 years to mandatory school age children)         | 33.0 | 28.0 | 32.0 | 29.0 | 27.0 | 21.0 | 23.3 | 22.6 | 25.8 |      | 3.2 pp             | -7.2 pp                    | 33.9 | 34.5 |
|  | Childcare more than 30 hours per week (% 3 years to mandatory school age children) | 36.0 | 36.0 | 39.0 | 45.0 | 48.0 | 55.0 | 52.4 | 54.9 | 55.2 |      | 0.3 pp             | 19.2 pp                    | 49.4 | 51.8 |
|  | Relative median at-risk-of-poverty gap (0-17)                                      | 21.4 | 22.2 | 25.5 | 17.7 | 20.5 | 19.8 | 20.1 | 24.9 | 25.9 | 22.5 | -3.4 pp            | 1.1 pp                     | 26.0 | 26.1 |
|  | Part time due to care responsibilities (total)                                     | 18.4 | 16.5 | 20.1 | 16.1 | 17.4 | 19.8 | 17.8 | 17.5 | 19.4 | 17.8 | -1.6 pp            | -0.6 pp                    | 21.7 | 21.9 |
|  | Part time due to care responsibilities (male)                                      |      |      | 1.3  |      |      | 3.2  | 2.5  |      |      | 1.7  |                    |                            | 4.4  | 4.6  |
|  | Part time due to care responsibilities (female)                                    | 23.1 | 21.6 | 26.2 | 20.9 | 23.7 | 25.2 | 22.8 | 22.3 | 24.8 | 22.7 | -2.1 pp            | -0.4 pp                    | 27.2 | 27.4 |
|  | Impact of social transfers (excl. pensions) in reducing child poverty              | 55.6 | 47.4 | 45.0 | 43.7 | 46.5 | 49.6 | 42.8 | 38.5 | 39.5 | 42.0 | 2.5 pp             | -13.6 pp                   | 38.9 | 38.8 |
|  | Housing cost overburden rate (0-17)  | 14.5 | 8.7  | 9.9  | 8.8  | 9.0  | 11.5 | 9.6  | 10.6 | 8.5  | 8.1  | -0.4 pp            | -6.4 pp                    | 10.7 | 10.0 |
|  | NEET rate (15-19)  | 2.6  | 3.5  | 3.7  | 3.6  | 3.8  | 3.1  | 3.1  | 3.0  | 2.5  | 2.5  | 0.0 pp             | -0.1 pp                    | 6.3  | 6.1  |
|  | Early leavers from education and training (18-24)                                  | 5.6  | 5.4  | 4.9  | 4.9  | 5.5  | 5.4  | 5.5  | 6.2  | 6.6  | 6.7  | 0.1 pp             | 1.1 pp                     | 11.0 | 10.7 |
| Access to quality services   | Self reported unmet need for medical care (16-24)                                  | 0.3  | 0.0  | 0.4  | 0.4  | 0.0  | 0.3  | 0.6  | 0.4  | 0.3  |      | -0.1 pp            | 0.0 pp                     | 1.4  | 1.3  |
|  | Infant mortality rate  | 2.8  | 2.9  | 2.7  | 2.7  | 2.6  | 2.5  | 2.4  | 2.5  | 2.8  |      | 0.3 pp             | 0.0 pp                     | 3.6  | 3.6  |
|  | Severe housing deprivation (0-17)  | 9.8  | 10.3 | 7.1  | 8.4  | 6.7  | 6.4  | 6.5  | 5.7  | 5.2  | 3.6  | -1.6 pp            | -6.2 pp                    | 7.5  | 7.2  |
|  | Overcrowding rate (0-17)   | 43.0 | 39.3 | 34.4 | 32.6 | 32.4 | 31.5 | 30.3 | 29.3 | 28.6 | 25.3 | -3.3 pp            | -17.7 pp                   | 23.1 | 23.2 |

Source: Eurostat (EU-SILC, LFS, Mortality data).

LONG-TERM ADEQUACY OF PENSIONS: THEORETICAL REPLACEMENT RATES (2016-2056)

| TRR case         |   | Net (%) |       |      |       | Gross (%) |       |      |       |
|------------------|---|---------|-------|------|-------|-----------|-------|------|-------|
|                  |   | 2016    |       | 2056 |       | 2016      |       | 2056 |       |
|                  |   | Men     | Women | Men  | Women | Men       | Women | Men  | Women |
| Average Earnings | Variant: old base case: 40 years up to 65         | 84.5    | 94.7  | 68.5 |       | 67.1      | 65.2  | 54.1 |       |
|                  | New base case: 40 years up to the SPA             | 60.0    |       | 54.6 |       | 45.2      |       | 41.1 |       |
|                  | Increased SPA: from age 25 to SPA                 | 57.6    |       | 54.6 |       | 43.4      |       | 41.1 |       |
|                  | AWG career length case                            | 63.6    | 62.4  | 55.0 | 48.7  | 47.9      | 47.0  | 41.4 | 36.7  |
|                  | Longer career: 42 years to SPA                    |         |       | 56.8 |       |           |       | 41.1 |       |
|                  | Shorter career: 38 years to SPA                   |         |       | 52.5 |       |           |       | 39.5 |       |
|                  | Deferred exit: 42 years to SPA +2                 |         |       | 62.7 |       |           |       | 47.1 |       |
|                  | Earlier exit: 38 years to SPA -2                  |         |       | 48.7 |       |           |       | 36.7 |       |
|                  | Career break – unemployment: 3 years              |         |       | 54.3 |       |           |       | 40.9 |       |
|                  | Career break due to childcare: 3 years            |         |       | 54.6 |       |           |       | 41.1 |       |
|                  | Career break caring for family dependant: 3 years |         |       | 54.6 |       |           |       | 41.1 |       |
|                  | Short career (20-year career)                     |         |       | 31.2 |       |           |       | 23.5 |       |
|                  | Work 35 years, disabled 5 years prior to SPA      |         |       | 54.6 |       |           |       | 41.1 |       |
|                  | Early entry in the LM: from age 20 to SPA         |         |       | 60.0 |       |           |       | 45.1 |       |
|                  | Index: 10 years after retirement @ SPA            |         |       | 51.7 |       |           |       | 38.9 |       |
|                  | Extended part-time period for childcare           |         |       | 52.8 |       |           |       | 39.7 |       |
|                  | Pension rights of surviving spouses               |         |       |      |       |           |       |      |       |
| Low (66%)        | Variant: old base case: 40 years up to 65         | 84.5    |       | 68.5 |       | 67.1      |       | 54.1 |       |
|                  | New base case: 40 years up to the SPA             | 75.7    |       | 68.5 |       | 60.1      |       | 54.1 |       |
|                  | AWG career length case                            | 80.1    | 78.6  | 68.9 | 61.3  | 63.6      | 62.4  | 54.5 | 48.5  |
|                  | Career break – unemployment: 3 years              |         |       | 68.2 |       |           |       | 53.9 |       |
|                  | Career break due to childcare: 3 years            |         |       | 68.5 |       |           |       | 54.1 |       |
|                  | Short career (20-year career)                     |         |       | 39.9 |       |           |       | 31.5 |       |
| High             | New base case: 40 years up to the SPA             | 38.7    |       | 32.1 |       | 27.7      |       | 24.0 |       |
|                  | Average replacement rate across retirees          |         |       |      |       |           |       |      |       |

Source: Joint SPC/EC 2018 report on Pension Adequacy in the European Union (2016-2056)

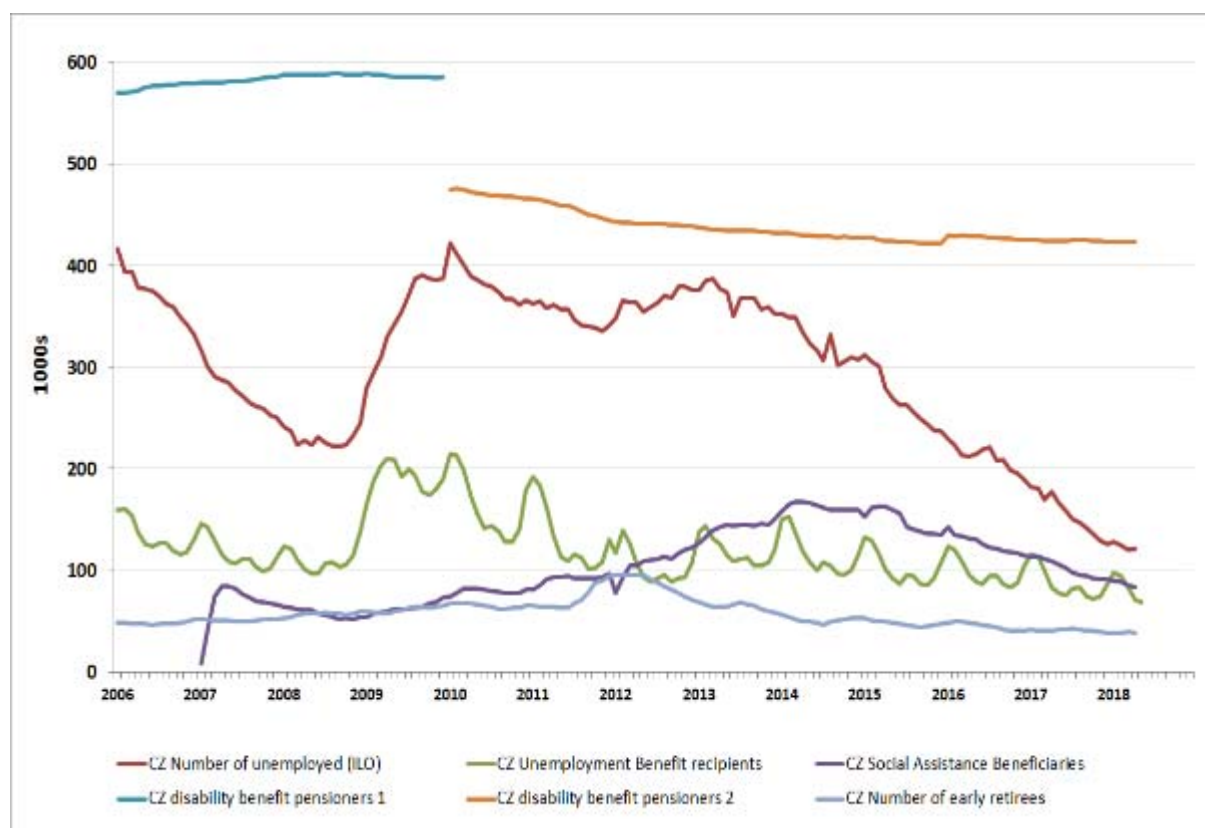
## HEALTH CARE SYSTEMS

| CZ  |      |      |      |      |      |        |        |      |      |      | EU28 |  |
|---|------|------|------|------|------|--------|--------|------|------|------|------|--|
|   | 2008 | 2009 | 2010 | 2011 | 2012 | 2013   | 2014   | 2015 | 2016 | 2015 | 2016 |  |
| Healthy life years at birth (years) - male                    | 61.3 | 61.1 | 62.2 | 62.2 | 62.3 | 62.5   | 63.4   | 62.4 | 62.7 | 62.6 | 63.5 |  |
| Healthy life years at birth (years) - female                  | 63.4 | 62.7 | 64.5 | 63.6 | 64.1 | 64.2   | 65.0   | 63.7 | 64.0 | 63.3 | 64.2 |  |
| Healthy life years at 65 (years) - male                       | 7.5  | 8.1  | 8.5  | 8.4  | 8.3  | 8.5    | 8.5    | 8.0  | 8.4  | 9.4  | 9.8  |  |
| Healthy life years at 65 (years) - female                     | 8.2  | 8.5  | 8.8  | 8.7  | 8.9  | 8.9    | 9.3    | 8.6  | 8.9  | 9.4  | 10.1 |  |
| Life expectancy at birth (years) - male                       | 74.1 | 74.2 | 74.5 | 74.8 | 75.1 | 75.2   | 75.8   | 75.7 | 76.1 | 77.9 | 78.2 |  |
| Life expectancy at birth (years) - female                     | 80.5 | 80.5 | 80.9 | 81.1 | 81.2 | 81.3   | 82.0   | 81.6 | 82.1 | 83.3 | 83.6 |  |
| Life expectancy at 65 (years) - male                          | 15.3 | 15.2 | 15.5 | 15.6 | 15.7 | 15.7   | 16.1   | 15.9 | 16.2 | 17.9 | 18.2 |  |
| Life expectancy at 65 (years) - female                        | 18.8 | 18.8 | 19.0 | 19.2 | 19.2 | 19.3   | 19.8   | 19.4 | 20.0 | 21.2 | 21.6 |  |
| Self reported unmet need for medical examination or treatment | 0.7  | 0.6  | 1.0  | 1.1  | 1.0  | 1.0    | 1.1    | 0.8  | 0.7  | 3.2  | 2.5  |  |
| Self-perceived health (%)                                     | 61.4 | 61.3 | 62.2 | 59.5 | 60.4 | 59.6   | 60.6   | 61.2 | 60.3 | 66.8 | 67.4 |  |
| Total health care expenditure per capita (PPS)                |      |      |      |      |      | 1848.6 | 1950.1 |      |      |      |      |  |
| Total health care expenditure (% of GDP)                      |      |      |      |      |      | 7.8    | 7.7    |      |      |      |      |  |

Source: Eurostat (EU-SILC, Mortality data, SHA)

Note: i) Self-perceived health refers to the percentage of the population reporting either good or very good health.

## TRENDS IN TAKE-UP OF SELECTED BENEFITS<sup>6</sup>



<sup>6</sup> These data have been collected by the SPC in the context of monitoring the social impact of the crisis. It includes only a selection of benefits which have been considered most reactive to the crisis. The number of unemployed (standard definition by the ILO) are given as a background.



| CZ                        | Unemployment   |
|---------------------------|--|
| <b>definition</b>         | Unemployment according to ILO definition - Total   |
| <b>unit</b>               | Thousands of persons - seasonally adjusted   |
| <b>source</b>             | Eurostat - (Unemployment by sex and age – monthly average)   |
| <b>comment</b>            | Eurostat   |
| Unemployment benefit      |  |
| <b>definition</b>         | Unemployment Benefits recipients   |
| <b>unit</b>               | thousands of recipients  |
| <b>source</b>             | <a href="http://www.mpsv.cz">www.mpsv.cz</a>   |
| <b>comment</b>            | <p>Unemployment benefits - due to worse economic situation, there was a significant growth of number of unemployment benefits recipients at the end of 2008 (e.g. from the reason of mass laying-off) and during the 1st quarter of 2009. The declines in summer months of the following years were induced mainly by the impact of a traditional element – seasonal work. On the other hand, increased numbers at the turn of the years have been connected rather with layoffs at the end of the year.</p> <p>Since June 2011, the numbers of beneficiaries have been nearly similar to those ones in the years before the crisis. The annual decrease in 2012 was partly caused by relevant legislative changes.</p> <p>The number of jobseekers with an unemployment benefit entitlement mainly affects newly arrived persons in the register, whose number was still high even when unemployment dropped. Another factor which affects the number of jobseekers with an unemployment benefit entitlement is the age structure of job seekers. Jobseekers aged 50+ have a longer support period (11 months). Their number decreased, but the decline was slower compared to other job seekers.</p> <p>The proportion of jobseekers with unemployment benefits in the total number of jobseekers is increasing. The year-on-year decline in the average number of jobseekers with entitlement for unemployment benefit was 3.9 thousand to 97.9 thousand in 2016. The average share of total registered unemployment for the whole year was 24.1% (versus 21.3% in 2015). The development of the number of beneficiaries in 2017 was similar. The average number of job seekers with unemployment benefit fell by 10.8 thousand to 87.1 thousand. The average share of total registered unemployment for the whole year 2017 was 27.4%.</p> |
| Social assistance benefit |  |
| <b>definition</b>         | Social assistance beneficiaries  |
| <b>unit</b>               | thousands of beneficiaries   |
| <b>source</b>             | MoLSA  |



|                          |  |
|--------------------------|--|
| <p><b>comment</b></p>    | <p>After the introduction of the new System of Assistance in Material Need (starting 2007), there was a slight decrease of the number of beneficiaries of assistance in material need benefits (or more precisely of allowance for living) since the 2nd quarter of 2007 mainly due to favourable economic development. The impact of global economic crisis became evident in this statistics since the end of 2008, more intensively during 2009 and in the 1st half of 2010. After stagnation in the 2nd half of 2010, there has been another significant increase since February 2011. It may be explained by legislative changes in the system of State Social Support (the reduction of entitlement to social allowance affected the System of Assistance in Material Need in the form of growth of its number of beneficiaries). With regard to full cancelation of social allowance in State Social Support since 2012 and increase of amounts of the subsistence minimum and the living minimum, number of beneficiaries has increased significantly (except specific situation in January 2012 when new IS was introduced). Following increase has been affected mainly by income situation of households and by higher number of job-seekers without entitlement to unemployment benefit.</p> <p>Methodological note: number of beneficiaries represent number of household supported by Allowance for Living. On behalf of the whole household (all its members) there can be only one beneficiary of this benefit.</p> <p>The curve for „social assistance beneficiaries“ is in the graph provided only for the period of time 2007-2013 and reflects the development of the number of allowance for living recipients (see the Act No. 111/2006 Coll., on Assistance in material need, as amended, that has been in effect since 01/01/2007); till the end of 2006 the system of social assistance benefits was regulated in absolutely different way. Because of this fact, there is no reasonable comparability.</p> |
|                          | <p><b>Disability benefit</b></p>   |
| <p><b>definition</b></p> | <p>Number of pensioners (disability benefits 1st, 2nd and 3rd degree)</p>  |
| <p><b>unit</b></p>       | <p>thousands of persons</p>  |
| <p><b>source</b></p>     | <p>MoLSA</p>   |
| <p><b>comment</b></p>    | <p>From the beginning of 2010 the new types of disability were implemented to the social system. Currently three levels of disability are differentiated (the 1st, 2nd , 3rd ) instead of the former two levels (full disability, partial disability). The 3rd level is equal to the full disability while the partial disability was split in the current 1st and 2nd level. From January 2010 all receivers of disability pension older than 65 years of age are no more implicated in the number of disability pensioners. They are implicated in the number of old age pensioners. This change is displayed in the drop of number of disability pensioners in January 2010. According to these changes, new data (starting January 2010) are being presented separately.</p>   |

# SUMMARY TABLE OF MAIN SOCIAL TRENDS

| Group   | Indicator   | EU   |      |      |      |      |      |      |      |      |      |  | EU27                       |      |                    |                            |
|---|---|------|------|------|------|------|------|------|------|------|------|--|----------------------------|------|--------------------|----------------------------|
|   |   | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | change 2015-2016 (2010-2017 for SMD & LFS-based figures) | change 2008 to latest year | 2016 | latest year change | change 2008 to latest year |
| Europe 2020   | At risk of poverty or social exclusion (in %)   | 15.3 | 15.0 | 15.4 | 15.3 | 15.6 | 14.7 | 14.8 | 15.0 | 15.3 | 15.2 | -0.7 pp  | -0.7 pp                    | 15.5 | -1.7 pp            | -0.7 pp                    |
|   | At risk of poverty (excludes those receiving social benefits) (in %)  | 9.0  | 8.7  | 9.1  | 8.8  | 9.6  | 9.7  | 9.7  | 9.7  | 9.7  | 9.1  | 0.0 pp   | -0.7 pp                    | 15.3 | 0.7 pp             | 0.7 pp                     |
|   | At risk of poverty (excludes those receiving social benefits) (excludes those receiving social benefits) (in %) | 50.5 | 50.6 | 50.6 | 50.3 | 50.0 | 50.2 | 50.5 | 50.1 | 50.0 | 50.7 | 4.0%   | 5.6%                       | n.a. | n.a.               | n.a.                       |
|   | Severe material deprivation rate (in %)   | 6.0  | 6.1  | 6.3  | 6.1  | 6.6  | 6.7  | 6.7  | 6.6  | 6.7  | 6.7  | -1.1 pp  | -1.1 pp                    | 7.5  | -2.0 pp            | -1.0 pp                    |
| Intensity of poverty risk                                 | Population living in (quasi-) jobless households (in %)   | 7.2  | 6.0  | 6.6  | 6.0  | 5.0  | 5.9  | 7.6  | 6.0  | 6.7  | 5.3  | -0.1 pp  | -0.5 pp                    | 10.5 | -2.2 pp            | 1.3 pp                     |
|   | Relative median at-risk-of-poverty gap (in %)   | 10.9 | 10.0 | 10.1 | 10.2 | 10.2 | 9.1  | 10.0 | 10.2 | 10.5 | 10.6 | 0.3 pp   | -0.4 pp                    | 25   | 0.3 pp             | 3.6 pp                     |
| Persistence of poverty risk                               | Persistent at-risk-of-poverty rate (in %)   | 3.9  | 3.7  | 3.7  | 4.2  | 4.3  | 3.4  | 3.4  | 4.5  | 4.1  | 4.4  | -0.2 pp  | -0.4 pp                    | 10.9 | 0.3 pp             | 2.2 pp                     |
|   | Material and social deprivation rate (in %)   | n.a. | n.a. | n.a. | n.a. | n.a. | 12.4 | 10.6 | 8.7  | 7.9  | 7.9  | 1.7 pp   | 0.0                        | 15.7 | -0.9 pp            | n.a.                       |
| Income inequalities                                       | Income equality index (2010/2000)   | 9.4  | 9.5  | 9.2  | 9.5  | 9.5  | 9.4  | 9.5  | 9.5  | 9.1  | 8.4  | 0.0%   | 2.9%                       | 9.2  | -0.3%              | 4.0%                       |
|   | Child poverty and social exclusion (in % of population aged 0-5)  | 18.8 | 19.2 | 19.9 | 20.0 | 18.8 | 18.4 | 19.5 | 19.4 | 19.4 | 19.2 | 1.1 pp   | 1.2 pp                     | 26.4 | -0.6 pp            | 0.1 pp                     |
| Effectiveness of social protection system                 | Impact of social transfers (excl. housing) on poverty reduction (in %)  | 55.0 | 52.0 | 51.3 | 47.6 | 48.7 | 48.3 | 48.8 | 47.5 | 45.4 | 45.4 | -1.8 pp  | -1.5 pp                    | 35.7 | -5.5 pp            | -1.4 pp                    |
|   | At risk of poverty rate for the population living in (quasi-) jobless households                                | 55.4 | 57.0 | 57.6 | 58.3 | 54.4 | 54.7 | 67.1 | 65.6 | 71.6 | 64.8 | 5.0 pp   | 5.2 pp                     | 55.9 | 0.3 pp             | 0.3 pp                     |
| Social consequences of labour market                      | In work at risk of poverty rate (in %)  | 3.6  | 3.2  | 3.7  | 4.1  | 4.6  | 5.1  | 5.6  | 4.0  | 3.7  | 3.0  | -0.2 pp  | 5.1 pp                     | 9.5  | 0.3 pp             | 1.1 pp                     |
|   | Long term unemployment rate (in %)  | 3.2  | 3.0  | 3.2  | 2.7  | 3.0  | 3.7  | 3.0  | 3.7  | 3.0  | 1.7  | 1.0  | -0.7 pp                    | 3.0  | -0.5 pp            | 0.2 pp                     |
| Youth exclusion   | Early school leavers (in %)   | 5.0  | 5.0  | 4.2  | 4.0  | 5.5  | 5.4  | 5.5  | 6.2  | 6.2  | 6.7  | 0.1 pp   | 1.1 pp                     | 10.0 | -2.2 pp            | -2.2 pp                    |
|   | Youth unemployment rate (15-24) (in %)  | 2.1  | 2.2  | 2.7  | 2.4  | 2.1  | 2.0  | 2.1  | 2.1  | 2.4  | 2.9  | -0.5 pp  | -0.6 pp                    | 7.7  | -2.7 pp            | 0.1 pp                     |
| Active ageing   | NEET (15-24) (in %)   | 6.7  | 6.2  | 6.2  | 6.2  | 6.9  | 7.1  | 6.1  | 6.2  | 7.2  | 6.2  | -0.7 pp  | -0.4 pp                    | 11.5 | -0.6 pp            | 0.0 pp                     |
|   | Employment rate of older workers (55-64) (in %)   | 47.6 | 46.8 | 46.5 | 47.7 | 49.3 | 51.1 | 54.0 | 55.9 | 54.5 | 64.1 | 3.6 pp   | 4.1 pp                     | 55.4 | 1.2 pp             | 1.7 pp                     |
| Pension adequacy  | At risk of poverty or social exclusion for the elderly (65+) (in %)   | 12.9 | 13.7 | 13.1 | 10.7 | 10.8 | 10.4 | 10.7 | 10.9 | 11.1 | 11.6 | 0.8 pp   | 0.4 pp                     | 15.1 | 0.2 pp             | 2.2 pp                     |
|   | Median relative income of elderly people  | 0.79 | 0.78 | 0.82 | 0.82 | 0.84 | 0.82 | 0.84 | 0.83 | 0.79 | 0.76 | 0.5%   | 0.0%                       | 0.88 | -0.0%              | 0.4%                       |
| Health  | Aggregate morbidity rates   | 0.50 | 0.51 | 0.54 | 0.58 | 0.55 | 0.54 | 0.55 | 0.51 | 0.50 | 0.51 | 2.0%   | 2.1%                       | 0.58 | -0.8%              | 18.4%                      |
|   | Self-reported reasons for medical care  | 0.7  | 0.6  | 1.0  | 1.1  | 1.0  | 1.0  | 1.1  | 0.8  | 0.7  | 0.5  | -0.1 pp  | 5.0 pp                     | 2.5  | -2.7 pp            | -0.5 pp                    |
| Poverty and social exclusion of persons with disabilities | Healthy life years at 65+ (in %)  | 7.5  | 8.1  | 8.7  | 8.4  | 8.3  | 8.5  | 8.5  | 8.0  | 8.2  | 8.3  | n.a.   | 12.0%                      | n.a. | n.a.               | n.a.                       |
|   | Healthy life years at 65+ (in %)  | 8.2  | 8.5  | 8.5  | 8.7  | 8.9  | 9.3  | 9.3  | 8.6  | 8.1  | 8.4  | n.a.   | 7.5%                       | n.a. | n.a.               | n.a.                       |
|   | At risk of poverty or social exclusion of persons with disabilities (in % of population with disabilities)      | 28.7 | 28.1 | 27.6 | 27.8 | 24.0 | 28.1 | 28.8 | 27.6 | 27.1 | 27.1 | 0.5 pp   | 0.6 pp                     | 30   | -3.8 pp            | 0.9 pp                     |
|   | Access to decent housing  | 12.0 | 9.2  | 9.7  | 9.3  | 10.0 | 11.7 | 10.3 | 10.4 | 9.1  | 9.7  | -0.3 pp  | -0.3 pp                    | 11.1 | -2.2 pp            | 0.0 pp                     |
| Evolution in real household disposable income             | Housing cost burden rate  | 3.4  | 3.0  | 3.4  | 3.5  | 3.2  | 3.7  | 4.9  | 4.1  | 2.1  | 2.1  | 2.8%   | 2.8%                       | 0.45 | 1.1%               | 0.6%                       |
|   | Real change in gross household disposable income (in %)   | 0.4  | 0.4  | 0.4  | 0.4  | 0.4  | 0.4  | 0.4  | 0.4  | 0.4  | 0.4  | 0.4%   | 0.4%                       | 0.4  | 0.4%               | 0.4%                       |

Note: For the poverty threshold values, levels are shown in national currency terms and accounting for inflation. For consistency with the main SPM dashboard latest changes refer to 2015-2016 for EU-SILC based indicators (except SMD) and 2016-2017 for SMD and LFS-based indicators, while changes since 2008 refer to 2008-2016 and 2008-2017 respectively.

## KEY SOCIAL CHALLENGES AND GOOD SOCIAL OUTCOMES, CZECH REPUBLIC

2018

| Social policy area  | Key social challenge   | Good social outcome   |
|---|--|---|
| 1. Preventing poverty and social exclusion through inclusive labour markets, adequate and sustainable social protection and high quality services | <p>The at-risk of poverty rate for population living in (quasi-)jobless households is worse than the EU average.</p> <p>The impact of social transfers (other than pensions) in reducing poverty, including child poverty, is around the EU average, but shows significant negative development.</p> <p><i>Increased social exclusion is concentrated in certain regions of the country.</i></p> | <p>The risk of poverty or social exclusion and at-risk of poverty are significantly better than the EU average.</p> <p>Persistent at risk of poverty and income inequality (S80/20) are significantly better than the EU average.</p>   |
| 2. Breaking the intergenerational transmission of poverty – tackling child poverty  | <p>The relative median poverty risk gap is around the EU average but shows significant negative development.</p>   |   |
| 3. Active inclusion – tackling poverty in working age   | <p>The at-risk of poverty rate for working age population living in (quasi-) jobless households is around the EU average, but shows significant negative development.</p>  | <p>The share of working age adults not being students, living in quasi-jobless households and the rate of in work poverty are significantly better than the EU average.</p> <p>The impact of social transfers (including pensions) on reducing poverty is significantly better than the EU average.</p> |
| 4. Elderly poverty/adequate income and living conditions of the elderly   | <p>The aggregate replacement ratio, while near the EU average, has been decreasing. The relative income of older people is low.</p>  |   |
| 5. Health & LTC   | <p>Preventable mortality<sup>7</sup> is worse than the EU average.</p> <p><i>The rising average age of health professionals and their uneven distribution in the country increase the risk of problems with access to health services.</i></p>   |   |

Note: The assessment of the key social challenges and good social outcomes within EU Member States is based on a full analysis of all the indicators in the social policy area of the Joint Assessment Framework tool, not only those included in the tables in this Country Profile.

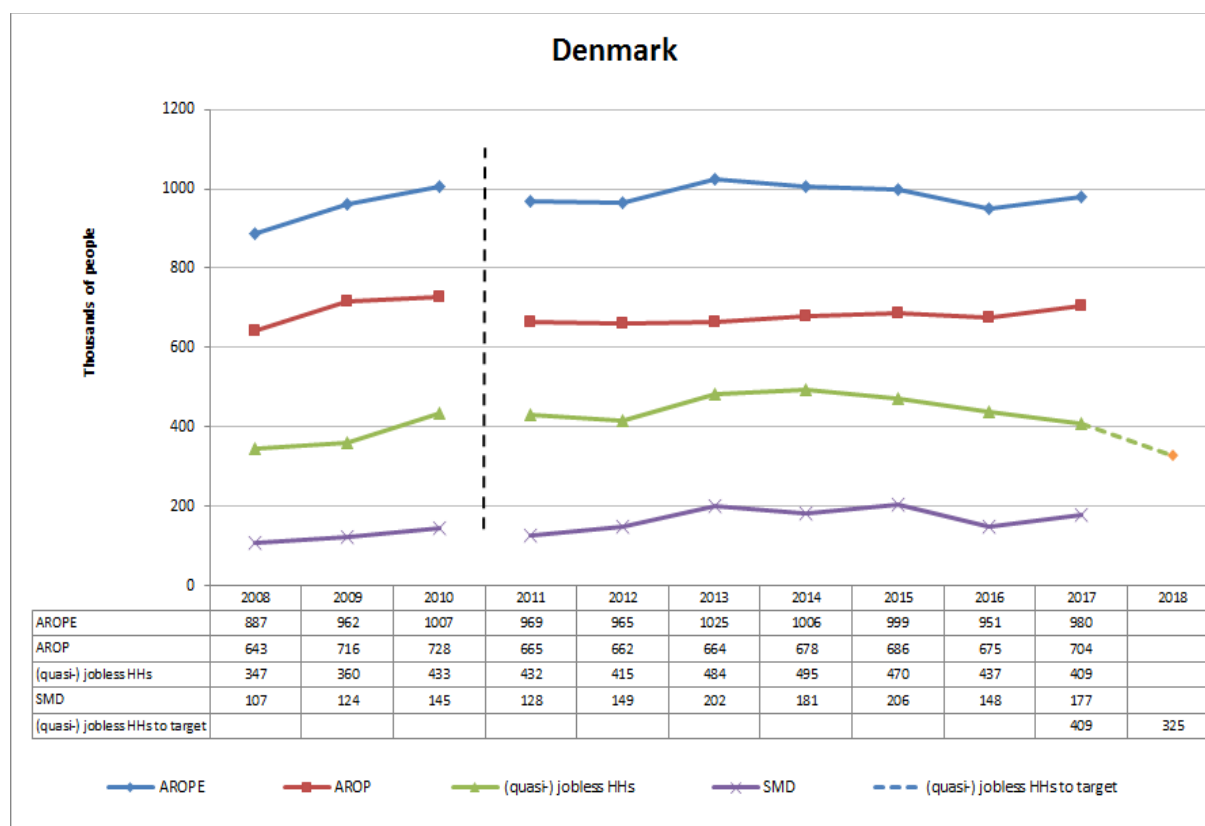
<sup>7</sup> Based on data for 2015.

## NATIONAL 2020 TARGET FOR THE REDUCTION OF POVERTY AND SOCIAL EXCLUSION

Reduce the number of persons living in households with very low work intensity by 22,000 by 2020

Source: National Reform Programme (2018)

## PROGRESS TOWARDS THE 2020 NATIONAL TARGET FOR THE REDUCTION OF POVERTY AND SOCIAL EXCLUSION

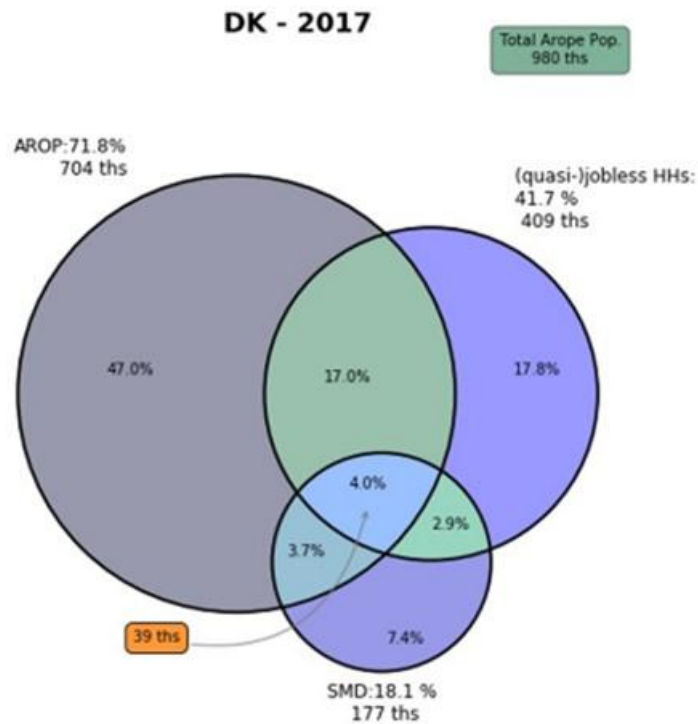


Source: Eurostat (EU-SILC)

Note: i) Progress on the target is monitored on the basis of the EU SILC data with a base year 2008 and target data year 2018; ii) AROPE - at-risk-of-poverty or social exclusion rate; AROP - at-risk-of-poverty rate; (quasi-)jobless HHs - share of population living in (quasi-)jobless households, i.e. very low work intensity (VLWI) households; SMD - severe material deprivation rate; iii) For the at-risk-of-poverty rate (AROP), the income reference year is the calendar year prior to the survey year except for the United Kingdom (survey year) and Ireland (12 months preceding the survey). Similarly, the share of (quasi-) jobless households or the very low work intensity rate (VLWI) refers to the reference year prior to the survey while for the severe material deprivation rate (SMD), the reference is the current year; iii) Breaks in time series for the period 2008-2016, mainly between 2010 and 2011, which affect indicators related to incomes and to a lesser degree variables highly correlated with incomes;

<sup>8</sup> Figures in this profile for data obtained from the Eurostat website are based on data extracted around mid-July 2018, unless otherwise stated.

## COMPOSITION OF THE POPULATION AT RISK OF POVERTY OR SOCIAL EXCLUSION (2017)



Source: Eurostat (EU-SILC)

| DK   |                  |      |      |      |      |      |      |      |      |      |      |                    |                            | EU28  |       |
|--|------------------|------|------|------|------|------|------|------|------|------|------|--------------------|----------------------------|-------|-------|
|  |                  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | Latest year change | Change 2008 to latest year | 2015  | 2016  |
| <b>AROP</b>                                      | % of total AROPE | 72.5 | 74.4 | 72.3 | 68.6 | 68.6 | 64.8 | 67.4 | 68.7 | 71.0 | 71.8 | 0.8 pp             | n.a.                       | 72.9  | 73.6  |
|  | 1000 persons     | 643  | 716  | 728  | 665  | 662  | 664  | 678  | 686  | 675  | 704  | 4.3 %              | n.a.                       | 86752 | 86904 |
| <b>(quasi-) jobless HHs</b>                      | % of total AROPE | 39.1 | 37.4 | 43.0 | 44.6 | 43.0 | 47.2 | 49.2 | 47.1 | 46.0 | 41.7 | -4.3 pp            | n.a.                       | 33.5  | 33.2  |
|  | 1000 persons     | 347  | 360  | 433  | 432  | 415  | 484  | 495  | 470  | 437  | 409  | -6.4 %             | n.a.                       | 39830 | 39135 |
| <b>SMD</b>                                       | % of total AROPE | 12.1 | 12.9 | 14.4 | 13.2 | 15.4 | 19.7 | 18.0 | 20.6 | 15.6 | 18.1 | 2.5 pp             | n.a.                       | 33.9  | 32.0  |
|  | 1000 persons     | 107  | 124  | 145  | 128  | 149  | 202  | 181  | 206  | 148  | 177  | 19.6 %             | n.a.                       | 40361 | 37800 |
| <b>AROP and (quasi-) jobless HHs but not SMD</b> | % of total AROPE | 14.1 | 13.4 | 14.7 | 15.7 | 13.3 | 14.2 | 16.6 | 16.2 | 18.4 | 17.0 | -1.4 pp            | n.a.                       | 12.0  | 12.8  |
|  | 1000 persons     | 125  | 129  | 148  | 152  | 128  | 145  | 167  | 162  | 175  | 167  | -4.6 %             | n.a.                       | 14335 | 15107 |
| <b>SMD and AROP but not (quasi-) jobless HHs</b> | % of total AROPE | 2.4  | 3.0  | 2.2  | 3.1  | 5.1  | 3.0  | 4.3  | 6.1  | 4.0  | 3.7  | -0.3 pp            | n.a.                       | 10.2  | 9.7   |
|  | 1000 persons     | 21   | 29   | 22   | 30   | 49   | 31   | 43   | 61   | 38   | 36   | -5.3 %             | n.a.                       | 12197 | 11475 |
| <b>AROP and SMD and (quasi-) jobless HHs</b>     | % of total AROPE | 2.1  | 3.0  | 4.4  | 2.0  | 3.3  | 5.0  | 5.0  | 4.7  | 3.7  | 4.0  | 0.3 pp             | n.a.                       | 7.7   | 7.1   |
|  | 1000 persons     | 19   | 29   | 44   | 19   | 32   | 51   | 50   | 47   | 35   | 39   | 11.4 %             | n.a.                       | 9208  | 8383  |
| <b>SMD and (quasi-) jobless HHs but not AROP</b> | % of total AROPE | 2.9  | 2.3  | 4.1  | 3.6  | 2.1  | 4.7  | 3.9  | 4.5  | 2.8  | 2.9  | 0.1 pp             | n.a.                       | 2.5   | 2.1   |
|  | 1000 persons     | 26   | 22   | 41   | 35   | 20   | 48   | 39   | 45   | 27   | 28   | 3.7 %              | n.a.                       | 2946  | 2451  |

Source: Eurostat (EU-SILC)

Note: Breaks in series for the period 2008-2015/16 which mainly affect indicators related to incomes and to a lesser degree variables highly correlated with incomes, and which affect overall composition changes for this period ("n.a." shown for the period 2008-2017).

## MACRO-ECONOMIC AND LABOUR MARKET CONTEXT

| DK  |      |      |      |      |      |      |      |      |      |      | EU28 |      |
|---|------|------|------|------|------|------|------|------|------|------|------|------|
|   | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2016 | 2017 |
| Real GDP growth (y-o-y % change)                | -0.5 | -4.9 | 1.9  | 1.3  | 0.2  | 0.9  | 1.6  | 1.6  | 2.0  | 2.3  | 2.0  | 2.5  |
| Employment growth (y-o-y % change)              | 1.2  | -3.2 | -2.3 | 0.0  | -0.7 | 0.0  | 0.9  | 1.4  | 1.6  | 1.6  | 1.2  | 1.6  |
| Unemployment rate (% of labour force)           | 3.4  | 6.0  | 7.5  | 7.6  | 7.5  | 7.0  | 6.6  | 6.2  | 6.2  | 5.7  | 8.6  | 7.6  |
| Long-term unemployment rate (% of labour force) | 0.5  | 0.6  | 1.5  | 1.8  | 2.1  | 1.8  | 1.7  | 1.7  | 1.4  | 1.3  | 4.0  | 3.4  |
| Social Protection expenditure (% of GDP)        | 28.0 | 31.6 | 31.4 | 31.0 | 30.9 | 31.3 | 31.6 | 31.1 |      |      |      |      |

Source: Eurostat (National Accounts, LFS, ESSPROS).

## SOCIAL PROTECTION EXPENDITURE

| DK  |                         |      |      |      |      |      |      |      |      | EU28 |      |
|---|-------------------------|------|------|------|------|------|------|------|------|------|------|
|   | 2008                    | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2013 | 2014 |      |
| Social protection expenditure (in % of GDP) | Total                   | 28.0 | 31.6 | 31.4 | 31.0 | 30.9 | 31.3 | 31.6 | 31.1 | 27.7 | 27.5 |
|   | Sickness/Health         | 6.2  | 6.9  | 6.7  | 6.6  | 6.5  | 6.4  | 6.3  | 6.3  | 8.0  | 8.0  |
|   | Disability              | 3.8  | 4.2  | 4.2  | 4.1  | 4.1  | 4.1  | 4.1  | 4.1  | 2.0  | 2.0  |
|   | Old age                 | 10.3 | 11.3 | 11.1 | 11.2 | 11.3 | 11.5 | 11.8 | 11.6 | 11.1 | 11.1 |
|   | Survivors               | 1.5  | 1.9  | 1.5  | 1.5  | 1.3  | 1.8  | 2.2  | 2.0  | 1.6  | 1.6  |
|   | Family/Children         | 3.8  | 4.2  | 4.0  | 3.8  | 3.7  | 3.6  | 3.5  | 3.5  | 2.3  | 2.4  |
|   | Unemployment            | 1.0  | 1.6  | 1.9  | 1.9  | 1.9  | 1.8  | 1.6  | 1.5  | 1.5  | 1.4  |
|   | Housing                 | 0.6  | 0.7  | 0.7  | 0.7  | 0.7  | 0.7  | 0.7  | 0.7  | 0.6  | 0.6  |
|   | Social Exclusion n.e.c. | 0.7  | 0.8  | 1.2  | 1.2  | 1.2  | 1.3  | 1.3  | 1.5  | 0.5  | 0.5  |
|   | <b>Means-tested</b>     |      |      |      |      |      |      |      |      |      |      |
|   | Total                   | 9.5  | 10.3 | 10.7 | 10.9 | 11.0 | 11.2 | 11.3 | 11.3 | 3.0  | 3.0  |
|   | Sickness/Health         | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.1  | 0.1  |
|   | Disability              | 2.2  | 2.5  | 2.5  | 2.5  | 2.5  | 2.5  | 2.5  | 2.4  | 0.5  | 0.5  |
|   | Old age                 | 6.0  | 6.5  | 6.5  | 6.7  | 6.8  | 6.9  | 6.9  | 6.9  | 0.5  | 0.5  |
|   | Survivors               | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.1  | 0.1  |
|   | Family/Children         | 0.1  | 0.1  | 0.1  | 0.1  | 0.1  | 0.1  | 0.1  | 0.1  | 0.5  | 0.6  |
|   | Unemployment            | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.3  | 0.3  |
|   | Housing                 | 0.6  | 0.7  | 0.7  | 0.7  | 0.7  | 0.7  | 0.7  | 0.7  | 0.6  | 0.6  |
|   | Social Exclusion n.e.c. | 0.5  | 0.5  | 0.8  | 0.9  | 1.0  | 1.0  | 1.0  | 1.1  | 0.4  | 0.4  |
|   | <b>Non-means tested</b> |      |      |      |      |      |      |      |      |      |      |
|   | Total                   | 18.5 | 21.3 | 20.7 | 20.1 | 19.8 | 20.1 | 20.3 | 19.8 | 24.7 | 24.5 |
|   | Sickness/Health         | 6.2  | 6.9  | 6.7  | 6.6  | 6.5  | 6.4  | 6.3  | 6.3  | 7.9  | 7.9  |
|   | Disability              | 1.6  | 1.7  | 1.8  | 1.6  | 1.7  | 1.6  | 1.6  | 1.6  | 1.6  | 1.5  |
|   | Old age                 | 4.3  | 4.8  | 4.6  | 4.5  | 4.6  | 4.6  | 4.9  | 4.7  | 10.6 | 10.6 |
|   | Survivors               | 1.5  | 1.9  | 1.5  | 1.4  | 1.3  | 1.8  | 2.2  | 2.0  | 1.5  | 1.5  |
|   | Family/Children         | 3.7  | 4.1  | 3.9  | 3.7  | 3.6  | 3.5  | 3.4  | 3.3  | 1.8  | 1.8  |
|   | Unemployment            | 1.0  | 1.6  | 1.9  | 1.9  | 1.9  | 1.8  | 1.6  | 1.5  | 1.2  | 1.1  |
|   | Housing                 | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |      |      |      |      |
| Social Exclusion n.e.c.                     | 0.2                     | 0.3  | 0.3  | 0.3  | 0.3  | 0.3  | 0.3  | 0.3  | 0.1  | 0.1  |      |

Source: Eurostat (ESSPROS). Data as at 9 July 2018.

Note: The total figures of social expenditure include all benefits excluding administrative costs.



## MAIN SOCIAL INDICATORS

### INCOME AND LIVING CONDITIONS

| DK                      | %  |       |       |       |       |       |       |       |       |       |       | EU28               |                            |      |      |
|-------------------------|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------------------|----------------------------|------|------|
|                         |  | 2008  | 2009  | 2010  | 2011  | 2012  | 2013  | 2014  | 2015  | 2016  | 2017  | Latest year change | Change 2008 to latest year | 2015 | 2016 |
|                         | At-risk-of-poverty or social exclusion rate                                | 16.3  | 17.6  | 18.3  | 17.6  | 17.5  | 18.3  | 17.9  | 17.7  | 16.8  | 17.2  | 0.4 pp             | n.a.                       | 23.8 | 23.5 |
|                         | At-risk-of-poverty rate  | 11.8  | 13.1  | 13.3  | 12.1  | 12.0  | 11.9  | 12.1  | 12.2  | 11.9  | 12.4  | 0.5 pp             | n.a.                       | 17.3 | 17.3 |
|                         | Value of threshold (single HH) - in PPS                                    | 10561 | 10751 | 10770 | 11510 | 11537 | 11846 | 11992 | 12231 | 12672 | 12714 | 1.1 %              | n.a.                       |      |      |
|                         | Value of threshold (2 adults + 2 children younger than 14 years) - in PPS  | 22177 | 22577 | 22616 | 24171 | 24227 | 24876 | 25183 | 25684 | 26611 | 26699 | 1.1 %              | n.a.                       |      |      |
|                         | Severe material deprivation rate   | 2.0   | 2.3   | 2.7   | 2.3   | 2.7   | 3.6   | 3.2   | 3.7   | 2.6   | 3.1   | 0.5 pp             | n.a.                       | 8.1  | 7.5  |
|                         | Share of people aged 0-59 living in (quasi-) jobless households            | 8.5   | 8.8   | 10.6  | 10.5  | 10.2  | 11.9  | 12.2  | 11.6  | 10.7  | 10.0  | -0.7 pp            | n.a.                       | 10.7 | 10.5 |
|                         | Share of people in Social and Material Deprivation (% of total population) |       |       |       |       |       |       | 6.6   | 7.5   | 6.1   |       | -1.4 pp            | n.a.                       | 17.2 | 15.7 |
| <b>Total population</b> | Persistent at-risk-of-poverty rate   | 4.9   | 2.7   | 6.3   | 6.4   | 5.7   | 5.1   | 5.3   | 4.3   | 7.2   |       | 2.9 pp             | n.a.                       | 10.9 | 11   |
|                         | At risk-of-poverty gap   | 18.0  | 18.4  | 21.6  | 20.5  | 19.5  | 23.5  | 18.5  | 22.0  | 20.8  | 21.7  | 0.9 pp             | n.a.                       | 24.8 | 25   |
|                         | Anchored at-risk-of-poverty rate (ref-2008)                                | 11.8  | 13.1  | 12.6  | 10.3  | 11.0  | 11.7  | 11.6  | 10.8  | 10.4  | 10.1  | -0.3 pp            | n.a.                       | 18.6 | 17.5 |
|                         | Impact of social transfers on poverty reduction (excl. pensions)           | 57.6  | 58.0  | 54.3  | 56.6  | 56.2  | 57.2  | 55.0  | 52.7  | 52.2  | 51.0  | -1.2 pp            | n.a.                       | 33.7 | 33.2 |
|                         | S80/S20  | 3.6   | 4.6   | 4.4   | 4.0   | 3.9   | 4.0   | 4.1   | 4.1   | 4.1   | 4.1   | 0.0 %              | n.a.                       | 5.2  | 5.2  |
|                         | Overcrowding rate  | 7.3   | 7.8   | 7.3   | 7.4   | 7.2   | 7.9   | 8.2   | 8.1   | 8.2   | 8.6   | 0.4 pp             | n.a.                       | 16.7 | 16.6 |
|                         | Housing cost overburden rate   | 17.1  | 24.2  | 21.9  | 18.5  | 16.7  | 17.9  | 15.6  | 15.1  | 15.1  | 15.7  | 0.6 pp             | n.a.                       | 11.3 | 11.1 |
|                         | Real change in gross household disposable income                           | -0.5  | 0.9   | 3.3   | 1.1   | -0.2  | 1.1   | 0.7   | 3.9   | 4.1   | 1.9   |                    |                            | 2.1  | 2.0  |

Note: For the poverty threshold values, levels are shown in PPS but changes are shown as changes in national currency terms and accounting for inflation. Breaks in series for the period since which mainly affect indicators related to incomes and to a lesser degree variables highly correlated with incomes ("n.a." shown for the period compared to 2008 for these).



| DK              | %  | EU28 |      |      |      |      |      |      |      |      |      |                    |                            |      |      |
|-----------------|--|------|------|------|------|------|------|------|------|------|------|--------------------|----------------------------|------|------|
|                 |  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | Latest year change | Change 2008 to latest year | 2015 | 2016 |
| Children (0-17) | At-risk-of-poverty or social exclusion rate                                | 12.7 | 14.0 | 15.1 | 15.7 | 14.9 | 15.4 | 14.5 | 15.7 | 13.9 | 14.5 | 0.6 pp             | n.a.                       | 27.1 | 26.4 |
|                 | At-risk-of-poverty rate  | 9.1  | 10.6 | 10.9 | 10.3 | 10.4 | 9.1  | 9.2  | 10.4 | 9.4  | 10.0 | 0.6 pp             | n.a.                       | 21.2 | 21.0 |
|                 | Severe material deprivation rate   | 2.5  | 2.1  | 3.1  | 2.9  | 4.0  | 3.8  | 3.1  | 4.3  | 3.0  | 3.1  | 0.1 pp             | n.a.                       | 9.6  | 8.5  |
|                 | Share of people aged 0-17 living in (quasi-) jobless households            | 4.3  | 5.5  | 7.4  | 7.9  | 5.3  | 7.8  | 7.5  | 7.3  | 6.5  | 6.7  | 0.2 pp             | n.a.                       | 9.4  | 9.3  |
|                 | Share of people in Social and Material Deprivation (% of 0-17 population)  |      |      |      |      |      |      | 7.1  | 8.2  | 6.9  |      | -1.3 pp            | n.a.                       | 19.8 | 18.3 |
|                 | At-risk-of-poverty gap   | 19.3 | 22.0 | 19.6 | 20.6 | 23.8 | 17.1 | 12.2 | 25.1 | 21.5 | 20.7 | -0.8 pp            | n.a.                       | 26.0 | 26.1 |
| Youth (18-24)   | Impact of social transfers on poverty reduction (excl. pensions)           | 58.8 | 56.4 | 54.6 | 61.1 | 57.7 | 64.0 | 61.3 | 55.0 | 56.7 | 54.8 | -1.9 pp            | n.a.                       | 38.9 | 38.8 |
|                 | Overcrowding rate  | 10.8 | 10.7 | 9.9  | 10.9 | 9.8  | 11.0 | 11.6 | 10.4 | 9.2  | 9.7  | 0.5 pp             | n.a.                       | 23.1 | 23.2 |
|                 |  |      |      |      |      |      |      |      |      |      |      |                    |                            |      |      |
| DK              | %  | EU28 |      |      |      |      |      |      |      |      |      |                    |                            |      |      |
| Youth (18-24)   | At-risk-of-poverty or social exclusion rate                                | 36.0 | 37.6 | 42.3 | 39.2 | 41.6 | 45.4 | 45.2 | 42.6 | 44.9 | 42.5 | -2.4 pp            | n.a.                       | 31.3 | 30.6 |
|                 | At-risk-of-poverty rate  | 34.0 | 34.4 | 39.1 | 36.1 | 36.4 | 39.2 | 40.0 | 37.5 | 39.4 | 38.8 | -0.6 pp            | n.a.                       | 23.9 | 23.3 |
|                 | Severe material deprivation rate   | 3.4  | 5.6  | 4.1  | 4.4  | 5.5  | 4.9  | 7.3  | 7.0  | 3.8  | 4.5  | 0.7 pp             | n.a.                       | 10.0 | 8.9  |
|                 | Share of people aged 18-24 living in (quasi-) jobless households           | 9.0  | 8.6  | 11.9 | 11.8 | 10.7 | 15.3 | 15.6 | 13.2 | 14.9 | 10.9 | -4.0 pp            | n.a.                       | 10.9 | 11.0 |
|                 | Share of people in Social and Material Deprivation (% of 18-24 population) |      |      |      |      |      | 9.9  | 10.8 | 7.4  |      |      | -3.4 pp            | n.a.                       | 17.0 | 15.6 |
|                 | In-work at-risk-of-poverty rate  | 17.0 | 19.5 | 24.5 | 19.9 | 23.8 | 22.0 | 17.7 | 19.3 | 21.5 | 19.1 | -2.4 pp            | n.a.                       | 12.3 | 12.1 |
|                 | Youth unemployment ratio (15-24)   | 5.8  | 8.4  | 9.4  | 9.6  | 9.1  | 8.1  | 7.8  | 6.7  | 7.9  | 7.0  | -0.9 pp            | 1.2 pp                     | 8.5  | 7.8  |
|                 | NEET rate  | 5.7  | 7.0  | 8.3  | 8.4  | 8.8  | 8.1  | 7.8  | 8.4  | 7.7  | 9.2  | 1.5 pp             | 3.5 pp                     | 15.8 | 15.2 |
|                 | Housing cost overburden rate   | 29.9 | 34.5 | 36.1 | 35.9 | 36.2 | 43.3 | 38.9 | 38.6 | 38.9 | 39.0 | 0.1 pp             | n.a.                       | 14.2 | 14.2 |
|                 |  |      |      |      |      |      |      |      |      |      |      |                    |                            |      |      |

| DK                  | %  | EU28 |      |      |      |      |      |      |      |      |      | Change 2008 to latest year | Latest year change | 2017 | 2016 | 2015 | 2016 |
|---------------------|--|------|------|------|------|------|------|------|------|------|------|----------------------------|--------------------|------|------|------|------|
|                     |  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |                            |                    |      |      |      |      |
| Working age (18-64) | At-risk-of-poverty or social exclusion rate                                | 17.1 | 18.1 | 19.5 | 19.0 | 19.6 | 21.6 | 21.3 | 20.9 | 20.3 | 20.6 | 0.3 pp                     | n.a.               | 24.7 | 24.2 |      |      |
|                     | At-risk-of-poverty rate  | 11.3 | 12.2 | 12.9 | 12.2 | 12.3 | 13.4 | 13.8 | 13.8 | 13.9 | 14.3 | 0.4 pp                     | n.a.               | 17.1 | 17.0 |      |      |
|                     | Severe material deprivation rate   | 2.0  | 2.7  | 2.9  | 2.5  | 2.9  | 4.3  | 4.0  | 4.3  | 3.1  | 3.8  | 0.7 pp                     | n.a.               | 8.4  | 7.8  |      |      |
|                     | Share of people aged 18-59 living in (quasi-) jobless households           | 10.2 | 10.1 | 11.9 | 11.6 | 12.2 | 13.5 | 14.0 | 13.3 | 12.4 | 11.4 | -1.0 pp                    | n.a.               | 11.1 | 10.9 |      |      |
|                     | Share of people in Social and Material Deprivation (% of 18-64 population) |      |      |      |      |      |      | 7.6  | 8.8  | 7.1  |      | -1.7 pp                    | n.a.               | 17.5 | 15.8 |      |      |
|                     | At-risk-of-poverty gap   | 25.1 | 29.2 | 29.3 | 26.3 | 23.6 | 26.6 | 29.5 | 25.0 | 26.7 | 25.5 | -1.2 pp                    | n.a.               | 27.2 | 27.9 |      |      |
|                     | In-work at-risk-of-poverty rate  | 5.0  | 5.9  | 6.3  | 6.3  | 5.3  | 5.4  | 4.8  | 5.1  | 5.3  | 5.4  | 0.1 pp                     | n.a.               | 9.5  | 9.6  |      |      |
|                     | Impact of social transfers on poverty reduction (excl. pensions)           | 59.4 | 58.9 | 56.1 | 58.5 | 58.6 | 57.3 | 55.5 | 53.5 | 52.6 | 51.9 | -0.7 pp                    | n.a.               | 34.5 | 34.1 |      |      |
|                     | Overcrowding rate  | 7.7  | 8.4  | 8.1  | 8.1  | 8.3  | 9.0  | 9.2  | 9.6  | 10.1 | 10.7 | 0.6 pp                     | n.a.               | 17.8 | 17.7 |      |      |
|                     | Housing cost overburden rate   | 17.7 | 23.1 | 21.6 | 18.0 | 16.5 | 18.7 | 17.4 | 16.6 | 16.8 | 17.1 | 0.3 pp                     | n.a.               | 11.7 | 11.6 |      |      |
|                     |  |      |      |      |      |      |      |      |      |      |      |                            |                    |      |      |      |      |
|                     |  |      |      |      |      |      |      |      |      |      |      |                            |                    |      |      |      |      |
| DK                  | %  | EU28 |      |      |      |      |      |      |      |      |      | Change 2008 to latest year | Latest year change | 2017 | 2016 | 2015 | 2016 |
| 2008                | 2009   | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |      |      |                            |                    |      |      |      |      |
| Elderly (65+)       | At-risk-of-poverty or social exclusion rate                                | 18.6 | 20.6 | 18.4 | 14.6 | 13.2 | 10.8 | 10.8 | 9.9  | 9.2  | 9.5  | 0.3 pp                     | n.a.               | 17.4 | 18.2 |      |      |
|                     | At-risk-of-poverty rate  | 18.1 | 20.1 | 17.7 | 13.9 | 12.8 | 10.1 | 9.8  | 9.1  | 8.5  | 8.7  | 0.2 pp                     | n.a.               | 14.1 | 14.6 |      |      |
|                     | Severe material deprivation rate   | 0.9  | 0.9  | 0.9  | 1.1  | 0.6  | 1.1  | 0.9  | 0.9  | 0.8  | 0.9  | 0.1 pp                     | n.a.               | 5.6  | 5.8  |      |      |
|                     | Share of people in Social and Material Deprivation (% of 65+ population)   |      |      |      |      |      |      | 2.7  | 2.4  | 2.1  |      | -0.3 pp                    | n.a.               | 13.4 | 12.8 |      |      |
|                     | Relative median income of elderly  | 0.70 | 0.71 | 0.71 | 0.74 | 0.75 | 0.76 | 0.78 | 0.77 | 0.75 | 0.77 | 2.7%                       | n.a.               | 0.93 | 0.93 |      |      |
|                     | Aggregate replacement ratio  | 0.41 | 0.42 | 0.44 | 0.43 | 0.42 | 0.44 | 0.45 | 0.45 | 0.47 | 0.48 | 2.1%                       | n.a.               | 0.57 | 0.58 |      |      |
|                     | Overcrowding rate  | 0.5  | 1.1  | 0.6  | 0.4  | 0.6  | 0.6  | 1.0  | 0.7  | 1.0  | 0.9  | -0.1 pp                    | n.a.               | 6.6  | 6.6  |      |      |
|                     | Housing cost overburden rate   | 20.9 | 31.7 | 27.6 | 27.0 | 23.2 | 23.2 | 18.1 | 18.6 | 18.8 | 21.5 | 2.7 pp                     | n.a.               | 10.4 | 10.5 |      |      |
|                     |  |      |      |      |      |      |      |      |      |      |      |                            |                    |      |      |      |      |
|                     |  |      |      |      |      |      |      |      |      |      |      |                            |                    |      |      |      |      |

| DK                                     | %   | EU28 |      |      |      |      |      |      |      |      |      |                    |                            |      |      |
|--|---|------|------|------|------|------|------|------|------|------|------|--------------------|----------------------------|------|------|
|  |   | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | Latest year change | Change 2008 to latest year | 2015 | 2016 |
|  | At-risk-of-poverty or social exclusion rate of disabled people 16+                            | 24.4 | 25.2 | 27.2 | 26.0 | 25.9 | 27.4 | 26.0 | 24.8 | 24.2 |      | -0.6 pp            | n.a.                       | 30.2 | 30.1 |
|  | At-risk-poverty rate of disabled people 16+   | 12.8 | 15.3 | 16.3 | 14.2 | 13.5 | 12.7 | 14.0 | 13.9 | 14.3 |      | 0.4 pp             | n.a.                       | 20.0 | 20.2 |
| <b>Persons with disabilities (16+)</b> | Severe material deprivation rate of disabled people 16+                                       | 4.8  | 4.1  | 6.0  | 5.6  | 5.1  | 6.8  | 6.8  | 6.2  | 5.9  |      | -0.3 pp            | n.a.                       | 11.3 | 10.4 |
|  | Share of people with disabilities living in (quasi-)jobless households of disabled people 16+ | 22.5 | 21.6 | 24.0 | 23.1 | 25.1 | 28.1 | 26.9 | 23.3 | 26.1 |      | 2.8 pp             | n.a.                       | 25.4 | 25.7 |
|  | Material and social deprivation rate (by sex) of disabled people 16+                          |      |      |      |      |      |      | 14.3 | 14.8 | 14.5 |      | -0.3 pp            | n.a.                       | 25.1 | 23.2 |
|  | Impact of social transfers on poverty reduction of disabled people 16+                        | 40.9 | 46.8 | 43.7 | 36.7 | 36.6 | 36.6 | 37.5 | 35.2 | 35.1 |      | -0.1 pp            | n.a.                       | 31.1 | 31.1 |

Source: Eurostat (EU-SILC, LFS)

## INVESTING IN CHILDREN

| DK  | %  | EU28 |      |      |      |      |      |      |      |      |      |                    |                            |      |      |
|---|--|------|------|------|------|------|------|------|------|------|------|--------------------|----------------------------|------|------|
|   |  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | Latest year change | Change 2008 to latest year |      |      |
| <b>Overall objective of combating child poverty and social exclusion and promoting child well-being</b> | At-risk-of-poverty or social exclusion (0-17)                                      | 12.7 | 14.0 | 15.1 | 15.7 | 14.9 | 15.4 | 14.5 | 15.7 | 13.9 | 14.5 | 0.6 pp             | n.a.                       | 27.1 | 26.4 |
|   | At-risk-of-poverty rate (0-17)   | 9.1  | 10.6 | 10.9 | 10.3 | 10.4 | 9.1  | 9.2  | 10.4 | 9.4  | 10.0 | 0.6 pp             | n.a.                       | 21.2 | 21.0 |
|   | Severe Material Deprivation (0-17)   | 2.5  | 2.1  | 3.1  | 2.9  | 4.0  | 3.8  | 3.1  | 4.3  | 3.0  | 3.1  | 0.1 pp             | n.a.                       | 9.6  | 8.5  |
|   | Share of people living in (quasi-) jobless households (% of 0-17 population)       | 4.3  | 5.5  | 7.4  | 7.9  | 5.3  | 7.8  | 7.5  | 7.3  | 6.5  | 6.7  | 0.2 pp             | n.a.                       | 9.4  | 9.3  |
|   | Persistent at-risk-of-poverty (0-17)   | 3.5  | 0.8  | 10.1 | 5.0  | 6.9  | 4.4  | 4.5  | 0.7  | 5.2  |      | 4.5 pp             | n.a.                       | 13.3 | 14.2 |
|   | In-work poverty rate of people living in households with dependent children        | 4.7  | 4.8  | 5.9  | 5.4  | 4.4  | 4.3  | 5.1  | 4.9  | 4.7  | 4.4  | -0.3 pp            | n.a.                       | 11.2 | 11.2 |
|   | At-risk-of-poverty rate for children (0-17) living in (quasi-)jobless households   | 38.2 | 50.3 | 54.9 | 38.1 | 33.9 | 36.3 | 37.3 | 35.5 | 44.3 | 53.0 | 8.7 pp             | n.a.                       | 70.1 | 70.4 |
|   | At-risk-of-poverty rate for children (0-17) living in households at work           | 7.6  | 7.9  | 6.8  | 7.7  | 7.4  | 6.6  | 6.6  | 8.0  | 6.9  | 6.8  | -0.1 pp            | n.a.                       | 16.1 | 15.9 |
|   | Childcare 1-29 hours per week (% 0-3 years children)                               | 8.0  | 10.0 | 10.0 | 5.0  | 8.0  | 2.0  | 6.0  | 7.7  | 7.8  |      | 0.1 pp             | n.a.                       | 14.7 | 15.0 |
|   | Childcare more than 30 hours per week (% 0-3 years children)                       | 65.0 | 63.0 | 68.0 | 69.0 | 59.0 | 63.0 | 63.6 | 69.6 | 62.2 |      | -7.4 pp            | n.a.                       | 15.6 | 17.9 |
| <b>Access to adequate resources</b>   | Childcare 1-29 hours per week (% 3 years to mandatory school age children)         | 13.0 | 12.0 | 15.0 | 11.0 | 9.0  | 7.0  | 7.3  | 9.2  | 11.7 |      | 2.5 pp             | n.a.                       | 33.9 | 34.5 |
|   | Childcare more than 30 hours per week (% 3 years to mandatory school age children) | 83.0 | 72.0 | 75.0 | 87.0 | 85.0 | 92.0 | 87.9 | 88.0 | 84.2 |      | -3.8 pp            | n.a.                       | 49.4 | 51.8 |
|   | Relative median at-risk-of-poverty gap (0-17)                                      | 19.3 | 22.0 | 19.6 | 20.6 | 23.8 | 17.1 | 12.2 | 25.1 | 21.5 | 20.7 | -0.8 pp            | n.a.                       | 26.0 | 26.1 |
|   | Part time due to care responsibilities (total)                                     | 3.9  | 3.0  | 3.1  | 2.9  | 2.9  | 2.7  | 2.1  | 1.7  | 2.3  | 2.3  | 0.0 pp             | -1.6 pp                    | 21.7 | 21.9 |
|   | Part time due to care responsibilities (male)                                      |      |      |      |      |      |      |      |      |      |      |                    |                            | 4.4  | 4.6  |
|   | Part time due to care responsibilities (female)                                    | 5.3  | 4.1  | 4.2  | 3.9  | 4.2  | 3.9  | 3.0  | 2.5  | 3.3  | 3.3  | 0.0 pp             | -2.0 pp                    | 27.2 | 27.4 |
|   | Impact of social transfers (excl. pensions) in reducing child poverty              | 58.8 | 56.4 | 54.6 | 61.1 | 57.7 | 64.0 | 61.3 | 55.0 | 56.7 | 54.8 | -1.9 pp            | n.a.                       | 38.9 | 38.8 |
|   | Housing cost overburden rate (0-17)  | 12.6 | 22.0 | 18.3 | 13.3 | 11.9 | 11.1 | 8.3  | 7.4  | 6.7  | 6.6  | -0.1 pp            | n.a.                       | 10.7 | 10.0 |
|   | NEET rate (15-19)  | 2.5  | 3.6  | 3.7  | 3.8  | 3.8  | 3.2  | 3.0  | 2.8  | 2.8  | 3.5  | 0.7 pp             | 1.0 pp                     | 6.3  | 6.1  |
|   | Early leavers from education and training (18-24)                                  | 12.5 | 11.3 | 11.0 | 9.6  | 9.1  | 8.0  | 7.8  | 7.8  | 7.2  | 8.8  | 1.6 pp             | -3.7 pp                    | 11.0 | 10.7 |
| <b>Access to quality services</b>   | Self reported unmet need for medical care (16-24)                                  | 0.7  | 1.2  | 1.7  | 1.2  | 1.1  | 1.0  | 0.8  | 0.7  | 1.0  | 1.2  | 0.2 pp             | n.a.                       | 1.4  | 1.3  |
|   | Infant mortality rate  | 4.0  | 3.1  | 3.4  | 3.5  | 3.4  | 3.5  | 4.0  | 3.7  | 3.1  |      | -0.6 pp            | n.a.                       | 3.6  | 3.6  |
|   | Severe housing deprivation (0-17)  | 1.6  | 1.6  | 1.9  | 4.9  | 2.8  | 3.5  | 4.0  | 4.1  | 1.8  | 3.8  | 2.0 pp             | n.a.                       | 7.5  | 7.2  |
|   | Overcrowding rate (0-17)   | 10.8 | 10.7 | 9.9  | 10.9 | 9.8  | 11.0 | 11.6 | 10.4 | 9.2  | 9.7  | 0.5 pp             | n.a.                       | 23.1 | 23.2 |

Source: Eurostat (EU-SILC, LFS, Mortality data)

Note: Breaks in series for period 2008-2016/17 which mainly affect indicators related to incomes and to a lesser degree variables highly correlated with incomes ("n.a." shown for period 2008-2016/17 for these).

## LONG-TERM ADEQUACY OF PENSIONS: THEORETICAL REPLACEMENT RATES (2016-2056)

| TRR case                                 |   | Net (%) |       |      |       | Gross (%) |       |       |       |
|--|---|---------|-------|------|-------|-----------|-------|-------|-------|
|  |   | 2016    |       | 2056 |       | 2016      |       | 2056  |       |
|  |   | Men     | Women | Men  | Women | Men       | Women | Men   | Women |
| Average Earnings                         | Variant: old base case: 40 years up to 65           | 70.7    |       | 68.6 |       | 51.7      |       | 57.4  |       |
|  | New base case: 40 years up to the SPA               | 70.7    |       | 72.9 |       | 51.7      |       | 62.6  |       |
|  | Increased SPA: from age 25 to SPA                   | 70.7    |       | 75.8 |       | 51.7      |       | 65.2  |       |
|  | AWG career length case                              | 70.7    |       | 74.1 | 41.6  | 51.7      |       | 79.9  | 41.0  |
|  | Longer career: 42 years to SPA                      |         |       | 74.8 |       |           |       | 65.9  |       |
|  | Shorter career: 38 years to SPA                     |         |       | 71.1 |       |           |       | 59.4  |       |
|  | Deferred exit: 42 years to SPA +2                   |         |       | 75.8 |       |           |       | 66.2  |       |
|  | Earlier exit: 38 years to SPA -2                    |         |       | 67.6 |       |           |       | 56.1  |       |
|  | Career break – unemployment: 3 years                |         |       | 70.7 |       |           |       | 60.5  |       |
|  | Career break due to childcare: 3 years              |         |       | 70.5 |       |           |       | 60.3  |       |
|  | Career break caring for family dependant: 3 years   |         |       | 70.9 |       |           |       | 60.7  |       |
|  | Short career (20-year career)                       |         |       | 63.3 |       |           |       | 50.5  |       |
|  | <i>Work 35 years, disabled 5 years prior to SPA</i> |         |       | 70.2 |       |           |       | 60.1  |       |
|  | Early entry in the LM: from age 20 to SPA           |         |       | 80.7 |       |           |       | 69.8  |       |
|  | Index: 10 years after retirement @ SPA              |         |       | 67.2 |       |           |       | 58.8  |       |
|  | Extended part-time period for childcare             |         |       | 67.7 |       |           |       | 56.7  |       |
| Pension rights of surviving spouses      |   |         |       | 65.3 |       |           |       | 50.7  |       |
| Low (66%)                                | Variant: old base case: 40 years up to 65           | 98.6    |       | 97.2 |       | 75.0      |       | 81.3  |       |
|  | New base case: 40 years up to the SPA               | 98.6    |       | 97.2 |       | 75.0      |       | 81.3  |       |
|  | AWG career length case                              | 98.6    |       | 95.9 | 43.6  | 75.0      |       | 106.0 | 41.0  |
|  | Career break – unemployment: 3 years                |         |       | 95.7 |       |           |       | 79.1  |       |
|  | Career break due to childcare: 3 years              |         |       | 91.4 |       |           |       | 100.6 |       |
|  | Short career (20-year career)                       |         |       | 95.7 |       |           |       | 79.1  |       |
| High                                     | New base case: 40 years up to the SPA               |         |       | 47.1 |       |           |       | 43.3  |       |
| Average replacement rate across retirees |   | :       |       |      |       | :         |       |       |       |

Source: Joint SPC/EC 2018 report on Pension Adequacy in the European Union (2016-2056)

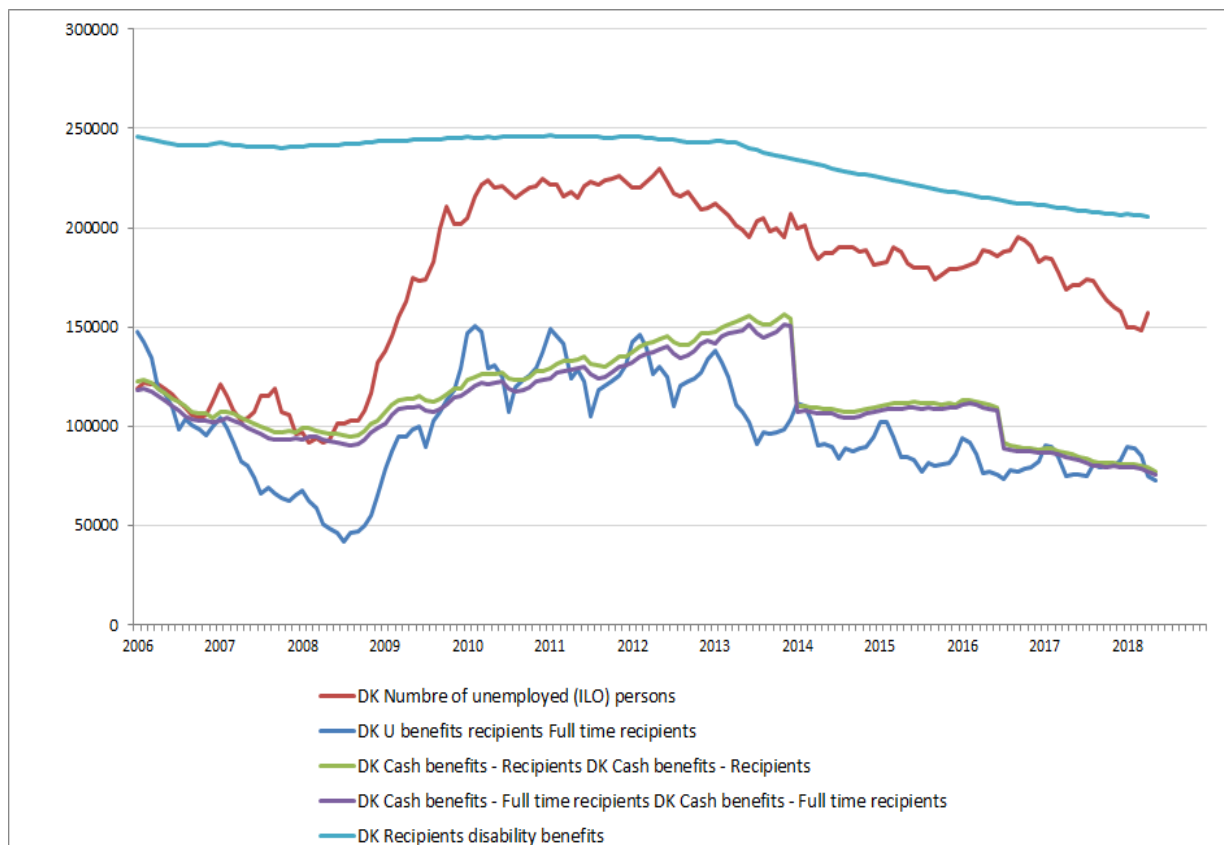
## HEALTH CARE SYSTEMS

| DK  |      |      |      |        |        |        |        |      |      |      | EU28 |  |
|---|------|------|------|--------|--------|--------|--------|------|------|------|------|--|
|   | 2008 | 2009 | 2010 | 2011   | 2012   | 2013   | 2014   | 2015 | 2016 | 2015 | 2016 |  |
| Healthy life years at birth (years) - male                    | 62.4 | 61.8 | 62.3 | 63.6   | 60.6   | 60.4   | 60.3   | 60.4 | 60.3 | 62.6 | 63.5 |  |
| Healthy life years at birth (years) - female                  | 60.8 | 60.4 | 61.4 | 59.4   | 61.4   | 59.1   | 61.4   | 57.6 | 60.3 | 63.3 | 64.2 |  |
| Healthy life years at 65 (years) - male                       | 12.0 | 11.3 | 11.8 | 12.4   | 10.6   | 11.6   | 11.0   | 11.0 | 11.5 | 9.4  | 9.8  |  |
| Healthy life years at 65 (years) - female                     | 12.4 | 12.1 | 12.8 | 13.0   | 12.9   | 12.7   | 12.8   | 11.9 | 11.9 | 9.4  | 10.1 |  |
| Life expectancy at birth (years) - male                       | 76.5 | 76.9 | 77.2 | 77.8   | 78.1   | 78.3   | 78.7   | 78.8 | 79.0 | 77.9 | 78.2 |  |
| Life expectancy at birth (years) - female                     | 81.0 | 81.1 | 81.4 | 81.9   | 82.1   | 82.4   | 82.8   | 82.7 | 82.8 | 83.3 | 83.6 |  |
| Life expectancy at 65 (years) - male                          | 16.6 | 16.8 | 17.0 | 17.3   | 17.5   | 17.7   | 18.1   | 18.0 | 18.2 | 17.9 | 18.2 |  |
| Life expectancy at 65 (years) - female                        | 19.5 | 19.5 | 19.7 | 20.1   | 20.2   | 20.4   | 20.8   | 20.7 | 20.8 | 21.2 | 21.6 |  |
| Self reported unmet need for medical examination or treatment | 0.6  | 1.5  | 1.1  | 0.9    | 1.3    | 1.3    | 1.4    | 1.3  | 1.3  | 3.2  | 2.5  |  |
| Self-perceived health (%)                                     | 74.2 | 72.3 | 71.0 | 71.7   | 71.0   | 72.5   | 72.4   | 71.6 | 71.3 | 66.8 | 67.4 |  |
| Total health care expenditure per capita (PPS)                |      |      |      | 3243.1 | 3338.4 | 3378.3 | 3453.0 |      |      |      |      |  |
| Total health care expenditure (% of GDP)                      | 9.5  | 10.7 | 10.3 | 10.2   | 10.2   | 10.2   | 10.2   | 10.3 | 10.4 |      |      |  |

Source: Eurostat (EU-SILC, Mortality data, SHA)

Note: i) Self-perceived health refers to the percentage of the population reporting either good or very good health.

## TRENDS IN TAKE-UP OF SELECTED BENEFITS<sup>9</sup>



Note: numbers of benefit recipients are not seasonally adjusted.

<sup>9</sup> These data have been collected by the SPC in the context of monitoring the social impact of the crisis. It includes only a selection of benefits which have been considered most reactive to the crisis. The number of unemployed (standard definition by the ILO) is given as a background.

| DK                        | Number of unemployed   |
|---------------------------|--|
| <b>definition</b>         | Unemployment according to ILO definition - Total   |
| <b>unit</b>               | Thousands of persons - seasonally adjusted   |
| <b>source</b>             | Eurostat   |
| Unemployment recipients   |  |
| <b>definition</b>         | U benefits recipients, full time recipients.   |
| <b>unit</b>               | full time persons recipients (both passive and active recipients) (seasonally adjusted)  |
| <b>source</b>             | <a href="http://www.jobindsats.dk/sw167.asp">http://www.jobindsats.dk/sw167.asp</a>  |
| <b>comment</b>            | The monthly recipients of 2012 are also listed. If the recipients are only to be based on a whole year basis, these can be ignored and only 2011 data be used.   |
| Social assistance benefit |  |
| <b>definition</b>         | numbers of recipients of cash benefits + recipients of education benefits  |
| <b>unit</b>               | both passive and active recipients   |
| <b>source</b>             | <a href="http://www.jobindsats.dk/sw9990.asp">http://www.jobindsats.dk/sw9990.asp</a> and <a href="http://www.jobindsats.dk/jobindsats/sv/DatabankViewer/ShowResult?mGroupIds=mg_rpA02_1%2CmgrpA02_3&amp;AreaType=All&amp;AreaSort=none&amp;AreaIds=27&amp;FrequencyId=m&amp;PeriodIds=2013M12&amp;ledtype=259%2C258&amp;BenefitGroupId=Y36&amp;MeasurementId=Y36A02&amp;Name=&amp;Cubeld=star_y36a02&amp;HasPivot=False&amp;RowAxis=_omrade%2C_omrade_f3b%2C_periode&amp;ColumnAxis=MeasurementAxis#step3">http://www.jobindsats.dk/jobindsats/sv/DatabankViewer/ShowResult?mGroupIds=mg_rpA02_1%2CmgrpA02_3&amp;AreaType=All&amp;AreaSort=none&amp;AreaIds=27&amp;FrequencyId=m&amp;PeriodIds=2013M12&amp;ledtype=259%2C258&amp;BenefitGroupId=Y36&amp;MeasurementId=Y36A02&amp;Name=&amp;Cubeld=star_y36a02&amp;HasPivot=False&amp;RowAxis=_omrade%2C_omrade_f3b%2C_periode&amp;ColumnAxis=MeasurementAxis#step3</a>  |
| <b>comment</b>            | Both recipients and full time recipients are listed as the numbers can then be compared (with unemployment benefits) as these are measured in full time recipients. The update includes a change in the numbers back in time due to the abolishment of the lowest cash benefits by January 1st 2012. As it is a headcount, all recipients of the lowest cash benefits are now listed as recipients of the same cash benefit back in time as it would otherwise mean a change in the level of recipients as from 1/1 2012 when all recipients became recipients of the same level of benefit. By January 1st 2014 a reform of the cash benefit system came into force. With this reform people under the age of 30 can no longer receive cash benefit but will receive education benefit (social assistance) at the level of the student grant. By September 1st 2015 a rule change within the cash benefit system meant that newly arrived refugees and immigrants can no longer receive cash benefit but will receive integration benefit at the level of the student grant. By July 1st 2016, the rules applied for anyone who haven't been living in Denmark for at least 7 years within the last 8 years. Therefore we have provided a table with the number of recipients of the immigration benefit, starting from September 2015. |
| Disability benefit        |  |
| <b>definition</b>         | Number of pensioners (disability benefits full+partial )   |
| <b>unit</b>               | thousands of pensioners  |
| <b>comment</b>            | Figures do not include people who reached statutory retirement age due to comparability reasons; the data until January 2011 represent an estimation, because the calculation of the accurate share of disability pensioners only existed for one month (December).  |



## SUMMARY TABLE OF MAIN SOCIAL TRENDS

| Group   | Indicator  | DK   |      |      |      |      |      |      |      |      |      | EU27  |         |               |                            |         |
|---|--|------|------|------|------|------|------|------|------|------|------|---|---------|---------------|----------------------------|---------|
|   |  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | change 2016-2017 for SMD & LFS-based figures) | 2016    | latest change | change 2008 to latest year |         |
| Europe 2020   | At risk of poverty or social exclusion (in %)  | 16.3 | 17.6 | 17.9 | 17.6 | 17.2 | 17.2 | 17.7 | 15.7 | 15.7 | 15.7 | -1.0 pp                                       | 1.4     | -2.2 pp       | -2.2 pp                    | -0.2 pp |
|   | At risk of poverty threshold for single person household (levels in sp. currencies as real change in national currency in %) | 11.8 | 15.1 | 15.3 | 13.1 | 13.0 | 1.3  | 13.1 | 13.7 | 1.9  | 13.4 | -0.3 pp                                       | n.a.    | 0.7 pp        | 0.7 pp                     | 0.7 pp  |
|   | Severe material deprivation rate (in %)  | 10.9 | 10.9 | 10.9 | 10.9 | 10.9 | 10.9 | 10.9 | 10.9 | 10.9 | 10.9 | 0.0%  | 1.4     | n.a.          | n.a.                       | n.a.    |
| Intensity of poverty risk                                 | Relative median at risk of poverty rate (in %)   | 16.0 | 15.4 | 15.6 | 15.5 | 15.5 | 15.5 | 15.5 | 15.7 | 15.7 | 15.7 | -1.2 pp                                       | n.a.    | 0.7 pp        | 0.7 pp                     | 0.7 pp  |
|   | Relative median at risk of poverty rate (in %)   | 4.9  | 3.7  | 3.7  | 3.4  | 3.7  | 3.3  | 3.3  | 3.3  | 3.3  | 3.3  | 2.9 pp  | 1.0     | 0.2 pp        | 0.2 pp                     | 0.2 pp  |
|   | Relative median at risk of poverty rate (in %)   | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | -1.0 pp                                       | n.a.    | -1.5 pp       | n.a.                       | n.a.    |
| Material and social deprivation                           | Material and social deprivation rate (in %)  | 3.6  | 4.3  | 4.4  | 4.0  | 3.9  | 4.0  | 4.1  | 4.1  | 4.1  | 4.1  | 0.0%  | 1.0     | -0.8%         | 4.0%                       | 4.0%    |
|   | Income spent in material deprivation   | 12.7 | 15.0 | 15.1 | 15.7 | 14.0 | 15.7 | 14.5 | 15.0 | 15.0 | 15.0 | -1.0 pp                                       | n.a.    | -1.1 pp       | -1.1 pp                    | -1.1 pp |
|   | Income spent in material deprivation rate (in %)   | 9.9  | 9.9  | 9.9  | 9.9  | 9.9  | 9.9  | 9.9  | 9.9  | 9.9  | 9.9  | 0.0%  | 1.0     | 0.0%          | 0.0%                       | 0.0%    |
| Child poverty and social exclusion                        | At risk of poverty or social exclusion rate of children (in % of population; 0-17)   | 41.3 | 42.0 | 42.4 | 42.5 | 42.5 | 42.5 | 42.5 | 42.5 | 42.5 | 42.5 | 2.0 pp  | n.a.    | 0.1 pp        | 0.1 pp                     | 0.1 pp  |
|   | Income of social transfers (incl. housing) per poverty risk unit (in %)  | 9.0  | 9.8  | 8.2  | 8.8  | 8.8  | 8.8  | 8.8  | 8.8  | 8.8  | 8.8  | 0.0%  | 1.0     | 0.0%          | 0.0%                       | 0.0%    |
|   | Income of social transfers (incl. housing) per poverty risk unit (in %)  | 0.5  | 0.5  | 1.1  | 1.0  | 2.1  | 1.0  | 1.7  | 1.7  | 1.6  | 1.1  | -0.1 pp                                       | 2.0 pp  | -0.1 pp       | 2.0 pp                     | 2.0 pp  |
| Effectiveness of social protection system                 | Long-term unemployment rate (in %)   | 18.0 | 13.8 | 11.0 | 9.6  | 8.1  | 5.0  | 3.8  | 3.7  | 3.8  | 3.8  | 1.6 pp  | 4.7 pp  | 4.7 pp        | 4.7 pp                     | 4.7 pp  |
|   | Early school leavers (in %)  | 3.0  | 0.4  | 0.4  | 0.6  | 0.1  | 0.1  | 0.0  | 0.7  | 0.7  | 0.7  | -0.0 pp                                       | 2.3 pp  | 2.3 pp        | 2.3 pp                     | 2.3 pp  |
|   | Youth unemployment rate (15-24)  | 4.8  | 5.4  | 6.0  | 6.3  | 6.6  | 6.0  | 6.8  | 6.2  | 5.1  | 7.0  | 1.0 pp  | 2.7 pp  | 2.7 pp        | 2.7 pp                     | 2.7 pp  |
| Active ageing   | Employment rate of older workers (50-64) (in %)  | 70.4 | 70.2 | 70.4 | 70.5 | 70.9 | 71.7 | 72.1 | 72.1 | 72.1 | 72.1 | 0.0%  | 1.0     | 0.0%          | 0.0%                       | 0.0%    |
|   | At risk of poverty or social exclusion for the elderly (65+) (in %)  | 16.6 | 16.6 | 16.4 | 16.6 | 16.2 | 16.2 | 16.2 | 16.2 | 16.2 | 16.2 | -0.7 pp                                       | n.a.    | -0.7 pp       | -0.7 pp                    | -0.7 pp |
|   | Median relative income of elderly people   | 0.70 | 0.71 | 0.71 | 0.74 | 0.72 | 0.72 | 0.72 | 0.72 | 0.72 | 0.72 | -2.0%   | 1.0     | -2.0%         | -2.0%                      | -2.0%   |
| Pension adequacy  | Aggregate replacement rate   | 0.61 | 0.62 | 0.64 | 0.63 | 0.62 | 0.62 | 0.62 | 0.62 | 0.62 | 0.62 | 4.0%  | n.a.    | 4.0%          | 4.0%                       | 4.0%    |
|   | Self-reported unmet needs for medical care   | 0.6  | 1.1  | 1.1  | 0.9  | 1.3  | 1.3  | 1.4  | 1.3  | 1.1  | 1.0  | 0.0 pp  | -0.1 pp | -0.1 pp       | -0.1 pp                    | -0.1 pp |
|   | Healthy life years at 65 - males   | 12.0 | 13.3 | 13.8 | 13.4 | 13.6 | 13.2 | 13.0 | 13.0 | 13.0 | 13.0 | 0.0%  | 0.0%    | 0.0%          | 0.0%                       | 0.0%    |
| Health  | Healthy life years at 65 - females   | 12.4 | 13.1 | 13.8 | 13.0 | 12.9 | 12.9 | 12.9 | 12.9 | 12.9 | 12.9 | 0.0%  | 0.0%    | 0.0%          | 0.0%                       | 0.0%    |
|   | At risk of poverty or social exclusion for persons with disabilities (in % of population with disability at least 15 years)  | 24.4 | 25.2 | 25.2 | 25.0 | 25.8 | 27.4 | 28.0 | 28.2 | 28.2 | 28.2 | 0.0 pp  | 0.0 pp  | 0.0 pp        | 0.0 pp                     | 0.0 pp  |
|   | Housing cost burden rate   | 17.1 | 16.7 | 16.9 | 16.5 | 16.7 | 17.4 | 15.8 | 15.1 | 15.0 | 15.7 | 0.1 pp  | n.a.    | 0.1 pp        | 0.1 pp                     | 0.1 pp  |
| Poverty and social exclusion of persons with disabilities | At risk of poverty or social exclusion for persons with disabilities (in % of population with disability at least 15 years)  | -0.5 | 0.2  | 0.2  | 1.1  | -0.2 | 1.1  | 0.7  | 3.0  | 4.1  | 4.1  | 4.1%  | 15.7%   | 15.7%         | 15.7%                      | 15.7%   |
|   | At risk of poverty or social exclusion for persons with disabilities (in % of population with disability at least 15 years)  |      |      |      |      |      |      |      |      |      |      |   |         |               |                            |         |

Note: For the poverty threshold values, levels are shown in PPS but changes are shown in national currency terms and accounting for inflation. For consistency with the main SPPM dashboard latest changes refer to 2015-2016 for EU-SILC based indicators (except SMD) and 2016-2017 for SMD and LFS-based indicators, while changes since 2008 refer to 2008-2016 and 2008-2017 respectively. However, breaks in series for the period 2008-2016 which mainly affect EU SILC based indicators related to incomes and to a lesser degree variables highly correlated with incomes, so "n.a." shown for the period compared to 2008 for these.

## KEY SOCIAL CHALLENGES AND GOOD SOCIAL OUTCOMES, DENMARK 2018

| Social policy area  | Key social challenge   | Good social outcome  |
|---|--|--|
| 1. Preventing poverty and social exclusion through inclusive labour markets, adequate and sustainable social protection and high quality services | <i>People with a migrant background are at a higher risk of poverty and social inclusion.</i>  | At risk of poverty is significantly better than the EU average.<br><br>Relative median poverty risk gap is better than the EU average with significantly positive development                      |
| 2. Breaking the intergenerational transmission of poverty – tackling child poverty  | The relative median poverty risk gap are around the EU average, but show some negative developments.   | The share of children at-risk-of poverty or social exclusion and the at-risk-of poverty rate of children, in particular living in household at work, are significantly better than the EU average. |
| 3. Active inclusion – tackling poverty in working age   | The impact of social transfers (including pensions) in reducing working age poverty is in line with the EU average, but shows some negative development. | In-work poverty is better than the EU average with some positive developments for men.   |
| 4. Elderly poverty/ adequate income and living conditions of the elderly  | The aggregate replacement ratio and the relative income of the elderly are low.  | The poverty gap among the elderly is low and continued decreasing.   |
| 5. Health & LTC   |  |  |

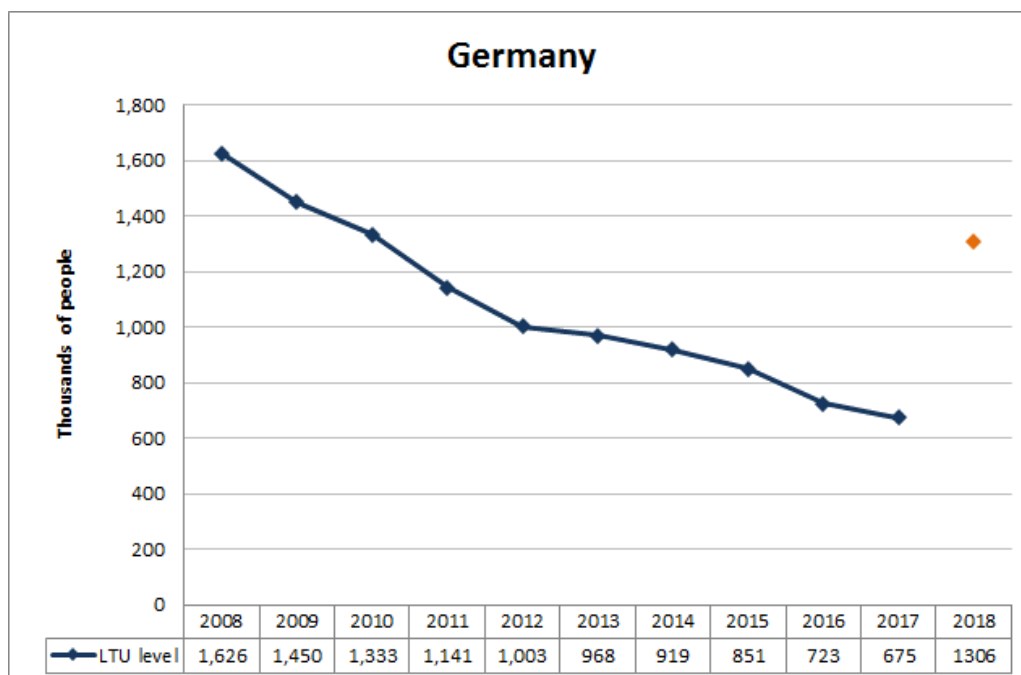
*Note: The assessment of the key social challenges and good social outcomes within EU Member States is based on a full analysis of all the indicators in the social policy area of the Joint Assessment Framework tool, not only those included in the tables in this Country Profile.*

## NATIONAL 2020 TARGET FOR THE REDUCTION OF POVERTY AND SOCIAL EXCLUSION

Reduce the number of long-term unemployed by 320,000 by 2020, measured against the annual average in 2008.

*Source: National Reform Programme (2015)*

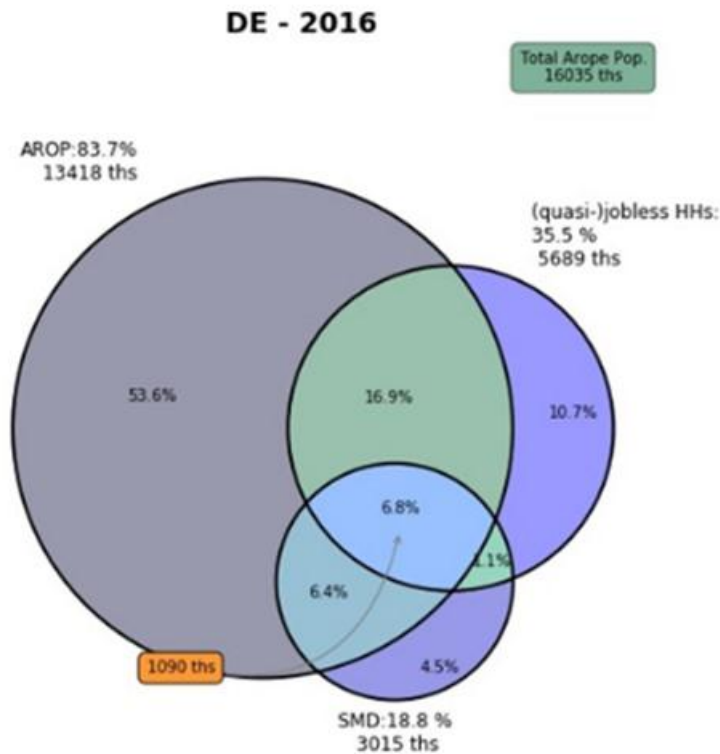
## PROGRESS TOWARDS THE 2020 NATIONAL TARGET FOR THE REDUCTION OF POVERTY AND SOCIAL EXCLUSION



*Source: Eurostat (LFS)*

<sup>10</sup> Figures in this profile for data obtained from the Eurostat website are based on data extracted around mid-July 2018, unless otherwise stated.

## COMPOSITION OF THE POPULATION AT RISK OF POVERTY OR SOCIAL EXCLUSION (2016)



Source: Eurostat (EU-SILC)

| DE   |                  |       |       |       |       |       |       |       |       |       |      |                    |                            | EU28  |       |
|--|------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|--------------------|----------------------------|-------|-------|
|  |                  | 2008  | 2009  | 2010  | 2011  | 2012  | 2013  | 2014  | 2015  | 2016  | 2017 | Latest year change | Change 2008 to latest year | 2015  | 2016  |
| <b>AROP</b>                                      | % of total AROPE | 75.8  | 77.6  | 79.2  | 79.7  | 81.9  | 79.2  | 80.8  | 83.5  | 83.7  |      | 0.2 pp             | 7.9 pp                     | 72.9  | 73.6  |
|  | 1000 persons     | 12389 | 12590 | 12648 | 12814 | 13030 | 12845 | 13337 | 13428 | 13418 |      | -0.1 %             | 8.3 %                      | 86752 | 86904 |
| <b>(quasi-) jobless HHs</b>                      | % of total AROPE | 43.1  | 40.3  | 41.9  | 41.3  | 36.9  | 35.4  | 35.0  | 35.4  | 35.5  |      | 0.1 pp             | -7.6 pp                    | 33.5  | 33.2  |
|  | 1000 persons     | 7044  | 6538  | 6695  | 6637  | 5866  | 5744  | 5783  | 5686  | 5689  |      | 0.1 %              | -19.2 %                    | 39830 | 39135 |
| <b>SMD</b>                                       | % of total AROPE | 27.2  | 26.9  | 23.0  | 26.9  | 24.8  | 26.4  | 24.1  | 22.1  | 18.8  |      | -3.3 pp            | -8.4 pp                    | 33.9  | 32.0  |
|  | 1000 persons     | 4442  | 4360  | 3672  | 4323  | 3937  | 4281  | 3974  | 3555  | 3015  | 2921 | -3.1 %             | -34.2 %                    | 40361 | 37800 |
| <b>AROP and (quasi-) jobless HHs but not SMD</b> | % of total AROPE | 19.1  | 18.2  | 19.9  | 18.8  | 17.4  | 15.2  | 15.2  | 16.1  | 16.9  |      | 0.8 pp             | -2.2 pp                    | 12.0  | 12.8  |
|  | 1000 persons     | 3113  | 2944  | 3183  | 3026  | 2762  | 2457  | 2512  | 2590  | 2709  |      | 4.6 %              | -13.0 %                    | 14335 | 15107 |
| <b>SMD and AROP but not (quasi-) jobless HHs</b> | % of total AROPE | 7.0   | 6.3   | 5.8   | 8.4   | 8.1   | 8.8   | 7.4   | 7.0   | 6.4   |      | -0.6 pp            | -0.6 pp                    | 10.2  | 9.7   |
|  | 1000 persons     | 1142  | 1024  | 917   | 1349  | 1292  | 1432  | 1218  | 1130  | 1027  |      | -9.1 %             | -10.1 %                    | 12197 | 11475 |
| <b>AROP and SMD and (quasi-) jobless HHs</b>     | % of total AROPE | 8.6   | 8.9   | 8.4   | 9.6   | 8.0   | 7.4   | 7.6   | 8.2   | 6.8   |      | -1.4 pp            | -1.8 pp                    | 7.7   | 7.1   |
|  | 1000 persons     | 1408  | 1450  | 1333  | 1542  | 1279  | 1204  | 1252  | 1325  | 1090  |      | -17.7 %            | -22.6 %                    | 9208  | 8383  |
| <b>SMD and (quasi-) jobless HHs but not AROP</b> | % of total AROPE | 2.8   | 2.5   | 1.8   | 1.5   | 2.0   | 2.2   | 2.1   | 1.3   | 1.1   |      | -0.3 pp            | -1.7 pp                    | 2.5   | 2.1   |
|  | 1000 persons     | 460   | 402   | 286   | 242   | 312   | 362   | 353   | 215   | 171   |      | -20.5 %            | -62.8 %                    | 2946  | 2451  |

Source: Eurostat (EU-SILC).

Note: 2017 SMD figure is provisional

## MACRO-ECONOMIC AND LABOUR MARKET CONTEXT

| DE  |      |      |      |      |      |      |      |      |      |      |      | EU28 |  |
|---|------|------|------|------|------|------|------|------|------|------|------|------|--|
|   | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2016 | 2017 |  |
| Real GDP growth (y-o-y % change)                | 1.1  | -5.6 | 4.1  | 3.7  | 0.5  | 0.5  | 1.9  | 1.7  | 1.9  | 2.2  | 2.0  | 2.5  |  |
| Employment growth (y-o-y % change)              | 1.3  | 0.1  | 0.3  | 1.4  | 1.2  | 0.6  | 0.8  | 0.9  | 1.3  | 1.5  | 1.2  | 1.6  |  |
| Unemployment rate (% of labour force)           | 7.4  | 7.6  | 7.0  | 5.8  | 5.4  | 5.2  | 5.0  | 4.6  | 4.1  | 3.8  | 8.6  | 7.6  |  |
| Long-term unemployment rate (% of labour force) | 3.9  | 3.5  | 3.3  | 2.8  | 2.4  | 2.3  | 2.2  | 2.0  | 1.7  | 1.6  | 4.0  | 3.4  |  |
| Social Protection expenditure (% of GDP)        | 26.0 | 29.2 | 28.5 | 27.3 | 27.4 | 27.7 | 27.7 | 27.9 |      |      |      |      |  |

Source: Eurostat (National Accounts, LFS, ESSPROS).

## SOCIAL PROTECTION EXPENDITURE

| DE  |                         |      |      |      |      |      |      |      |      |      |      |  | EU28 |  |
|---|-------------------------|------|------|------|------|------|------|------|------|------|------|--|------|--|
|   |                         | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2013 | 2014 |  |      |  |
| Social protection expenditure (in % of GDP) | Total                   | 26.0 | 29.2 | 28.5 | 27.3 | 27.4 | 27.7 | 27.7 | 27.9 | 27.7 | 27.5 |  |      |  |
|   | Sickness/Health         | 8.0  | 9.4  | 9.2  | 9.1  | 9.3  | 9.5  | 9.6  | 9.7  | 8.0  | 8.0  |  |      |  |
|   | Disability              | 2.1  | 2.2  | 2.2  | 2.1  | 2.2  | 2.2  | 2.2  | 2.3  | 2.0  | 2.0  |  |      |  |
|   | Old age                 | 9.0  | 9.7  | 9.4  | 9.1  | 9.1  | 9.0  | 9.0  | 9.1  | 11.1 | 11.1 |  |      |  |
|   | Survivors               | 2.0  | 2.1  | 2.0  | 2.0  | 1.9  | 1.9  | 1.9  | 1.8  | 1.6  | 1.6  |  |      |  |
|   | Family/Children         | 2.8  | 3.1  | 3.1  | 3.1  | 3.1  | 3.1  | 3.1  | 3.2  | 2.3  | 2.4  |  |      |  |
|   | Unemployment            | 1.4  | 1.8  | 1.6  | 1.3  | 1.1  | 1.1  | 1.1  | 1.0  | 1.5  | 1.4  |  |      |  |
|   | Housing                 | 0.6  | 0.7  | 0.7  | 0.6  | 0.6  | 0.6  | 0.6  | 0.6  | 0.6  | 0.6  |  |      |  |
|   | Social Exclusion n.e.c. | 0.1  | 0.1  | 0.1  | 0.1  | 0.2  | 0.2  | 0.2  | 0.3  | 0.5  | 0.5  |  |      |  |
|   | <b>Means-tested</b>     |      |      |      |      |      |      |      |      |      |      |  |      |  |
|   | Total                   | 3.1  | 3.5  | 3.4  | 3.3  | 3.3  | 3.3  | 3.4  | 3.5  | 3.0  | 3.0  |  |      |  |
|   | Sickness/Health         | 0.1  | 0.1  | 0.1  | 0.1  | 0.1  | 0.1  | 0.1  | 0.1  | 0.1  | 0.1  |  |      |  |
|   | Disability              | 0.6  | 0.6  | 0.6  | 0.6  | 0.6  | 0.6  | 0.6  | 0.6  | 0.5  | 0.5  |  |      |  |
|   | Old age                 | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.5  | 0.5  |  |      |  |
|   | Survivors               | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.1  | 0.1  |  |      |  |
|   | Family/Children         | 1.0  | 1.1  | 1.1  | 1.1  | 1.2  | 1.2  | 1.3  | 1.3  | 0.5  | 0.6  |  |      |  |
|   | Unemployment            | 0.7  | 0.8  | 0.8  | 0.6  | 0.6  | 0.6  | 0.6  | 0.5  | 0.3  | 0.3  |  |      |  |
|   | Housing                 | 0.6  | 0.7  | 0.7  | 0.6  | 0.6  | 0.6  | 0.6  | 0.6  | 0.6  | 0.6  |  |      |  |
|   | Social Exclusion n.e.c. | 0.1  | 0.1  | 0.1  | 0.1  | 0.2  | 0.2  | 0.2  | 0.3  | 0.4  | 0.4  |  |      |  |
|   | <b>Non-means tested</b> |      |      |      |      |      |      |      |      |      |      |  |      |  |
|   | Total                   | 22.9 | 25.7 | 25.0 | 24.1 | 24.2 | 24.4 | 24.3 | 24.4 | 24.7 | 24.5 |  |      |  |
|   | Sickness/Health         | 7.9  | 9.3  | 9.1  | 9.0  | 9.1  | 9.4  | 9.5  | 9.6  | 7.9  | 7.9  |  |      |  |
|   | Disability              | 1.5  | 1.6  | 1.6  | 1.5  | 1.6  | 1.6  | 1.6  | 1.6  | 1.6  | 1.5  |  |      |  |
|   | Old age                 | 9.0  | 9.6  | 9.4  | 9.0  | 9.0  | 9.0  | 8.9  | 9.0  | 10.6 | 10.6 |  |      |  |
|   | Survivors               | 2.0  | 2.1  | 2.0  | 2.0  | 1.9  | 1.9  | 1.9  | 1.8  | 1.5  | 1.5  |  |      |  |
|   | Family/Children         | 1.8  | 2.0  | 2.0  | 2.0  | 1.9  | 1.9  | 1.9  | 1.9  | 1.8  | 1.8  |  |      |  |
|   | Unemployment            | 0.7  | 1.0  | 0.9  | 0.6  | 0.6  | 0.6  | 0.5  | 0.5  | 1.2  | 1.1  |  |      |  |
|   | Housing                 | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |      |      |      |      |  |      |  |
|   | Social Exclusion n.e.c. | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.1  | 0.1  |  |      |  |

Source: Eurostat (ESSPROS). Data as at 9 July 2018.

Note: The total figures of social expenditure include all benefits excluding administrative costs.

## MAIN SOCIAL INDICATORS

### INCOME AND LIVING CONDITIONS

|  |       |       |       |       |       |       |       |       |       |      | EU28               |                            |      |      |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|--------------------|----------------------------|------|------|
|  | 2008  | 2009  | 2010  | 2011  | 2012  | 2013  | 2014  | 2015  | 2016  | 2017 | Latest year change | Change 2008 to latest year | 2015 | 2016 |
| DE   | %     |       |       |       |       |       |       |       |       |      |                    |                            |      |      |
| At-risk-of-poverty or social exclusion rate                                | 20.1  | 20.0  | 19.7  | 19.9  | 19.6  | 20.3  | 20.6  | 20.0  | 19.7  |      | -0.3 pp            | -0.4 pp                    | 23.8 | 23.5 |
| At-risk-of-poverty rate  | 15.2  | 15.5  | 15.6  | 15.8  | 16.1  | 16.1  | 16.7  | 16.7  | 16.5  |      | -0.2 pp            | 1.3 pp                     | 17.3 | 17.3 |
| Value of threshold (single HH) - in PPS                                    | 10804 | 10770 | 10544 | 11037 | 11525 | 11687 | 11530 | 12219 | 12726 |      | 2.5 %              | 6.4 %                      |      |      |
| Value of threshold (2 adults + 2 children younger than 14 years) - in PPS  | 22689 | 22617 | 22143 | 23177 | 24201 | 24542 | 24212 | 25660 | 26725 |      | 2.5 %              | 6.4 %                      |      |      |
| Severe material deprivation rate   | 5.5   | 5.4   | 4.5   | 5.3   | 4.9   | 5.4   | 5.0   | 4.4   | 3.7   | 3.6  | -0.1 pp            | -1.9 pp                    | 8.1  | 7.5  |
| Share of people aged 0-59 living in (quasi-) jobless households            | 11.7  | 10.9  | 11.2  | 11.2  | 9.9   | 9.9   | 10.0  | 9.8   | 9.6   |      | -0.2 pp            | -2.1 pp                    | 10.7 | 10.5 |
| Share of people in Social and Material Deprivation (% of total population) |       |       |       |       |       |       | 12.0  | 10.9  | 9.4   |      | -1.5 pp            |                            | 17.2 | 15.7 |
| Persistent at-risk-of-poverty rate   | 7.2   | 8.1   | 9.1   | 10.4  | 10.4  | 10.6  | 9.5   | 11.3  | 10.5  |      | -0.8 pp            | 3.3 pp                     | 10.9 | 11   |
| At risk-of-poverty gap   | 22.2  | 21.5  | 20.7  | 21.4  | 21.1  | 20.4  | 23.2  | 22.0  | 20.7  |      | -1.3 pp            | -1.5 pp                    | 24.8 | 25   |
| Anchored at-risk-of-poverty rate (ref-2008)                                | 15.2  | 16.0  | 15.8  | 15.9  | 16.0  | 16.8  | 17.9  | 16.2  | 15.0  |      | -1.2 pp            | -0.2 pp                    | 18.6 | 17.5 |
| Impact of social transfers on poverty reduction (excl. pensions)           | 37.2  | 35.7  | 35.5  | 37.1  | 33.7  | 34.0  | 33.2  | 33.5  | 34.8  |      | 1.3 pp             | -2.4 pp                    | 33.7 | 33.2 |
| S80/S20  | 4.8   | 4.5   | 4.5   | 4.5   | 4.3   | 4.6   | 5.1   | 4.8   | 4.6   |      | -4.2 %             | -4.2 %                     | 5.2  | 5.2  |
| Overcrowding rate  | 7.0   | 7.0   | 7.1   | 6.7   | 6.6   | 6.7   | 6.6   | 7.0   | 7.2   |      | 0.2 pp             | 0.2 pp                     | 16.7 | 16.6 |
| Housing cost overburden rate   |       |       | 14.5  | 16.1  | 16.6  | 16.4  | 15.9  | 15.6  | 15.8  |      | 0.2 pp             |                            | 11.3 | 11.1 |
| Real change in gross household disposable income                           | 0.8   | -0.4  | 0.4   | 1.0   | 1.1   | 0.5   | 1.6   | 2.0   | 2.3   |      |                    |                            | 2.1  | 2.0  |

Note: For poverty threshold values, levels are shown in PPS but changes are shown in national currency terms and accounting for inflation. SMD figures for 2017 are provisional.

| DE              | %  | EU28 |      |      |      |      |      |      |      |      |      | Change 2008 to latest year | 2016    | 2015 | 2016 |                    |
|-----------------|--|------|------|------|------|------|------|------|------|------|------|----------------------------|---------|------|------|--------------------|
|                 |  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |                            |         |      |      | Latest year change |
| Children (0-17) | At-risk-of-poverty or social exclusion rate                                | 20.1 | 20.4 | 21.7 | 19.9 | 18.4 | 19.4 | 19.6 | 18.5 | 19.3 |      | 0.8 pp                     | -0.8 pp | 27.1 | 26.4 |                    |
|                 | At-risk-of-poverty rate  | 15.2 | 15.0 | 17.5 | 15.6 | 15.2 | 14.7 | 15.1 | 14.6 | 15.4 |      | 0.8 pp                     | 0.2 pp  | 21.2 | 21.0 |                    |
|                 | Severe material deprivation rate   | 6.9  | 7.1  | 5.2  | 5.4  | 4.8  | 5.6  | 5.0  | 4.7  | 3.6  | 3.4  | -0.2 pp                    | -3.5 pp | 9.6  | 8.5  |                    |
|                 | Share of people aged 0-17 living in (quasi-) jobless households            | 9.1  | 9.0  | 8.9  | 8.6  | 6.8  | 6.9  | 7.0  | 7.1  | 8.3  |      | 1.2 pp                     | -0.8 pp | 9.4  | 9.3  |                    |
|                 | Share of people in Social and Material Deprivation (% of 0-17 population)  |      |      |      |      |      |      | 12.3 | 11.9 | 11.2 |      | -0.7 pp                    |         | 19.8 | 18.3 |                    |
|                 | At risk-of-poverty gap   | 19.3 | 19.8 | 17.8 | 17.2 | 17.4 | 16.4 | 19.6 | 18.2 | 16.8 |      | -1.4 pp                    | -2.5 pp | 26.0 | 26.1 |                    |
| Youth (18-24)   | Impact of social transfers on poverty reduction (excl. pensions)           | 50.3 | 50.8 | 46.7 | 52.7 | 50.7 | 51.7 | 50.0 | 53.4 | 52.8 |      | -0.6 pp                    | 2.4 pp  | 38.9 | 38.8 |                    |
|                 | Overcrowding rate  | 9.6  | 9.5  | 10.2 | 9.6  | 9.6  | 9.8  | 9.6  | 10.0 | 10.4 |      | 0.4 pp                     | 0.8 pp  | 23.1 | 23.2 |                    |
| DE              | %  | EU28 |      |      |      |      |      |      |      |      |      | Change 2008 to latest year | 2016    | 2015 | 2016 |                    |
|                 |  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |                            |         |      |      | Latest year change |
| Youth (18-24)   | At-risk-of-poverty or social exclusion rate                                | 25.1 | 25.5 | 23.8 | 24.2 | 25.3 | 25.5 | 24.7 | 24.6 | 23.8 |      | -0.8 pp                    | -1.3 pp | 31.3 | 30.6 |                    |
|                 | At-risk-of-poverty rate  | 20.2 | 21.1 | 18.9 | 19.0 | 20.7 | 18.5 | 20.6 | 21.1 | 21.0 |      | -0.1 pp                    | 0.8 pp  | 23.9 | 23.3 |                    |
|                 | Severe material deprivation rate   | 7.0  | 6.9  | 5.3  | 6.2  | 5.6  | 6.1  | 5.3  | 4.9  | 4.0  | 3.3  | -0.7 pp                    | -3.7 pp | 10.0 | 8.9  |                    |
|                 | Share of people aged 18-24 living in (quasi-) jobless households           | 8.7  | 6.5  | 9.2  | 9.7  | 8.6  | 8.7  | 9.0  | 7.7  | 6.2  |      | -1.5 pp                    | -2.5 pp | 10.9 | 11.0 |                    |
|                 | Share of people in Social and Material Deprivation (% of 18-24 population) |      |      |      |      |      |      | 9.5  | 8.1  | 7.5  |      | -0.6 pp                    |         | 17.0 | 15.6 |                    |
|                 | In-work at-risk-of-poverty rate  | 10.5 | 11.6 | 10.6 | 9.6  | 10.3 | 11.5 | 13.7 | 11.5 | 14.0 |      | 2.5 pp                     | 3.5 pp  | 12.3 | 12.1 |                    |
| Youth (18-24)   | Youth unemployment ratio (15-24)   | 5.5  | 5.8  | 5.0  | 4.5  | 4.1  | 4.0  | 3.9  | 3.5  | 3.5  | 3.4  | -0.1 pp                    | -2.1 pp | 8.5  | 7.8  |                    |
|                 | NEET rate  | 11.8 | 12.1 | 11.4 | 10.2 | 9.8  | 8.7  | 8.9  | 8.7  | 9.2  | 8.6  | -0.6 pp                    | -3.2 pp | 15.8 | 15.2 |                    |
|                 | Housing cost overburden rate   |      |      | 14.3 | 15.2 | 17.7 | 16.0 | 16.6 | 16.2 | 17.1 |      | 0.9 pp                     |         | 14.2 | 14.2 |                    |



| DE                           | %  | EU28 |      |      |      |      |      |      |      |                    |        | Change 2008 to latest year | 2015 | 2016 |
|------------------------------|--|------|------|------|------|------|------|------|------|--------------------|--------|----------------------------|------|------|
|                              |  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016               | 2017   |                            |      |      |
| Working age (18-64)          | At-risk-of-poverty or social exclusion rate                                | 21.5 | 21.1 | 20.8 | 21.3 | 21.2 | 22.0 | 21.3 | 20.2 |                    |        | -1.1 pp                    | 24.7 | 24.2 |
|                              | At-risk-of-poverty rate  | 15.4 | 15.8 | 15.6 | 16.4 | 16.6 | 17.2 | 17.3 | 16.4 |                    |        | -0.9 pp                    | 17.1 | 17.0 |
|                              | Severe material deprivation rate   | 6.1  | 5.8  | 5.2  | 6.0  | 5.5  | 6.0  | 5.6  | 4.0  | 4.0                |        | 0.0 pp                     | 8.4  | 7.8  |
|                              | Share of people aged 18-59 living in (quasi-) jobless households           | 12.4 | 11.4 | 11.9 | 12.0 | 10.8 | 10.8 | 10.9 | 10.6 | 10.0               |        | -0.6 pp                    | 11.1 | 10.9 |
|                              | Share of people in Social and Material Deprivation (% of 18-64 population) |      |      |      |      |      | 12.9 | 11.8 | 9.5  |                    |        | -2.3 pp                    | 17.5 | 15.8 |
|                              | At-risk-of-poverty gap   | 25.0 | 23.8 | 22.7 | 24.5 | 23.1 | 22.1 | 25.1 | 24.7 | 23.6               |        | -1.1 pp                    | 27.2 | 27.9 |
|                              | In-work at-risk-of-poverty rate  | 7.1  | 6.8  | 7.1  | 7.7  | 7.7  | 8.6  | 9.9  | 9.6  | 9.5                |        | -0.1 pp                    | 9.5  | 9.6  |
|                              | Impact of social transfers on poverty reduction (excl. pensions)           | 38.2 | 36.3 | 37.4 | 37.2 | 34.1 | 33.7 | 33.9 | 33.5 | 35.4               |        | 2.0 pp                     | 34.5 | 34.1 |
|                              | Overcrowding rate  | 7.9  | 8.1  | 8.0  | 7.5  | 7.3  | 7.5  | 7.4  | 7.8  | 8.0                |        | 0.2 pp                     | 17.8 | 17.7 |
| Housing cost overburden rate |  |      | 13.6 | 15.7 | 16.3 | 15.8 | 15.2 | 15.1 | 15.1 |                    | 0.0 pp | 11.7                       | 11.6 |      |
| DE                           | %  | EU28 |      |      |      |      |      |      |      |                    |        | Change 2008 to latest year | 2015 | 2016 |
| 2008                         | 2009   | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | Latest year change |        |                            |      |      |
| Elderly (65+)                | At-risk-of-poverty or social exclusion rate                                | 15.5 | 16.0 | 14.8 | 15.3 | 15.8 | 16.0 | 17.4 | 17.2 | 18.3               |        | 1.1 pp                     | 17.4 | 18.2 |
|                              | At-risk-of-poverty rate  | 14.9 | 15.0 | 14.1 | 14.2 | 15.0 | 14.9 | 16.3 | 16.5 | 17.6               |        | 1.1 pp                     | 14.1 | 14.6 |
|                              | Severe material deprivation rate   | 2.1  | 2.5  | 2.1  | 3.2  | 2.8  | 3.2  | 3.2  | 2.4  | 2.7                | 2.3    | -0.4 pp                    | 5.6  | 5.8  |
|                              | Share of people in Social and Material Deprivation (% of 65+ population)   |      |      |      |      |      | 9.0  | 7.4  | 7.1  |                    |        | -0.3 pp                    | 13.4 | 12.8 |
|                              | Relative median income of elderly  | 0.87 | 0.88 | 0.89 | 0.90 | 0.88 | 0.89 | 0.90 | 0.87 | 0.84               |        | -3.4 %                     | 0.93 | 0.93 |
|                              | Aggregate replacement ratio  | 0.44 | 0.47 | 0.49 | 0.51 | 0.47 | 0.47 | 0.45 | 0.46 | 0.46               |        | 0.0 %                      | 0.57 | 0.58 |
|                              | Overcrowding rate  | 1.8  | 1.5  | 1.6  | 1.8  | 2.0  | 1.8  | 1.7  | 1.9  | 2.1                |        | 0.2 pp                     | 6.6  | 6.6  |
|                              | Housing cost overburden rate   |      |      | 19.3 | 20.5 | 20.3 | 22.5 | 22.0 | 20.5 | 22.7               |        | 2.2 pp                     | 10.4 | 10.5 |

| DE                              | %   | EU28 |      |      |      |      |      |      |      |      |      |                    |                            |      |      |
|---------------------------------|---|------|------|------|------|------|------|------|------|------|------|--------------------|----------------------------|------|------|
|                                 |   | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | Latest year change | Change 2008 to latest year | 2015 | 2016 |
|                                 | At-risk-of-poverty or social exclusion rate of disabled people 16+                            | 26.0 | 25.9 | 24.7 | 26.1 | 26.3 | 27.6 | 27.9 | 31.8 | 32.7 |      | 0.9 pp             | 6.7 pp                     | 30.2 | 30.1 |
|                                 | At-risk-poverty rate of disabled people 16+   | 19.6 | 19.9 | 19.5 | 20.3 | 20.9 | 21.5 | 22.7 | 26.0 | 26.4 |      | 0.4 pp             | 6.8 pp                     | 20.0 | 20.2 |
| Persons with disabilities (16+) | Severe material deprivation rate of disabled people 16+                                       | 7.1  | 6.3  | 5.9  | 7.9  | 7.8  | 8.2  | 7.8  | 8.4  | 8.4  |      | 0.0 pp             | 1.3 pp                     | 11.3 | 10.4 |
|                                 | Share of people with disabilities living in (quasi-)jobless households of disabled people 16+ | 23.6 | 23.3 | 24.2 | 24.5 | 22.2 | 22.3 | 22.8 | 29.4 | 30.2 |      | 0.8 pp             | 6.6 pp                     | 25.4 | 25.7 |
|                                 | Material and social deprivation rate (by sex) of disabled people 16+                          |      |      |      |      |      |      | 20.0 | 22.9 | 19.5 |      | -3.4 pp            | n.a.                       | 25.1 | 23.2 |
|                                 | Impact of social transfers on poverty reduction of disabled people 16+                        | 28.8 | 28.9 | 27.7 | 29.2 | 29.3 | 30.4 | 31.5 | 36.0 | 36.5 |      | 0.5 pp             | 7.7 pp                     | 31.1 | 31.1 |

Source: Eurostat (EU-SILC, LFS)

## INVESTING IN CHILDREN

| DE  | %  | EU28 |      |      |      |      |      |      |      |      |      |                    |                            |      |      |
|---|--|------|------|------|------|------|------|------|------|------|------|--------------------|----------------------------|------|------|
|   |  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | Latest year change | Change 2008 to latest year | 2015 | 2016 |
| <b>Overall objective of combating child poverty and social exclusion and promoting child well-being</b> | At-risk-of-poverty or social exclusion (0-17)                                      | 20.1 | 20.4 | 21.7 | 19.9 | 18.4 | 19.4 | 19.6 | 18.5 | 19.3 |      | 0.8 pp             | -0.8 pp                    | 27.1 | 26.4 |
|   | At-risk-of-poverty rate (0-17)   | 15.2 | 15.0 | 17.5 | 15.6 | 15.2 | 14.7 | 15.1 | 14.6 | 15.4 |      | 0.8 pp             | 0.2 pp                     | 21.2 | 21.0 |
|   | Severe Material Deprivation (0-17)   | 6.9  | 7.1  | 5.2  | 5.4  | 4.8  | 5.6  | 5.0  | 4.7  | 3.6  | 3.4  | -0.2 pp            | -3.5 pp                    | 9.6  | 8.5  |
|   | Share of people living in (quasi-) jobless households (% of 0-17 population)       | 9.1  | 9.0  | 8.9  | 8.6  | 6.8  | 6.9  | 7.0  | 7.1  | 8.3  |      | 1.2 pp             | -0.8 pp                    | 9.4  | 9.3  |
|   | Persistent at-risk-of-poverty (0-17)   | 4.6  | 5.4  | 8.0  | 9.7  | 7.7  | 9.0  | 7.2  | 8.5  | 6.1  |      | -2.4 pp            | 1.5 pp                     | 13.3 | 14.2 |
|   | in-work poverty rate of people living in households with dependent children        | 8.3  | 7.5  | 8.8  | 8.1  | 7.7  | 8.1  | 9.4  | 9.4  | 9.6  |      | 0.2 pp             | 1.3 pp                     | 11.2 | 11.2 |
|   | At-risk-of-poverty rate for children (0-17) living in (quasi-) jobless households  | 70.4 | 67.5 | 76.1 | 68.8 | 71.7 | 58.3 | 58.7 | 66.4 | 63.5 |      | -2.9 pp            | -6.9 pp                    | 70.1 | 70.4 |
|   | At-risk-of-poverty rate for children (0-17) living in households at work           | 9.6  | 9.7  | 11.7 | 10.5 | 10.8 | 11.3 | 11.8 | 10.6 | 11.1 |      | 0.5 pp             | 1.5 pp                     | 16.1 | 15.9 |
|   | Childcare 1-29 hours per week (% 0-3 years children)                               | 10.0 | 7.0  | 7.0  | 9.0  | 9.0  | 9.0  | 12.2 | 9.8  | 11.2 |      | 1.4 pp             | 1.2 pp                     | 14.7 | 15.0 |
|   | Childcare more than 30 hours per week (% 0-3 years children)                       | 9.0  | 12.0 | 13.0 | 15.0 | 15.0 | 19.0 | 15.3 | 16.1 | 21.4 |      | 5.3 pp             | 12.4 pp                    | 15.6 | 17.9 |
| <b>Access to adequate resources</b>   | Childcare 1-29 hours per week (% 3 years to mandatory school age children)         | 54.0 | 48.0 | 46.0 | 46.0 | 40.0 | 35.0 | 35.2 | 34.6 | 38.6 |      | 4.0 pp             | -15.4 pp                   | 33.9 | 34.5 |
|   | Childcare more than 30 hours per week (% 3 years to mandatory school age children) | 36.0 | 40.0 | 46.0 | 44.0 | 51.0 | 54.0 | 53.5 | 55.0 | 53.2 |      | -1.8 pp            | 17.2 pp                    | 49.4 | 51.8 |
|   | Relative median at-risk-of-poverty gap (0-17)                                      | 19.3 | 19.8 | 17.8 | 17.2 | 17.4 | 16.4 | 19.6 | 18.2 | 16.8 |      | -1.4 pp            | -2.5 pp                    | 26.0 | 26.1 |
|   | Part time due to care responsibilities (total)                                     | 22.3 | 23.6 | 23.7 | 23.0 | 22.9 | 23.5 | 23.9 | 24.2 | 24.9 | 25.4 | 0.5 pp             | 3.1 pp                     | 21.7 | 21.9 |
|   | Part time due to care responsibilities (male)                                      |      | 3.2  | 4.0  | 3.2  | 3.3  | 3.9  | 4.2  | 4.5  | 4.5  | 5.1  | 0.6 pp             |                            | 4.4  | 4.6  |
|   | Part time due to care responsibilities (female)                                    | 26.6 | 27.6 | 27.6 | 26.9 | 27.0 | 27.7 | 28.2 | 28.6 | 29.6 | 30.2 | 0.6 pp             | 3.6 pp                     | 27.2 | 27.4 |
|   | Impact of social transfers (excl. pensions) in reducing child poverty              | 50.3 | 50.8 | 46.7 | 52.7 | 50.7 | 51.7 | 50.0 | 53.4 | 52.8 |      | -0.6 pp            | 2.4 pp                     | 38.9 | 38.8 |
|   | Housing cost overburden rate (0-17)  |      |      | 11.7 | 12.5 | 13.2 | 11.5 | 11.4 | 11.4 | 10.7 |      | -0.7 pp            |                            | 10.7 | 10.0 |
|   | NEET rate (15-19)  | 3.8  | 3.9  | 3.7  | 3.3  | 3.0  | 2.6  | 2.8  | 2.8  | 3.4  | 3.2  | -0.2 pp            | -0.6 pp                    | 6.3  | 6.1  |
|   | Early leavers from education and training (18-24)                                  | 11.8 | 11.1 | 11.8 | 11.6 | 10.5 | 9.8  | 9.5  | 10.1 | 10.3 | 10.1 | -0.2 pp            | -1.7 pp                    | 11.0 | 10.7 |
| <b>Access to quality services</b>   | Self reported unmet need for medical care (16-24)                                  | 1.7  | 1.3  | 1.0  | 0.6  | 0.5  | 0.7  | 0.9  | 0.1  | 0.2  |      | 0.1 pp             | -1.5 pp                    | 1.4  | 1.3  |
|   | Infant mortality rate  | 3.5  | 3.5  | 3.4  | 3.6  | 3.3  | 3.3  | 3.2  | 3.3  | 3.4  |      | 0.1 pp             | -0.1 pp                    | 3.6  | 3.6  |
|   | Severe housing deprivation (0-17)  | 3.3  | 3.1  | 3.6  | 3.5  | 3.4  | 2.6  | 3.0  | 2.7  | 2.9  |      | 0.2 pp             | -0.4 pp                    | 7.5  | 7.2  |
|   | Overcrowding rate (0-17)   | 9.6  | 9.5  | 10.2 | 9.6  | 9.6  | 9.8  | 9.6  | 10.0 | 10.4 |      | 0.4 pp             | 0.8 pp                     | 23.1 | 23.2 |

Source: Eurostat (EU-SILC, LFS, Mortality data) Note: 2017 SMD figure is provisional

## LONG-TERM ADEQUACY OF PENSIONS: THEORETICAL REPLACEMENT RATES (2016-2056)

| TRR case         |   | Net (%) |       |      |       | Gross (%) |       |      |       |
|------------------|---|---------|-------|------|-------|-----------|-------|------|-------|
|                  |   | 2016    |       | 2056 |       | 2016      |       | 2056 |       |
|                  |   | Men     | Women | Men  | Women | Men       | Women | Men  | Women |
| Average Earnings | Variant: old base case: 40 years up to 65           | 55.4    |       | 60.8 |       | 39.7      |       | 46.2 |       |
|                  | New base case: 40 years up to the SPA               | 56.2    |       | 61.6 |       | 40.3      |       | 47.0 |       |
|                  | Increased SPA: from age 25 to SPA                   | 59.0    |       | 63.3 |       | 42.3      |       | 48.6 |       |
|                  | AWG career length case                              | 58.3    | 58.3  | 66.1 | 64.5  | 41.8      | 41.8  | 51.5 | 49.9  |
|                  | Longer career: 42 years to SPA                      |         |       | 63.3 |       |           |       | 48.6 |       |
|                  | Shorter career: 38 years to SPA                     |         |       | 58.2 |       |           |       | 43.8 |       |
|                  | Deferred exit: 42 years to SPA +2                   |         |       | 69.1 |       |           |       | 54.7 |       |
|                  | Earlier exit: 38 years to SPA -2                    |         |       | 58.2 |       |           |       | 43.8 |       |
|                  | Career break – unemployment: 3 years                |         |       | 54.3 |       |           |       | 40.9 |       |
|                  | Career break due to childcare: 3 years              |         |       | 64.9 |       |           |       | 49.5 |       |
|                  | Career break caring for family dependant: 3 years   |         |       | 59.9 |       |           |       | 45.6 |       |
|                  | Short career (20-year career)                       |         |       | 46.2 | 30.3  |           |       | 35.2 | 23.1  |
|                  | <i>Work 35 years, disabled 5 years prior to SPA</i> |         |       | 54.3 |       |           |       | 41.3 |       |
|                  | Early entry in the LM: from age 20 to SPA           |         |       | 71.8 |       |           |       | 54.7 |       |
|                  | Index: 10 years after retirement @ SPA              |         |       | 59.3 |       |           |       | 45.2 |       |
|                  | Extended part-time period for childcare             |         |       | 60.2 |       |           |       | 45.9 |       |
|                  | Pension rights of surviving spouses                 |         |       |      |       |           |       |      |       |
| Low (66%)        | Variant: old base case: 40 years up to 65           | 63.7    |       | 59.2 |       | 39.7      |       | 46.2 |       |
|                  | New base case: 40 years up to the SPA               | 63.7    |       | 67.5 |       | 50.2      |       | 52.2 |       |
|                  | AWG career length case                              | 41.8    |       | 66.0 | 63.9  | 63.7      |       | 51.5 | 49.9  |
|                  | Career break – unemployment: 3 years                |         |       | 55.5 |       |           |       | 43.3 |       |
|                  | Career break due to childcare: 3 years              |         |       | 68.1 |       |           |       | 52.6 |       |
|                  | Short career (20-year career)                       |         |       | 70.7 | 29.8  |           |       | 54.7 | 23.1  |
| High             | New base case: 40 years up to the SPA               | YES     |       | YES  |       | YES       |       | YES  |       |
|                  | Average replacement rate across retirees            |         |       |      |       |           |       |      |       |

Source: Joint SPC/EC 2018 report on Pension Adequacy in the European Union (2016-2056)

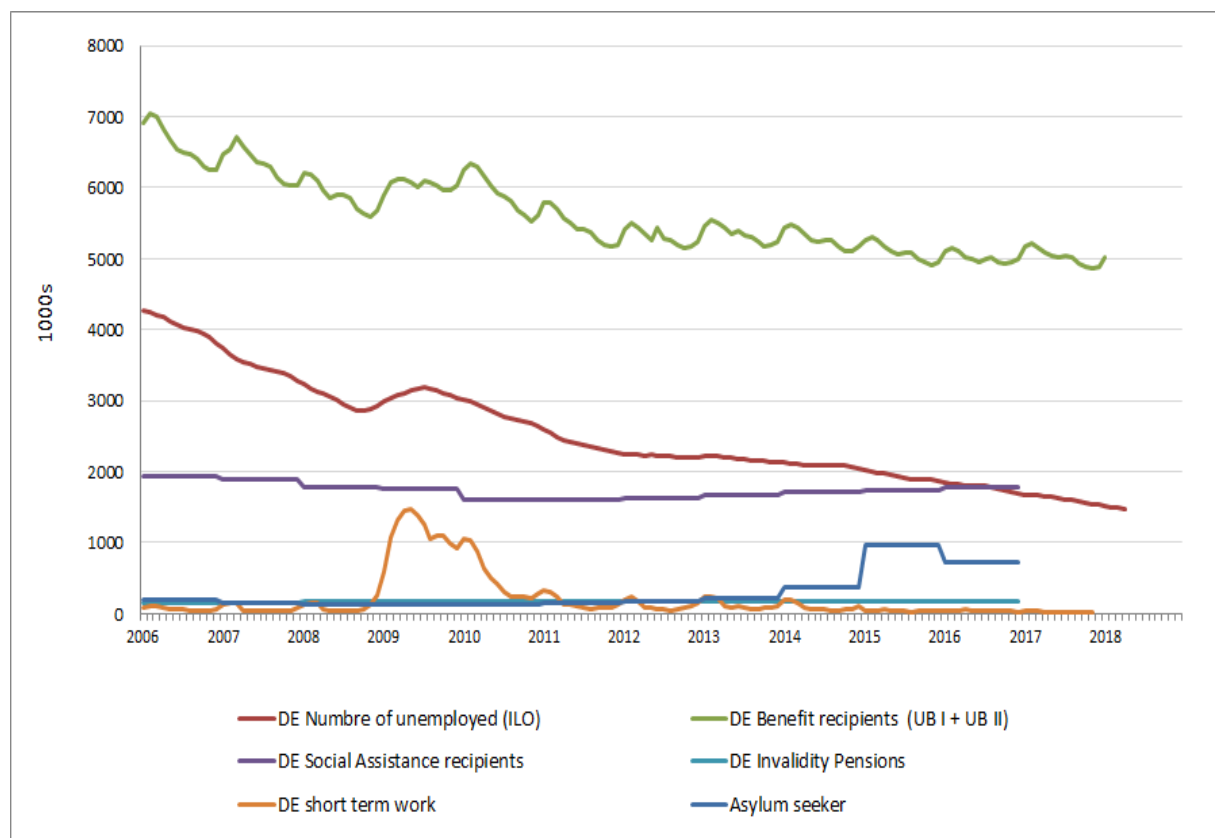
## HEALTH CARE SYSTEMS

| DE  |        |        |        |        |        |        |        |        |      | EU28 |      |
|---|--------|--------|--------|--------|--------|--------|--------|--------|------|------|------|
|   | 2008   | 2009   | 2010   | 2011   | 2012   | 2013   | 2014   | 2015   | 2016 | 2015 | 2016 |
| Healthy life years at birth (years) - male                    | 56.4   | 57.1   | 57.9   | 57.9   | 57.4   | 57.8   | 56.4   | 65.3   | 65.3 | 62.6 | 63.5 |
| Healthy life years at birth (years) - female                  | 57.7   | 58.1   | 58.7   | 58.7   | 57.9   | 57.0   | 56.5   | 67.5   | 67.3 | 63.3 | 64.2 |
| Healthy life years at 65 (years) - male                       | 6.3    | 6.5    | 6.9    | 6.7    | 6.7    | 7.0    | 6.8    | 11.4   | 11.5 | 9.4  | 9.8  |
| Healthy life years at 65 (years) - female                     | 6.7    | 6.7    | 7.1    | 7.3    | 6.9    | 7.0    | 6.7    | 12.3   | 12.4 | 9.4  | 10.1 |
| Life expectancy at birth (years) - male                       | 77.6   | 77.8   | 78.0   | 78.4   | 78.6   | 78.6   | 78.7   | 78.3   | 78.6 | 77.9 | 78.2 |
| Life expectancy at birth (years) - female                     | 82.7   | 82.8   | 83.0   | 83.2   | 83.3   | 83.2   | 83.6   | 83.1   | 83.5 | 83.3 | 83.6 |
| Life expectancy at 65 (years) - male                          | 17.5   | 17.6   | 17.8   | 18.2   | 18.2   | 18.2   | 18.2   | 17.9   | 18.1 | 17.9 | 18.2 |
| Life expectancy at 65 (years) - female                        | 20.7   | 20.8   | 20.9   | 21.2   | 21.2   | 21.1   | 21.4   | 21.0   | 21.3 | 21.2 | 21.6 |
| Self reported unmet need for medical examination or treatment | 2.2    | 2.1    | 1.8    | 1.7    | 1.6    | 1.6    | 1.6    | 0.5    | 0.3  | 3.2  | 2.5  |
| Self-perceived health (%)                                     | 64.4   | 65.1   | 65.2   | 64.8   | 65.3   | 64.9   | 65.2   | 64.5   | 65.2 | 66.8 | 67.4 |
| Total health care expenditure per capita (PPS)                | 3109.5 | 3209.5 | 3377.2 | 3538.8 | 3662.3 | 3747.9 | 3925.6 | 4113.0 |      |      |      |
| Total health care expenditure (% of GDP)                      | 10.2   | 11.2   | 11.0   | 10.8   | 10.8   | 11.0   | 11.1   | 11.2   |      |      |      |

Source: Eurostat (EU-SILC, Mortality data, SHA)

Note: i) Self-perceived health refers to the percentage of the population reporting either good or very good health.

## TRENDS IN TAKE-UP OF SELECTED BENEFITS<sup>11</sup>



<sup>11</sup> These data have been collected by the SPC in the context of monitoring the social impact of the crisis. It includes only a selection of benefits which have been considered most reactive to the crisis. The number of unemployed (standard definition by the ILO) is given as a background.

|            | <b>Unemployment</b>   |
|------------|---|
| definition | Unemployment according to ILO definition - Total  |
| unit       | Thousands of persons - seasonally adjusted  |
| source     | Eurostat  |
|            | <b>Unemployment benefit recipients</b>  |
| definition | Benefit recipients (UB I + UB II)   |
| unit       | thousands of recipients   |
| source     | Source: Bundesagentur für Arbeit (Federal Employment Agency)  |
| link       | <a href="http://statistik.arbeitsagentur.de/">http://statistik.arbeitsagentur.de/</a>   |
| comment    | Monatsbericht zum Arbeits- und Ausbildungsmarkt in Deutschland, figure 2.1 (Arbeitslosigkeit und Leistungsbezug)  |
|            | <b>DE Social Assistance recipients</b>  |
| definition | DE Social Assistance recipients   |
| unit       | thousands of recipients   |
| source     | amtliche Sozialberichterstattung  |
| link       | <a href="http://www.amtliche-sozialberichterstattung.de/Babhaengigkeit_von_mindests.html">http://www.amtliche-sozialberichterstattung.de/Babhaengigkeit_von_mindests.html</a>   |
| comment    | table B1.3.0 (recipients of Sozialgeld und HLU)   |
|            | <b>Asylum Seeker</b>  |
| definition | Asylum Seeker   |
| unit       | thousands of recipients   |
| source     | amtliche Sozialberichterstattung  |
| link       | <a href="http://www.amtliche-sozialberichterstattung.de/Babhaengigkeit_von_mindests.html">http://www.amtliche-sozialberichterstattung.de/Babhaengigkeit_von_mindests.html</a>   |
| comment    | table B1.3.0 (asylum seeker)  |
|            | <b>short term work</b>  |
| definition | short term work   |
| unit       | thousands of recipients   |
| source     | Source: Bundesagentur für Arbeit (Federal Employment Agency)  |
| link       | <a href="http://statistik.arbeitsagentur.de/Navigation/Statistik/Statistik-nach-Themen/Lohnersatzleistungen-SGBIII/Kurzarbeitergeld/Kurzarbeitergeld-Nav.html?year_month=aktuell">http://statistik.arbeitsagentur.de/Navigation/Statistik/Statistik-nach-Themen/Lohnersatzleistungen-SGBIII/Kurzarbeitergeld/Kurzarbeitergeld-Nav.html?year_month=aktuell</a> |
| comment    | Monatsbericht zum Arbeits- und Ausbildungsmarkt in Deutschland, chapter 2.3   |
|            | <b>Disability benefit recipients</b>  |
| definition | new disability pension recipients   |
| unit       | thousand of recipients (annual figures)   |
| source     | Source: Deutsche Rentenversicherung Bund (German statutory pension insurance scheme)  |
| link       | <a href="https://www.deutsche-rentenversicherung.de/Allgemein/de/Navigation/6_Wir_ueber_uns/02_Fakten_und_Zahlen/03_statistiken/statistikpublikationen_node.html">https://www.deutsche-rentenversicherung.de/Allgemein/de/Navigation/6_Wir_ueber_uns/02_Fakten_und_Zahlen/03_statistiken/statistikpublikationen_node.html</a>                                 |
| comment    | Rentenversicherung in Zeitreihen (3 Rentenzugang - Renten wegen verminderter Erwerbsfähigkeit)  |

## SUMMARY TABLE OF MAIN SOCIAL TRENDS

| Group   | Indicator   | DE    |       |       |       |       |       |       |       |       |       | EU27   |                            |                    |      |                            |         |
|---|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|----------------------------|--------------------|------|----------------------------|---------|
|   |   | 2008  | 2009  | 2010  | 2011  | 2012  | 2013  | 2014  | 2015  | 2016  | 2017  | change 2015-2016 (2016-2017 for SMD & LFS-based figures) | change 2008 to latest year | latest year change | 2016 | change 2008 to latest year |         |
| Europe 2020   | Risk of poverty or social exclusion (in %)  | 20.1  | 20.0  | 21.7  | 23.9  | 23.5  | 20.2  | 20.6  | 20.0  | 21.7  | 21.6  | -0.2 pp  | -0.2 pp                    | -0.4 pt            | 25.5 | -2.1 pt                    | -0.2 pp |
|   | At risk of poverty (in %)   | 15.3  | 15.5  | 17.6  | 18.8  | 18.1  | 16.1  | 16.7  | 16.7  | 16.5  | 16.5  | 0.3  | -0.2 pp                    | -0.3 pp            | 17.3 | 0.3 pt                     | 0.7 pp  |
|   | At risk of poverty (excluding persons living in private households with social housing) (in %)                        | 10.04 | 10.77 | 10.96 | 11.07 | 11.25 | 11.07 | 11.51 | 11.51 | 12.21 | 12.21 | 0.6  | 2.0%                       | 4.0%               | 0.6  | 0.6                        | 0.6     |
|   | Relative material deprivation rate (in %)   | 9.5   | 9.4   | 9.1   | 9.3   | 9.9   | 9.4   | 9.0   | 9.4   | 9.7   | 9.6   | 0.1 pp   | -0.3 pp                    | -0.3 pp            | 7.5  | -0.3 pt                    | 1.9 pp  |
| Intensity of poverty risk                                 | Population living in (social) jobless households (in %)   | 11.7  | 15.4  | 17.3  | 11.2  | 9.9   | 7.9   | 10.0  | 9.8   | 9.2   | 9.6   | -0.2 pp  | -0.2 pp                    | -0.1 pt            | 16.5 | -1.7 pt                    | 1.3 pp  |
|   | Relative median at-risk-of-poverty gap (in %)   | 22.2  | 24.5  | 22.7  | 21.4  | 21.1  | 20.4  | 23.2  | 22.0  | 22.7  | 21.6  | -1.2 pp  | -1.5 pt                    | -1.5 pt            | 25   | 0.2 pp                     | 2.1 pp  |
|   | Persistent at-risk-of-poverty rate (in %)   | 7.7   | 8.1   | 8.1   | 10.4  | 10.4  | 10.4  | 8.5   | 11.8  | 11.5  | 11.5  | 0.3  | 0.8 pp                     | -0.8 pt            | 10.9 | 0.2 pp                     | 2.2 pp  |
| Material and social deprivation                           | Material and social deprivation rate (in %)   | n.a.  | n.a.  | n.a.  | n.a.  | n.a.  | n.a.  | 12.0  | 15.9  | 9.7   | n.a.  | n.a.   | -1.5 pp                    | n.a.               | 15.7 | -2.5 pt                    | n.a.    |
|   | Income quintile ratio (2010/2007)   | 4.8   | 4.3   | 4.3   | 4.3   | 4.3   | 4.6   | 3.1   | 4.9   | 4.1   | 4.6   | -0.2%  | -0.2%                      | -0.4%              | 5.2  | -0.8%                      | 4.0%    |
| Child poverty and social exclusion                        | At risk of poverty or social exclusion rate of children (in % of population 0-17)                                     | 30.1  | 30.4  | 31.7  | 33.9  | 33.0  | 29.2  | 19.6  | 16.5  | 15.8  | 15.8  | 0.3  | 0.8 pp                     | -0.8 pt            | 36.4 | -6.7 pt                    | -0.1 pt |
|   | Impact of social transfers (excluding pensioners) on poverty reduction (%)  | 37.3  | 35.7  | 35.5  | 37.0  | 37.2  | 34.2  | 33.2  | 32.5  | 34.0  | 34.6  | 1.2 pp   | -0.4 pt                    | -0.4 pt            | 32.2 | -2.5 pt                    | -1.4 pp |
| Effectiveness of social protection system                 | At-risk-of-poverty rate for the population living in (quasi-)jobless households (in %)                                | 64.2  | 67.2  | 67.9  | 68.7  | 68.5  | 59.7  | 65.0  | 65.9  | 65.8  | 63.8  | 2.1 pp   | -0.4 pt                    | -0.4 pt            | 58.9 | 0.2 pp                     | -0.2 pp |
|   | In work at risk of poverty rate (in %)  | 7.1   | 6.8   | 7.1   | 7.7   | 7.7   | 7.6   | 9.9   | 9.6   | 9.7   | 9.6   | -0.1 pp  | -0.1 pp                    | -0.1 pt            | 9.6  | 0.3 pt                     | 1.1 pp  |
| Social consequences of labour market                      | Long-term unemployment rate (in %)  | 2.9   | 3.1   | 3.1   | 2.0   | 2.4   | 2.3   | 2.2   | 2.0   | 1.7   | 1.6   | -0.1 pp  | -0.2 pt                    | -0.2 pt            | 3.0  | -0.5 pt                    | 0.0 pp  |
|   | Early school leavers (in %)   | 13.8  | 13.1  | 13.8  | 11.6  | 10.5  | 9.8   | 9.5   | 10.1  | 10.8  | 10.1  | 0.7 pp   | -0.7 pt                    | -0.7 pt            | 10.8 | -0.7 pt                    | -0.7 pt |
| Youth exclusion   | Youth unemployment rate (in %)  | 5.5   | 5.8   | 5.1   | 4.5   | 5.1   | 5.0   | 3.9   | 3.5   | 3.2   | 3.4   | -0.1 pp  | -0.1 pp                    | -0.1 pt            | 7.7  | -2.7 pt                    | 0.1 pp  |
|   | NEETs (15-24)   | 9.4   | 9.9   | 9.1   | 7.9   | 7.1   | 7.3   | 6.4   | 6.2   | 6.7   | 6.3   | -0.4 pp  | -0.4 pt                    | -0.4 pt            | 11.5 | -0.6 pt                    | 0.0 pp  |
| Active ageing   | Employment rate of older workers (55-64) (in %)   | 58.7  | 56.1  | 57.8  | 60.0  | 61.6  | 64.4  | 65.8  | 66.7  | 65.6  | 70.1  | 1.5 pp   | 1.5 pp                     | 1.5 pp             | 55.4 | 1.2 pt                     | 1.7 pp  |
|   | At-risk-of-poverty or social exclusion for the elderly (65+) (in %)   | 15.5  | 15.0  | 14.0  | 13.3  | 13.0  | 16.2  | 17.4  | 17.3  | 15.3  | 15.6  | 1.3 pp   | 1.3 pp                     | 2.0 pp             | 10.1 | 0.2 pp                     | -0.2 pp |
| Pension adequacy  | Median relative income of elderly people  | 0.87  | 0.88  | 0.89  | 0.90  | 0.88  | 0.86  | 0.89  | 0.87  | 0.84  | 0.82  | 0.4%   | 0.4%                       | 0.4%               | 0.89 | -0.0%                      | 0.4%    |
|   | Aggregate replacement ratio   | 0.84  | 0.87  | 0.89  | 0.91  | 0.87  | 0.87  | 0.85  | 0.86  | 0.86  | 0.86  | 0.0%   | 0.0%                       | 0.0%               | 0.78 | -0.8%                      | 18.4%   |
| Health  | Self-reported unmet need for medical care   | 2.2   | 2.1   | 2.1   | 1.7   | 1.6   | 1.6   | 1.6   | 1.6   | 1.6   | 1.6   | -0.2 pp  | -0.2 pt                    | -0.2 pt            | 2.5  | -0.7 pt                    | -0.5 pp |
|   | Healthy life years at 65 - females  | 8.8   | 8.5   | 8.9   | 8.7   | 8.7   | 8.0   | 8.8   | 11.4  | 11.5  | 11.5  | 0.3  | 8.0%                       | 8.0%               | 0.3  | 0.3                        | 0.3     |
| Poverty and social exclusion of persons with disabilities | Healthy life years at 65 - females  | 6.7   | 6.7   | 7.1   | 7.3   | 6.9   | 7.0   | 6.7   | 12.3  | 12.4  | 12.4  | n.a.   | n.a.                       | 0.1%               | n.a. | 0.6                        | n.a.    |
|   | At risk of poverty or social exclusion of persons with disabilities (in % of people with disabilities above 15 years) | 36.0  | 35.4  | 34.7  | 36.1  | 36.8  | 37.2  | 37.5  | 31.8  | 32.7  | 33.6  | 0.9 pp   | 0.9 pp                     | -0.7 pt            | 30   | -1.1 pt                    | -0.9 pp |
| Access to decent housing                                  | Housing cost overburden rate  | n.a.  | n.a.  | 14.5  | 16.1  | 16.6  | 16.7  | 15.4  | 15.6  | 17.8  | 17.8  | 0.3  | 0.2 pp                     | n.a.               | 13.1 | -1.7 pt                    | 0.6 pp  |
|   | Real change in gross household disposable income (in %)   | 0.0   | -0.4  | 0.4   | 1.0   | 1.1   | 2.5   | 1.6   | 2.0   | 2.2   | 2.6   | 2.0%   | 2.0%                       | 2.0%               | 0.6  | 0.6                        | 0.6     |

Note: For the poverty threshold values, levels are shown in PPS but changes are shown as changes in national currency terms and accounting for inflation. For consistency with the main SPM dashboard latest changes refer to 2015-2016 for EU-SILC based indicators (except SMD) and 2016-2017 for SMD and LFS-based indicators, while changes since 2008 refer to 2008-2016 and 2008-2017 respectively.



## KEY SOCIAL CHALLENGES AND GOOD SOCIAL OUTCOMES, GERMANY 2018

| Social policy area  | Key social challenge  | Good social outcome  |
|---|---|--|
| 1. Preventing poverty and social exclusion through inclusive labour markets, adequate and sustainable social protection and high quality services | <p>The at-risk of poverty rate for population living in (quasi-)jobless households, including for working age population, is worse than the EU average.</p> <p><i>There is a higher than average gap between the risk of poverty or social exclusion for persons with and without disabilities.</i></p> | The impact of social transfers (other than pensions) in reducing poverty is around the EU average and slightly improving.      |
| 2. Breaking the intergenerational transmission of poverty – tackling child poverty  | <p>The share of children living in (quasi-)jobless households is around the EU average, but shows some negative development.</p> <p><i>There is room to improve support for migrant children in the areas of school education as well as early childhood education and care.</i></p>                    | The impact of social transfers (including pensions) in reducing child poverty is around the EU average and slightly improving. |
| 3. Active inclusion – tackling poverty in working age   |   |  |
| 4. Elderly poverty/ adequate income and living conditions of the elderly  | There is a very high housing cost overburden among the elderly.   |  |
| 5. Health & LTC   | <i>Expenditure on pharmaceuticals is high and growing.</i>  |  |

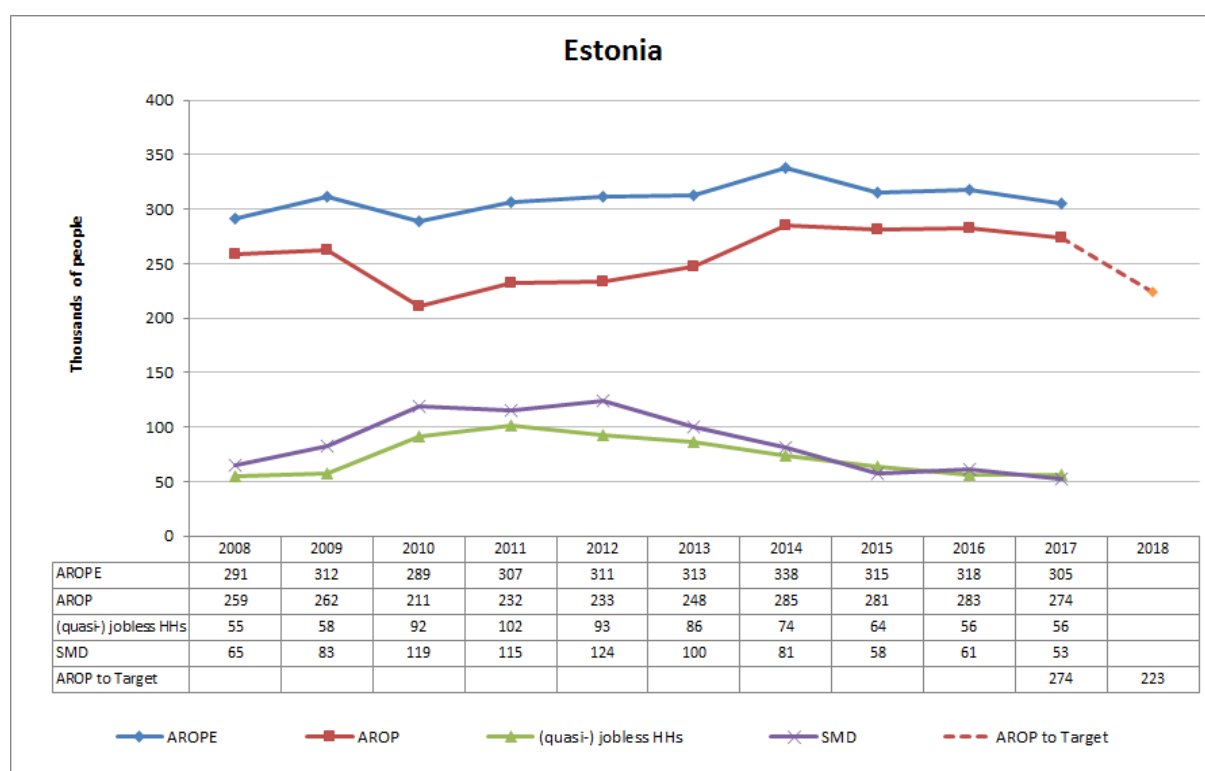
*Note: The assessment of the key social challenges and good social outcomes within EU Member States is based on a full analysis of all the indicators in the social policy area of the Joint Assessment Framework tool, not only those included in the tables in this Country Profile.*

## NATIONAL 2020 TARGET FOR THE REDUCTION OF POVERTY AND SOCIAL EXCLUSION

Reduction of the at risk of poverty rate after social transfers to 15%, equivalent to an absolute decrease by 36,248 persons

Source: National Reform Programme (2014)

## PROGRESS TOWARDS THE 2020 NATIONAL TARGET FOR THE REDUCTION OF POVERTY AND SOCIAL EXCLUSION

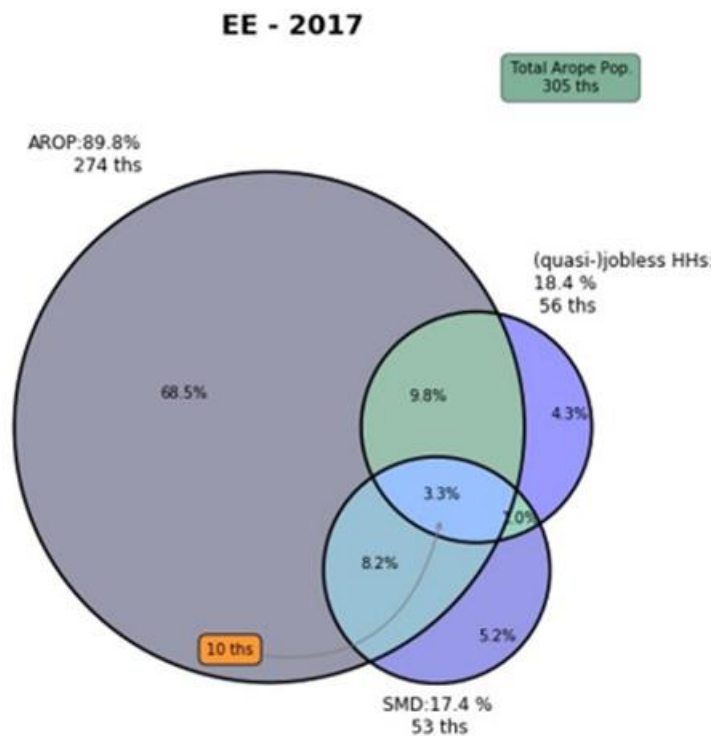


Source: Eurostat (EU-SILC)

Note: i) Progress on the target is monitored on the basis of the EU SILC data with a base year 2008 and target data year 2018; ii) AROPE - at-risk-of-poverty or social exclusion rate; AROP - at-risk-of-poverty rate; (quasi-)jobless HHs - share of population living in (quasi-)jobless households, i.e. very low work intensity (VLWI) households; SMD - severe material deprivation rate; iii) For the at-risk-of-poverty rate (AROP), the income reference year is the calendar year prior to the survey year except for the United Kingdom (survey year) and Ireland (12 months preceding the survey). Similarly, the share of (quasi-) jobless households or the very low work intensity rate (VLWI) refers to the reference year prior to the survey while for the severe material deprivation rate (SMD), the reference is the current year; iv) Major breaks in series in 2014 for variables from EU-SILC due to implementation of a new methodology based on the use of administrative files; v) 2017 SMD figure is provisional.

<sup>12</sup> Figures in this profile for data obtained from the Eurostat website are based on data extracted around mid-July 2018, unless otherwise stated.

## COMPOSITION OF THE POPULATION AT RISK OF POVERTY OR SOCIAL EXCLUSION (2017)



Source: Eurostat (EU-SILC)

| EE  |                  |      |      |      |      |      |      |      |      |      |      |                    |                            | EU28  |       |
|---|------------------|------|------|------|------|------|------|------|------|------|------|--------------------|----------------------------|-------|-------|
|   |                  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | Latest year change | Change 2008 to latest year | 2015  | 2016  |
| AROP                                      | % of total AROPE | 89.0 | 84.0 | 73.0 | 75.6 | 74.9 | 79.2 | 84.3 | 89.2 | 89.0 | 89.8 | 0.9 pp             | n.a.                       | 72.9  | 73.6  |
|   | 1000 persons     | 259  | 262  | 211  | 232  | 233  | 248  | 285  | 281  | 283  | 274  | -3.2 %             | n.a.                       | 86752 | 86904 |
| (quasi-) jobless HHs                      | % of total AROPE | 18.9 | 18.6 | 31.8 | 33.2 | 29.9 | 27.5 | 21.9 | 20.3 | 17.6 | 18.4 | 0.8 pp             | n.a.                       | 33.5  | 33.2  |
|   | 1000 persons     | 55   | 58   | 92   | 102  | 93   | 86   | 74   | 64   | 56   | 56   | 0.0 %              | n.a.                       | 39830 | 39135 |
| SMD                                       | % of total AROPE | 22.3 | 26.6 | 41.2 | 37.5 | 39.9 | 32.0 | 24.0 | 18.4 | 19.2 | 17.4 | -1.8 pp            | n.a.                       | 33.9  | 32.0  |
|   | 1000 persons     | 65   | 83   | 119  | 115  | 124  | 100  | 81   | 58   | 61   | 53   | -13.1 %            | n.a.                       | 40361 | 37800 |
| AROP and (quasi-) jobless HHs but not SMD | % of total AROPE | 10.3 | 7.7  | 13.5 | 14.0 | 11.6 | 13.7 | 9.5  | 11.4 | 9.4  | 9.8  | 0.4 pp             | n.a.                       | 12.0  | 12.8  |
|   | 1000 persons     | 30   | 24   | 39   | 43   | 36   | 43   | 32   | 36   | 30   | 30.0 | 0.0 %              | n.a.                       | 14335 | 15107 |
| SMD and AROP but not (quasi-) jobless HHs | % of total AROPE | 8.9  | 9.0  | 13.2 | 10.1 | 11.6 | 8.3  | 7.7  | 7.3  | 7.2  | 8.2  | 1.0 pp             | n.a.                       | 10.2  | 9.7   |
|   | 1000 persons     | 26   | 28   | 38   | 31   | 36   | 26   | 26   | 23   | 23   | 25.0 | 8.7 %              | n.a.                       | 12197 | 11475 |
| AROP and SMD and (quasi-) jobless HHs     | % of total AROPE | 5.2  | 6.1  | 9.0  | 10.4 | 10.0 | 7.7  | 5.9  | 4.4  | 4.4  | 3.3  | -1.1 pp            | n.a.                       | 7.7   | 7.1   |
|   | 1000 persons     | 15   | 19   | 26   | 32   | 31   | 24   | 20   | 14   | 14   | 10   | -28.6 %            | n.a.                       | 9208  | 8383  |
| SMD and (quasi-) jobless HHs but not AROP | % of total AROPE | 0.3  | 0.3  | 1.7  | 2.0  | 1.3  | 1.0  | 0.6  | 0.6  | 0.6  | 1.0  | 0.4 pp             | n.a.                       | 2.5   | 2.1   |
|   | 1000 persons     | 1    | 1    | 5    | 6    | 4    | 3    | 2    | 2    | 2    | 3    | 50.0 %             | n.a.                       | 2946  | 2451  |

Source: Eurostat (EU-SILC). Notes: Major breaks in series in 2014 for variables from EU-SILC due to implementation of a new methodology based on the use of administrative files, and which affect overall composition changes for 2008-2016 ("n.a." shown for this period). 2017 SMD figure is provisional

## MACRO-ECONOMIC AND LABOUR MARKET CONTEXT

| EE  |      |       |      |      |      |      |      |      |      |      | EU28 |      |
|---|------|-------|------|------|------|------|------|------|------|------|------|------|
|   | 2008 | 2009  | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2016 | 2017 |
| Real GDP growth (y-o-y % change)                | -5.4 | -14.7 | 2.3  | 7.6  | 4.3  | 1.9  | 2.9  | 1.7  | 2.1  | 4.9  | 2.0  | 2.5  |
| Employment growth (y-o-y % change)              | -0.2 | -10.2 | -5.0 | 6.5  | 1.7  | 1.2  | 0.8  | 2.9  | 0.3  | 2.7  | 1.2  | 1.6  |
| Unemployment rate (% of labour force)           | 5.5  | 13.5  | 16.7 | 12.3 | 10.0 | 8.6  | 7.4  | 6.2  | 6.8  | 5.8  | 8.6  | 7.6  |
| Long-term unemployment rate (% of labour force) | 1.7  | 3.7   | 7.6  | 7.1  | 5.5  | 3.8  | 3.3  | 2.4  | 2.1  | 1.9  | 4.0  | 3.4  |
| Social Protection expenditure (% of GDP)        | 14.5 | 18.6  | 17.4 | 15.5 | 14.8 | 14.7 | 14.9 | 16.2 |      |      |      |      |

Source: Eurostat (National Accounts, LFS, ESSPROS).

Note: social protection expenditure does not include administrative costs.

## SOCIAL PROTECTION EXPENDITURE

| EE  |                         |      |      |      |      |      |      |      |      |      | EU28 |  |
|---|-------------------------|------|------|------|------|------|------|------|------|------|------|--|
|   | 2008                    | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2013 | 2014 |      |  |
| Social protection expenditure (in % of GDP) | Total                   | 14.5 | 18.6 | 17.4 | 15.5 | 14.8 | 14.7 | 14.9 | 16.2 | 27.7 | 27.5 |  |
|   | Sickness/Health         | 4.7  | 5.3  | 4.7  | 4.3  | 4.2  | 4.1  | 4.4  | 4.6  | 8.0  | 8.0  |  |
|   | Disability              | 1.4  | 1.8  | 1.9  | 1.8  | 1.7  | 1.8  | 1.8  | 1.8  | 2.0  | 2.0  |  |
|   | Old age                 | 6.1  | 7.8  | 7.6  | 6.7  | 6.5  | 6.5  | 6.5  | 7.0  | 11.1 | 11.1 |  |
|   | Survivors               | 0.1  | 0.1  | 0.1  | 0.1  | 0.1  | 0.1  | 0.1  | 0.1  | 1.6  | 1.6  |  |
|   | Family/Children         | 1.7  | 2.2  | 2.2  | 1.9  | 1.7  | 1.6  | 1.6  | 2.1  | 2.3  | 2.4  |  |
|   | Unemployment            | 0.3  | 1.2  | 0.7  | 0.5  | 0.5  | 0.5  | 0.4  | 0.4  | 1.5  | 1.4  |  |
|   | Housing                 | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.6  | 0.6  |  |
|   | Social Exclusion n.e.c. | 0.1  | 0.1  | 0.1  | 0.1  | 0.1  | 0.1  | 0.1  | 0.1  | 0.5  | 0.5  |  |
|   | <b>Means-tested</b>     |      |      |      |      |      |      |      |      |      |      |  |
|   | Total                   | 0.1  | 0.1  | 0.1  | 0.2  | 0.1  | 0.1  | 0.1  | 0.1  | 3.0  | 3.0  |  |
|   | Sickness/Health         | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.1  | 0.1  |  |
|   | Disability              | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.5  | 0.5  |  |
|   | Old age                 | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.5  | 0.5  |  |
|   | Survivors               | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.1  | 0.1  |  |
|   | Family/Children         | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.5  | 0.6  |  |
|   | Unemployment            | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.3  | 0.3  |  |
|   | Housing                 | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.6  | 0.6  |  |
|   | Social Exclusion n.e.c. | 0.0  | 0.1  | 0.1  | 0.1  | 0.1  | 0.1  | 0.1  | 0.1  | 0.4  | 0.4  |  |
|   | <b>Non-means tested</b> |      |      |      |      |      |      |      |      |      |      |  |
|   | Total                   | 14.4 | 18.5 | 17.3 | 15.3 | 14.7 | 14.6 | 14.8 | 16.1 | 24.7 | 24.5 |  |
|   | Sickness/Health         | 4.7  | 5.3  | 4.7  | 4.3  | 4.2  | 4.1  | 4.4  | 4.6  | 7.9  | 7.9  |  |
|   | Disability              | 1.4  | 1.8  | 1.9  | 1.8  | 1.7  | 1.8  | 1.8  | 1.8  | 1.6  | 1.5  |  |
|   | Old age                 | 6.1  | 7.8  | 7.6  | 6.7  | 6.5  | 6.5  | 6.5  | 7.0  | 10.6 | 10.6 |  |
|   | Survivors               | 0.1  | 0.1  | 0.1  | 0.1  | 0.1  | 0.1  | 0.1  | 0.1  | 1.5  | 1.5  |  |
|   | Family/Children         | 1.7  | 2.2  | 2.2  | 1.9  | 1.7  | 1.6  | 1.6  | 2.1  | 1.8  | 1.8  |  |
|   | Unemployment            | 0.3  | 1.2  | 0.7  | 0.5  | 0.5  | 0.5  | 0.4  | 0.4  | 1.2  | 1.1  |  |
|   | Housing                 | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |      |      |      |      |  |
|   | Social Exclusion n.e.c. | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.1  | 0.1  |  |

Source: Eurostat (ESSPROS). Data as at 9 July 2018.

Note: The total figures of social expenditure include all benefits excluding administrative costs.

## MAIN SOCIAL INDICATORS

### INCOME AND LIVING CONDITIONS

| EE               | %  |      |       |      |      |      |       |       |       |       |       | EU28               |                            |      |      |
|------------------|--|------|-------|------|------|------|-------|-------|-------|-------|-------|--------------------|----------------------------|------|------|
|                  |  | 2008 | 2009  | 2010 | 2011 | 2012 | 2013  | 2014  | 2015  | 2016  | 2017  | Latest year change | Change 2008 to latest year | 2015 | 2016 |
|                  | At-risk-of-poverty or social exclusion rate                                | 21.8 | 23.4  | 21.7 | 23.1 | 23.4 | 23.5  | 26.0  | 24.2  | 24.4  | 24.4  | 0.2 pp             | n.a.                       | 23.8 | 23.5 |
|                  | At-risk-of-poverty rate  | 19.5 | 19.7  | 15.8 | 17.5 | 17.5 | 18.6  | 21.8  | 21.6  | 21.7  | 21.7  | 0.1 pp             | n.a.                       | 17.3 | 17.3 |
|                  | Value of threshold (single HH) - in PPS                                    | 4538 | 4861  | 4448 | 4491 | 4734 | 5164  | 5545  | 6259  | 7116  | 7116  | 8.7%               | n.a.                       |      |      |
|                  | Value of threshold (2 adults + 2 children younger than 14 years) - in PPS  | 9530 | 10208 | 9340 | 9431 | 9942 | 10845 | 11644 | 13144 | 14944 | 14944 | 8.7%               | n.a.                       |      |      |
|                  | Severe material deprivation rate   | 4.9  | 6.2   | 9.0  | 8.7  | 9.4  | 7.6   | 6.2   | 4.5   | 4.7   | 4.1   | -0.6 pp            | n.a.                       | 8.1  | 7.5  |
|                  | Share of people aged 0-59 living in (quasi-) jobless households            | 5.3  | 5.6   | 9.0  | 10.0 | 9.1  | 8.4   | 7.6   | 6.6   | 5.8   |       | -0.8 pp            | n.a.                       | 10.7 | 10.5 |
|                  | Share of people in Social and Material Deprivation (% of total population) |      |       |      |      |      |       | 13.3  | 9.9   | 7.7   |       | -2.2 pp            | n.a.                       | 17.2 | 15.7 |
| Total population | Persistent at-risk-of-poverty rate   | 13.6 | 12.9  | 9.9  | 10.5 | 12.0 | 9.3   | 11.2  | 13.1  | 13.5  |       | 0.4 pp             | n.a.                       | 10.9 | 11   |
|                  | At risk-of-poverty gap   | 20.3 | 17.0  | 23.2 | 26.0 | 23.8 | 21.5  | 22.0  | 21.0  | 20.5  |       | -0.5 pp            | n.a.                       | 24.8 | 25   |
|                  | Anchored at-risk-of-poverty rate (ref-2008)                                | 19.5 | 18.9  | 19.7 | 23.9 | 24.2 | 21.0  | 21.4  | 16.8  | 12.9  |       | -3.9 pp            | n.a.                       | 18.6 | 17.5 |
|                  | Impact of social transfers on poverty reduction (excl. pensions)           | 21.1 | 23.9  | 36.6 | 29.7 | 29.4 | 26.8  | 23.2  | 22.3  | 24.9  |       | 2.6 pp             | n.a.                       | 33.7 | 33.2 |
|                  | S80/S20  | 5.0  | 5.0   | 5.0  | 5.3  | 5.4  | 5.5   | 6.5   | 6.2   | 5.6   |       | -9.7%              | n.a.                       | 5.2  | 5.2  |
|                  | Overcrowding rate  | 41.7 | 41.2  | 39.7 | 14.4 | 14.0 | 21.1  | 14.2  | 13.4  | 13.4  |       | 0.0 pp             | n.a.                       | 16.7 | 16.6 |
|                  | Housing cost overburden rate   | 3.6  | 4.4   | 6.0  | 7.4  | 7.9  | 7.2   | 8.3   | 6.8   | 4.9   |       | -1.9 pp            | n.a.                       | 11.3 | 11.1 |
|                  | Real change in gross household disposable income                           | 4.6  | -8.9  | -4.0 | 3.0  | 3.1  | 2.5   | 4.6   | 5.5   | 3.9   |       |                    |                            | 2.1  | 2.0  |

Note: For the poverty threshold values, levels are shown in PPS but changes are shown as changes in national currency terms and accounting for inflation. Major breaks in series in 2014 for variables from EU-SILC and which affect values for changes for 2008-2015/2016 ("n.a." shown for this period). 2017 figure for SMD is provisional.

| EE              | %  | EU28 |      |      |      |      |      |      |      |                    |      | Change 2008 to latest year | EU28 |                    |
|-----------------|--|------|------|------|------|------|------|------|------|--------------------|------|----------------------------|------|--------------------|
|                 |  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016               | 2017 |                            |      | Latest year change |
| Children (0-17) | At-risk-of-poverty or social exclusion rate                                | 19.4 | 24.5 | 24.0 | 24.8 | 22.4 | 22.3 | 23.8 | 22.5 | 21.2               |      | -1.3 pp                    | 27.1 | 26.4               |
|                 | At-risk-of-poverty rate  | 17.1 | 20.6 | 17.3 | 19.5 | 17.0 | 18.1 | 19.7 | 20.0 | 18.6               |      | -1.4 pp                    | 21.2 | 21.0               |
|                 | Severe material deprivation rate   | 5.3  | 7.0  | 10.7 | 9.1  | 9.2  | 7.0  | 5.7  | 3.9  | 4.0                | 3.4  | -0.6 pp                    | 9.6  | 8.5                |
|                 | Share of people aged 0-17 living in (quasi-) jobless households            | 3.8  | 4.5  | 8.4  | 9.2  | 6.9  | 6.6  | 6.5  | 5.2  | 3.8                |      | -1.4 pp                    | 9.4  | 9.3                |
|                 | Share of people in Social and Material Deprivation (% of 0-17 population)  |      |      |      |      |      |      | 12.4 | 9.4  | 7.0                |      | -2.4 pp                    | 19.8 | 18.3               |
| Youth (18-24)   | At-risk-of-poverty gap   | 24.4 | 19.7 | 28.1 | 26.7 | 24.6 | 27.8 | 29.1 | 31.0 | 24.6               |      | -6.4 pp                    | 26.0 | 26.1               |
|                 | Impact of social transfers on poverty reduction (excl. pensions)           | 35.0 | 30.6 | 44.4 | 35.9 | 40.6 | 34.2 | 30.9 | 31.0 | 38.6               |      | 7.6 pp                     | 38.9 | 38.8               |
|                 | Overcrowding rate  | 55.2 | 55.1 | 53.9 | 24.0 | 23.1 | 33.3 | 24.6 | 22.8 | 22.0               |      | -0.8 pp                    | 23.1 | 23.2               |
|                 |  |      |      |      |      |      |      |      |      |                    |      |                            |      |                    |
| EE              | %  | EU28 |      |      |      |      |      |      |      |                    |      | Change 2008 to latest year | EU28 |                    |
| 2008            | 2009   | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | Latest year change | 2015 |                            |      | 2016               |
| Youth (18-24)   | At-risk-of-poverty or social exclusion rate                                | 17.8 | 21.8 | 25.6 | 29.4 | 27.8 | 27.1 | 22.4 | 22.4 | 21.5               |      | -0.9 pp                    | 31.3 | 30.6               |
|                 | At-risk-of-poverty rate  | 15.3 | 15.6 | 18.7 | 22.4 | 20.9 | 21.4 | 18.2 | 19.5 | 18.8               |      | -0.7 pp                    | 23.9 | 23.3               |
|                 | Severe material deprivation rate   | 3.9  | 7.4  | 9.2  | 11.7 | 10.9 | 9.4  | 6.1  | 2.9  | 3.7                | 3.5  | -0.2 pp                    | 10.0 | 8.9                |
|                 | Share of people aged 18-24 living in (quasi-) jobless households           | 3.8  | 2.8  | 7.4  | 7.0  | 7.6  | 6.1  | 5.6  | 6.4  | 5.6                |      | -0.8 pp                    | 10.9 | 11.0               |
|                 | Share of people in Social and Material Deprivation (% of 18-24 population) |      |      |      |      |      |      | 9.8  | 7.4  | 4.3                |      | -3.1 pp                    | 17.0 | 15.6               |
|                 | In-work at-risk-of poverty rate  | 3.3  | 3.0  | 4.3  | 10.3 | 9.3  | 7.2  | 10.2 | 12.4 | 7.4                |      | -5.0 pp                    | 12.3 | 12.1               |
|                 | Youth unemployment ratio (15-24)   | 4.9  | 10.7 | 12.4 | 9.0  | 8.5  | 7.4  | 5.9  | 5.5  | 5.8                | 5.6  | -0.2 pp                    | 8.5  | 7.8                |
|                 | NEET rate  | 11.1 | 19.0 | 18.6 | 14.6 | 15.0 | 14.5 | 14.4 | 13.3 | 11.4               | 12.3 | 0.9 pp                     | 15.8 | 15.2               |
|                 | Housing cost overburden rate   | 6.4  | 4.9  | 7.8  | 9.1  | 12.6 | 9.3  | 10.1 | 9.0  | 8.5                |      | -0.5 pp                    | 14.2 | 14.2               |

|                              | EE   |      |      |      |      |      |      |      |      |      | EU28               |                            |         |      |      |
|------------------------------|--|------|------|------|------|------|------|------|------|------|--------------------|----------------------------|---------|------|------|
|                              | 2008   | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | Latest year change | Change 2008 to latest year | 2015    | 2016 |      |
| Working age (18-64)          | %  |      |      |      |      |      |      |      |      |      |                    |                            |         |      |      |
|                              | At-risk-of-poverty or social exclusion rate                                | 17.5 | 19.9 | 21.8 | 24.2 | 24.2 | 22.7 | 24.0 | 21.0 | 20.3 |                    | n.a.                       | -0.7 pp | 24.7 | 24.2 |
|                              | At-risk-of-poverty rate  | 15.0 | 15.8 | 15.6 | 18.0 | 17.7 | 17.3 | 19.4 | 17.9 | 17.1 |                    | n.a.                       | -0.8 pp | 17.1 | 17.0 |
|                              | Severe material deprivation rate   | 4.5  | 6.1  | 9.1  | 9.3  | 10.0 | 8.0  | 6.3  | 4.4  | 4.7  | 3.7                | n.a.                       | -1.0 pp | 8.4  | 7.8  |
|                              | Share of people aged 18-59 living in (quasi-) jobless households           | 5.8  | 5.9  | 9.1  | 10.3 | 9.8  | 9.0  | 7.9  | 7.0  | 6.5  |                    | n.a.                       | -0.5 pp | 11.1 | 10.9 |
|                              | Share of people in Social and Material Deprivation (% of 18-64 population) |      |      |      |      |      |      | 12.6 | 8.9  | 7.1  |                    | n.a.                       | -1.8 pp | 17.5 | 15.8 |
|                              | At risk-of-poverty gap   | 26.5 | 23.1 | 25.9 | 29.7 | 29.9 | 28.3 | 31.2 | 29.6 | 28.7 |                    | n.a.                       | -0.9 pp | 27.2 | 27.9 |
|                              | In-work at-risk-of-poverty rate  | 7.4  | 8.3  | 6.7  | 8.2  | 8.5  | 7.7  | 11.8 | 10.3 | 9.9  |                    | n.a.                       | -0.4 pp | 9.5  | 9.6  |
|                              | Impact of social transfers on poverty reduction (excl. pensions)           | 24.6 | 28.2 | 37.6 | 30.2 | 28.9 | 28.8 | 25.7 | 26.3 | 29.6 |                    | n.a.                       | 3.3 pp  | 34.5 | 34.1 |
|                              | Overcrowding rate  | 42.1 | 41.6 | 39.9 | 14.0 | 13.6 | 20.8 | 13.8 | 13.0 | 13.4 |                    | n.a.                       | 0.4 pp  | 17.8 | 17.7 |
| Housing cost overburden rate | 4.0  | 4.6  | 6.4  | 8.3  | 8.6  | 7.4  | 9.1  | 7.1  | 5.5  |      | n.a.               | -1.6 pp                    | 11.7    | 11.6 |      |
|                              | %  |      |      |      |      |      |      |      |      |      |                    |                            |         |      |      |
| Elderly (65+)                | %  |      |      |      |      |      |      |      |      |      |                    |                            |         |      |      |
|                              | At-risk-of-poverty or social exclusion rate                                | 40.9 | 35.6 | 19.0 | 17.0 | 21.8 | 28.0 | 35.0 | 37.0 | 41.4 |                    | n.a.                       | 4.4 pp  | 17.4 | 18.2 |
|                              | At-risk-of-poverty rate  | 39.0 | 33.9 | 15.1 | 13.1 | 17.2 | 24.4 | 32.6 | 35.8 | 40.2 |                    | n.a.                       | 4.4 pp  | 14.1 | 14.6 |
|                              | Severe material deprivation rate   | 5.8  | 5.6  | 6.6  | 5.8  | 7.1  | 6.3  | 6.4  | 5.2  | 5.4  | 6.0                | n.a.                       | 0.6 pp  | 5.6  | 5.8  |
|                              | Share of people in Social and Material Deprivation (% of 65+ population)   |      |      |      |      |      |      | 17.0 | 13.7 | 10.5 |                    | n.a.                       | -3.2 pp | 13.4 | 12.8 |
|                              | Relative median income of elderly  | 0.62 | 0.66 | 0.73 | 0.75 | 0.72 | 0.69 | 0.63 | 0.62 | 0.60 |                    | n.a.                       | -3.2 %  | 0.93 | 0.93 |
|                              | Aggregate replacement ratio  | 0.45 | 0.52 | 0.55 | 0.54 | 0.50 | 0.50 | 0.47 | 0.43 | 0.45 |                    | n.a.                       | 4.7 %   | 0.57 | 0.58 |
|                              | Overcrowding rate  | 25.4 | 24.2 | 23.6 | 5.5  | 5.5  | 8.8  | 5.1  | 4.9  | 4.7  |                    | n.a.                       | -0.2 pp | 6.6  | 6.6  |
|                              | Housing cost overburden rate   | 2.6  | 2.4  | 4.1  | 4.3  | 6.0  | 5.9  | 5.6  | 4.1  | 3.8  |                    | n.a.                       | -0.3 pp | 10.4 | 10.5 |



| EE                              | %   | EU28 |      |      |      |      |      |      |      |      |      |                    |                            |      |      |
|---------------------------------|---|------|------|------|------|------|------|------|------|------|------|--------------------|----------------------------|------|------|
|                                 |   | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | Latest year change | Change 2008 to latest year | 2015 | 2016 |
|                                 | At-risk-of-poverty or social exclusion rate of disabled people 16+                            | 38.9 | 36.7 | 28.5 | 30.9 | 33.6 | 34.4 | 37.5 | 36.7 | 39.4 |      | 2.7 pp             | n.a.                       | 30.2 | 30.1 |
|                                 | At-risk-poverty rate of disabled people 16+   | 34.9 | 31.4 | 20.8 | 21.9 | 24.5 | 26.0 | 31.1 | 32.8 | 35.0 |      | 2.2 pp             | n.a.                       | 20.0 | 20.2 |
| Persons with disabilities (16+) | Severe material deprivation rate of disabled people 16+                                       | 8.6  | 9.7  | 11.8 | 13.2 | 14.6 | 12.6 | 10.7 | 8.5  | 9.7  |      | 1.2 pp             | n.a.                       | 11.3 | 10.4 |
|                                 | Share of people with disabilities living in (quasi-)jobless households of disabled people 16+ | 20.4 | 20.0 | 22.3 | 26.5 | 24.8 | 23.1 | 20.6 | 18.8 | 19.3 |      | 0.5 pp             | n.a.                       | 25.4 | 25.7 |
|                                 | Material and social deprivation rate (by sex) of disabled people 16+                          |      |      |      |      |      |      | 23.2 | 18.3 | 15.6 |      | -2.7 pp            | n.a.                       | 25.1 | 23.2 |
|                                 | Impact of social transfers on poverty reduction of disabled people 16+                        | 40.7 | 39.0 | 30.7 | 32.4 | 33.5 | 35.8 | 40.0 | 40.5 | 43.5 |      | 3.0 pp             | n.a.                       | 31.1 | 31.1 |

Source: Eurostat (EU-SILC, LFS)

## INVESTING IN CHILDREN

| EE   | %  | EU28 |      |      |      |      |      |      |      |      |        |                    |                            |      |      |
|--|--|------|------|------|------|------|------|------|------|------|--------|--------------------|----------------------------|------|------|
|  |  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017   | Latest year change | Change 2008 to latest year | 2015 | 2016 |
| Overall objective of combating child poverty and social exclusion and promoting child well-being | At-risk-of-poverty or social exclusion (0-17)                                      | 19.4 | 24.5 | 24.0 | 24.8 | 22.4 | 22.3 | 23.8 | 22.5 | 21.2 |        | -1.3 pp            | n.a.                       | 27.1 | 26.4 |
|  | At-risk-of-poverty rate (0-17)   | 17.1 | 20.6 | 17.3 | 19.5 | 17.0 | 18.1 | 19.7 | 20.0 | 18.6 |        | -1.4 pp            | n.a.                       | 21.2 | 21.0 |
|  | Severe Material Deprivation (0-17)   | 5.3  | 7.0  | 10.7 | 9.1  | 9.2  | 7.0  | 5.7  | 3.9  | 4.0  | 3.4    | -0.6 pp            | n.a.                       | 9.6  | 8.5  |
|  | Share of people living in (quasi-) jobless households (% of 0-17 population)       | 3.8  | 4.5  | 8.4  | 9.2  | 6.9  | 6.6  | 6.5  | 5.2  | 3.8  |        | -1.4 pp            | n.a.                       | 9.4  | 9.3  |
|  | Persistent at-risk-of-poverty (0-17)   | 13.5 | 13.2 | 9.5  | 15.5 | 11.1 | 7.9  | 13.1 | 11.9 | 11.4 |        | -0.5 pp            | n.a.                       | 13.3 | 14.2 |
|  | in-work poverty rate of people living in households with dependent children        | 9.4  | 11.6 | 8.5  | 9.5  | 9.4  | 8.5  | 12.6 | 12.1 | 11.0 |        | -1.1 pp            | n.a.                       | 11.2 | 11.2 |
|  | At-risk-of-poverty rate for children (0-17) living in (quasi-) jobless households  | 82.8 | 74.2 | 73.2 | 77.5 | 73.4 | 82.9 | 71.3 | 78.5 | 81.0 |        | 2.5 pp             | n.a.                       | 70.1 | 70.4 |
|  | At-risk-of-poverty rate for children (0-17) living in households at work           | 14.3 | 17.8 | 12.1 | 13.7 | 12.8 | 13.4 | 16.1 | 16.6 | 16.2 |        | -0.4 pp            | n.a.                       | 16.1 | 15.9 |
|  | Childcare 1-29 hours per week (% 0-3 years children)                               | 1.0  | 4.0  | 2.0  | 4.0  | 4.0  | 3.0  | 5.5  | 3.6  | 9.4  |        | 5.8 pp             | n.a.                       | 14.7 | 15.0 |
|  | Childcare more than 30 hours per week (% 0-3 years children)                       | 16.0 | 21.0 | 19.0 | 15.0 | 14.0 | 18.0 | 13.9 | 17.8 | 20.8 |        | 3.0 pp             | n.a.                       | 15.6 | 17.9 |
| Access to adequate resources   | Childcare 1-29 hours per week (% 3 years to mandatory school age children)         | 4.0  | 9.0  | 6.0  | 9.0  | 10.0 | 9.0  | 9.8  | 6.8  | 8.7  |        | 1.9 pp             | n.a.                       | 33.9 | 34.5 |
|  | Childcare more than 30 hours per week (% 3 years to mandatory school age children) | 84.0 | 84.0 | 86.0 | 83.0 | 83.0 | 82.0 | 84.2 | 86.1 | 84.1 |        | -2.0 pp            | n.a.                       | 49.4 | 51.8 |
|  | Relative median at-risk-of-poverty gap (0-17)                                      | 24.4 | 19.7 | 28.1 | 26.7 | 24.6 | 27.8 | 29.1 | 31.0 | 24.6 |        | -6.4 pp            | n.a.                       | 26.0 | 26.1 |
|  | Part time due to care responsibilities (total)                                     | 11.9 | 10.1 | 7.7  | 8.7  | 10.1 | 8.9  | 10.4 | 9.5  | 9.9  | 10.5   | 0.6 pp             | -1.4 pp                    | 21.7 | 21.9 |
|  | Part time due to care responsibilities (male)                                      |      |      |      |      |      |      |      |      |      |        |                    |                            | 4.4  | 4.6  |
|  | Part time due to care responsibilities (female)                                    | 16.6 | 14.9 | 10.7 | 11.9 | 13.3 | 12.0 | 14.8 | 12.3 | 13.5 | 14.7   | 1.2 pp             | -1.9 pp                    | 27.2 | 27.4 |
|  | Impact of social transfers (excl. pensions) in reducing child poverty              | 35.0 | 30.6 | 44.4 | 35.9 | 40.6 | 34.2 | 30.9 | 31.0 | 38.6 |        | 7.6 pp             | n.a.                       | 38.9 | 38.8 |
|  | Housing cost overburden rate (0-17)  | 3.2  | 5.5  | 6.2  | 7.3  | 7.1  | 7.8  | 8.1  | 8.5  | 4.2  |        | -4.3 pp            | n.a.                       | 10.7 | 10.0 |
|  | NEET rate (15-19)  | 5.3  | 6.8  | 5.6  | 6.1  | 6.3  | 4.4  | 6.7  | 5.4  | 4.1  | 5.5    | 1.4 pp             | 0.2 pp                     | 6.3  | 6.1  |
|  | Early leavers from education and training (18-24)                                  | 14.0 | 13.5 | 11.0 | 10.6 | 10.3 | 9.7  | 12.0 | 12.2 | 10.9 | 10.8   | -0.1 pp            | -3.2 pp                    | 11.0 | 10.7 |
| Access to quality services   | Self reported unmet need for medical care (16-24)                                  | 2.6  | 2.2  | 1.6  | 3.2  | 4.4  | 4.5  | 5.1  | 6.0  | 8.4  | 2.4 pp | n.a.               | 1.4                        | 1.3  |      |
|  | Infant mortality rate  | 5.0  | 3.6  | 3.3  | 2.5  | 3.6  | 2.1  | 2.7  | 2.5  | 2.3  |        | -0.2 pp            | n.a.                       | 3.6  | 3.6  |
|  | Severe housing deprivation (0-17)  | 14.4 | 18.6 | 16.8 | 8.4  | 8.5  | 8.3  | 7.0  | 4.7  | 5.1  |        | 0.4 pp             | n.a.                       | 7.5  | 7.2  |
|  | Overcrowding rate (0-17)   | 55.2 | 55.1 | 53.9 | 24.0 | 23.1 | 33.3 | 24.6 | 22.8 | 22.0 |        | -0.8 pp            | n.a.                       | 23.1 | 23.2 |

Source: Eurostat (EU-SILC, LFS, Mortality data)

Note: Major breaks in series in 2014 for variables from EU-SILC due to implementation of a new methodology based on the use of administrative files, and which affect values for changes for 2008-2016/17 ("n.a." shown for these periods). 2017 SMD figure is provisional.

## LONG-TERM ADEQUACY OF PENSIONS: THEORETICAL REPLACEMENT RATES (2016-2056)

| TRR case                            |   | Net (%) |       |      |       | Gross (%) |       |      |       |
|-------------------------------------|---|---------|-------|------|-------|-----------|-------|------|-------|
|                                     |   | 2016    |       | 2056 |       | 2016      |       | 2056 |       |
|                                     |   | Men     | Women | Men  | Women | Men       | Women | Men  | Women |
| Average Earnings                    | Variant: old base case: 40 years up to 65           | 41.8    |       | 47.8 |       | 34.2      |       | 40.0 |       |
|                                     | New base case: 40 years up to the SPA               | 41.8    |       | 47.8 |       | 34.2      |       | 40.0 |       |
|                                     | Increased SPA: from age 25 to SPA                   | 40.6    |       | 47.8 |       | 33.2      |       | 40.0 |       |
|                                     | AWG career length case                              | 40.5    | 42.3  | 50.9 | 49.1  | 33.1      | 34.6  | 43.1 | 41.3  |
|                                     | Longer career: 42 years to SPA                      |         |       | 49.1 |       |           |       | 41.3 |       |
|                                     | Shorter career: 38 years to SPA                     |         |       | 46.6 |       |           |       | 38.7 |       |
|                                     | Deferred exit: 42 years to SPA +2                   |         |       | 59.2 |       |           |       | 51.5 |       |
|                                     | Earlier exit: 38 years to SPA -2                    |         |       | 42.1 |       |           |       | 34.3 |       |
|                                     | Career break – unemployment: 3 years                |         |       | 45.1 |       |           |       | 37.7 |       |
|                                     | Career break due to childcare: 3 years              |         |       | 47.0 |       |           |       | 39.4 |       |
|                                     | Career break caring for family dependant: 3 years   |         |       | 45.3 |       |           |       | 37.9 |       |
|                                     | Short career (20-year career)                       |         |       | 30.3 |       |           |       | 25.3 |       |
|                                     | <i>Work 35 years, disabled 5 years prior to SPA</i> |         |       | 43.8 |       |           |       | 36.7 |       |
|                                     | Early entry in the LM: from age 20 to SPA           |         |       | 51.6 |       |           |       | 43.1 |       |
|                                     | Index: 10 years after retirement @ SPA              |         |       | 43.9 |       |           |       | 36.7 |       |
|                                     | Extended part-time period for childcare             |         |       | 43.9 |       |           |       | 36.7 |       |
| Pension rights of surviving spouses |   |         |       |      |       |           | 28.1  |      |       |
| Low (66%)                           | Variant: old base case: 40 years up to 65           | 56.8    |       | 55.5 |       | 47.4      |       | 45.7 |       |
|                                     | New base case: 40 years up to the SPA               | 38.2    |       | 65.8 |       | 31.3      |       | 55.2 |       |
|                                     | AWG career length case                              | 54.8    | 57.6  | 59.3 | 57.0  | 45.7      | 48.0  | 48.8 | 47.0  |
|                                     | Career break – unemployment: 3 years                |         |       | 52.8 |       |           |       | 43.4 |       |
|                                     | Career break due to childcare: 3 years              |         |       | 54.7 |       |           |       | 45.1 |       |
|                                     | Short career (20-year career)                       |         |       | 37.8 |       |           |       | 31.1 |       |
| High                                | New base case: 40 years up to the SPA               | 24.9    |       | 28.7 |       | 20.5      |       | 26.2 |       |
|                                     | Average replacement rate across retirees            |         |       |      |       |           |       |      |       |

*Source: Joint SPC/EC 2018 report on Pension Adequacy in the European Union (2016-2056)*

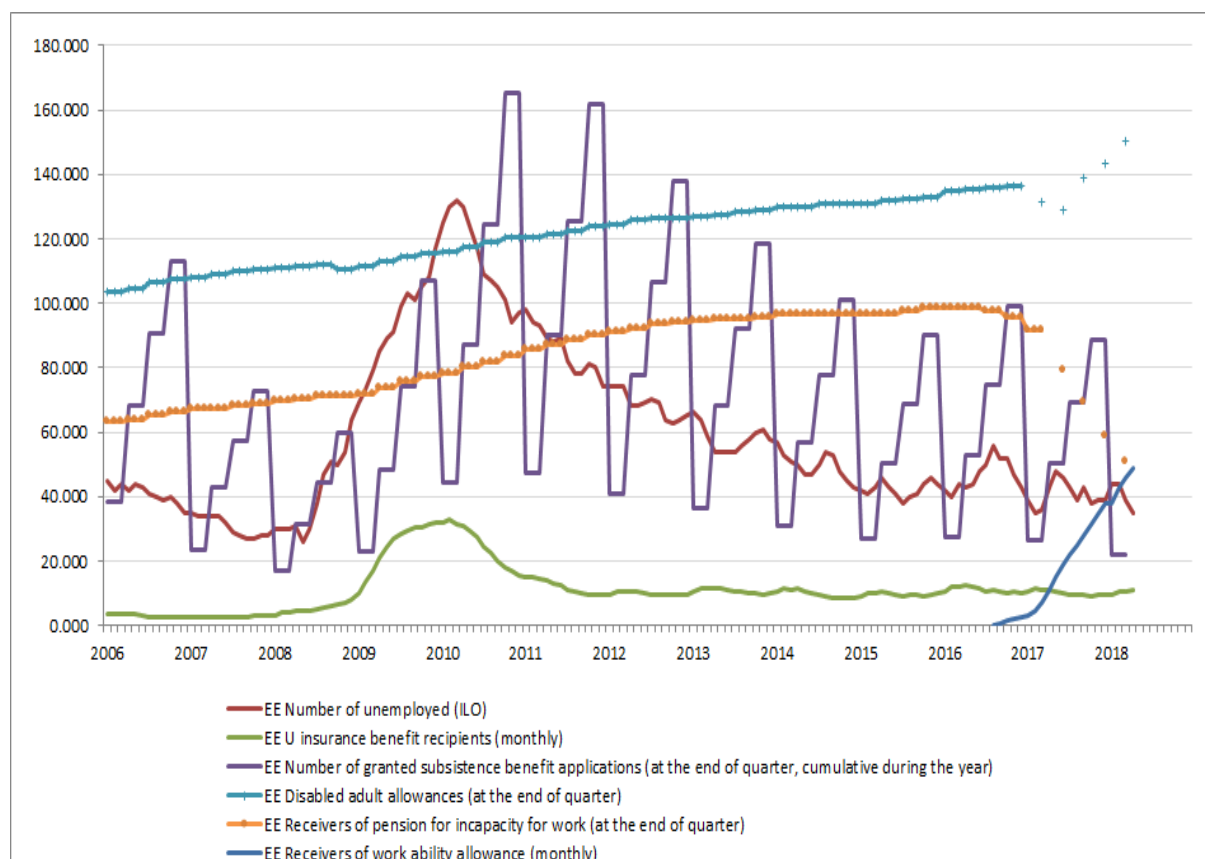
## HEALTH CARE SYSTEMS

| EE  |        |        |        |        |        |        |        |      |      | EU28 |      |
|---|--------|--------|--------|--------|--------|--------|--------|------|------|------|------|
|   | 2008   | 2009   | 2010   | 2011   | 2012   | 2013   | 2014   | 2015 | 2016 | 2015 | 2016 |
| Healthy life years at birth (years) - male                    | 53.1   | 55.0   | 54.2   | 54.3   | 53.1   | 53.9   | 53.2   | 53.8 | 54.4 | 62.6 | 63.5 |
| Healthy life years at birth (years) - female                  | 57.5   | 59.2   | 58.2   | 57.9   | 57.2   | 57.1   | 57.1   | 56.2 | 59.0 | 63.3 | 64.2 |
| Healthy life years at 65 (years) - male                       | 4.0    | 5.6    | 5.3    | 5.6    | 5.4    | 5.1    | 4.9    | 5.3  | 5.5  | 9.4  | 9.8  |
| Healthy life years at 65 (years) - female                     | 4.3    | 5.4    | 5.5    | 5.7    | 5.5    | 5.7    | 6.0    | 5.3  | 7.0  | 9.4  | 10.1 |
| Life expectancy at birth (years) - male                       | 68.9   | 70.0   | 70.9   | 71.4   | 71.4   | 72.8   | 72.4   | 73.2 | 73.3 | 77.9 | 78.2 |
| Life expectancy at birth (years) - female                     | 79.5   | 80.3   | 80.8   | 81.3   | 81.5   | 81.7   | 81.9   | 82.2 | 82.2 | 83.3 | 83.6 |
| Life expectancy at 65 (years) - male                          | 13.7   | 14.1   | 14.3   | 14.8   | 14.8   | 15.2   | 15.2   | 15.5 | 15.6 | 17.9 | 18.2 |
| Life expectancy at 65 (years) - female                        | 18.9   | 19.3   | 19.5   | 20.1   | 20.3   | 20.3   | 20.4   | 20.7 | 20.9 | 21.2 | 21.6 |
| Self reported unmet need for medical examination or treatment | 7.3    | 4.3    | 4.8    | 7.3    | 8.3    | 8.4    | 11.3   | 12.7 | 15.3 | 3.2  | 2.5  |
| Self-perceived health (%)                                     | 54.6   | 51.7   | 52.8   | 51.9   | 52.5   | 53.5   | 51.9   | 51.5 | 52.9 | 66.8 | 67.4 |
| Total health care expenditure per capita (PPS)                | 1033.5 | 1027.4 | 1059.8 | 1087.0 | 1169.0 | 1235.3 | 1331.6 |      |      |      |      |
| Total health care expenditure (% of GDP)                      | 5.8    | 6.5    | 6.3    | 5.8    | 5.8    | 6.0    | 6.2    |      |      |      |      |

Source: Eurostat (EU-SILC, Mortality data, SHA)

Note: i) Self-perceived health refers to the percentage of the population reporting either good or very good health.

## TRENDS IN TAKE-UP OF SELECTED BENEFITS<sup>13</sup>



| EE | Unemployment |
|----|--------------|
|----|--------------|

<sup>13</sup> These data have been collected by the SPC in the context of monitoring the social impact of the crisis. It includes only a selection of benefits which have been considered most reactive to the crisis. The number of unemployed (standard definition by the ILO) are given as a background.

|                                  |   |
|----------------------------------|---|
| <b>definition</b>                | Unemployment according to ILO definition - Total  |
| <b>unit</b>                      | Thousands of persons - seasonally adjusted  |
| <b>source</b>                    | Eurostat  |
| <b>Unemployment benefit</b>      |   |
| <b>definition</b>                | Unemployment insurance benefit recipients   |
| <b>unit</b>                      | thousands of recipients (monthly)   |
| <b>source</b>                    | Estonian Unemployment Insurance Fund  |
| <b>link</b>                      | <a href="https://www.tootukassa.ee/eng/content/about-tootukassa/statistics">https://www.tootukassa.ee/eng/content/about-tootukassa/statistics</a>   |
| <b>comment</b>                   | Definition: Unemployment insurance benefit recipients - unemployed persons who received a payment of unemployment insurance benefit during the specified period. Unemployment insurance is a type of compulsory insurance, unemployment insurance is financed from unemployment insurance premiums paid by the insured persons (employees) and the employers. The unemployment insurance benefit is paid to unemployed persons whose unemployment insurance period in the three preceding years is at least 12 months and whose last relationship did not end on their own initiative or mutual agreement.  |
| <b>Note</b>                      | 2014 data has been updated on 17.11.2015 due to minor corrections in the database, 2015 data has been updated 12.06.2017 due to minor corrections in the database, 2017 data has been updated 04.06.2018 due to minor corrections in the database (corrections marked as red)   |
| <b>Social assistance benefit</b> |   |
| <b>definition</b>                | Subsistence benefit (to maintain subsistence level) receivers   |
| <b>unit</b>                      | Number of granted applications (thousands, cumulative during the year)  |
| <b>source</b>                    | Ministry of Social Affairs  |
| <b>link</b>                      | <a href="http://www.sm.ee/et/toetuste-statistika">http://www.sm.ee/et/toetuste-statistika</a><br><br><a href="http://pub.stat.ee/px-web.2001/I_Databas/Social_life/15Social_protection/02Social_assistance/05Subsistence_benefits/05Subsistence_benefits.asp">http://pub.stat.ee/px-web.2001/I_Databas/Social_life/15Social_protection/02Social_assistance/05Subsistence_benefits/05Subsistence_benefits.asp</a>  |
| <b>comment</b>                   | A person living alone or a family whose monthly disposable income, after deduction of the fixed expenses connected with permanent dwelling during the current month, is below the subsistence level has right to receive a subsistence benefit. The subsistence level increased (by 20%) from the beginning of 2011. The subsistence level increased also in 2014 (by 17 % compared to the previous year) and as from 2015 the subsistence level will be higher for underage children. The subsistence level increased (by 31%) from the beginning of 2016.<br><br>Note: In April 2010, a new social services and benefit register was introduced. Therefore the data from the 2nd quarter 2010 is not fully comparable with the previous data. |
| <b>Disability benefit</b>        |   |
| <b>definition</b>                | Recipients of benefits for disabled persons   |
| <b>unit</b>                      | Thousands of recipients at the end of quarter   |
| <b>source</b>                    | Source: Social Insurance Fund   |
| <b>link</b>                      | <a href="http://www.sotsiaalkindlustusamet.ee/et/organisatsioon-kontaktid/statistika-ja-aruandlus">http://www.sotsiaalkindlustusamet.ee/et/organisatsioon-kontaktid/statistika-ja-aruandlus</a>   |

|                               |  |
|-------------------------------|--|
| <b>comment</b>                | Disability is the loss of or an abnormality in an anatomical, physiological or mental structure of function of a person, which in conjunction with different relational and environmental restrictions prevents participation in social life on equal bases with others. From 2008 the disabled adult allowance was replaced by disability allowance for a person of working age and disability allowance for a person of retirement age. Therefore the indicator since 2008 includes recipients of three types of benefits: recipients of the allowance for disabled persons of at least 16 years of age, for disabled persons of working age and for disabled persons of retirement age. |
| <b>Incapacity for work</b>    |  |
| <b>definition</b>             | Receivers of pension for incapacity for work   |
| <b>unit</b>                   | Thousands of recipients at the end of quarter  |
| <b>source</b>                 | Social Insurance Board   |
| <b>link</b>                   | <a href="http://www.sotsiaalkindlustusamet.ee/et/organisatsioon-kontaktid/statistika-ja-aruandlus">http://www.sotsiaalkindlustusamet.ee/et/organisatsioon-kontaktid/statistika-ja-aruandlus</a>  |
| <b>comment</b>                | The right for the pension for incapacity for work has a person, who is at least 16 years of age and has been declared to be permanently incapable to work, loss of whose working capacity is 40 to 100 per cent and who by the initial date of granting of the pension has acquired the following pensionable service or accumulation period in Estonia.   |
| <b>Work ability allowance</b> |  |
| <b>definition</b>             | Work ability allowance recipients  |
| <b>unit</b>                   | thousands of recipients (monthly)  |
| <b>source</b>                 | Estonian Unemployment Insurance Fund   |
| <b>link</b>                   | <a href="https://www.tootukassa.ee/eng/content/about-tootukassa/statistics">https://www.tootukassa.ee/eng/content/about-tootukassa/statistics</a>  |
| <b>comment</b>                | Definition: Work ability allowance recipients - persons who received a payment of work ability allowance during the specified period. After the implementation of Work Ability Reform at 2016 the receivers of incapacity for work pension are gradually re-assessed and starting to receive work ability allowance instead of incapacity for work pension.  |

## SUMMARY TABLE OF MAIN SOCIAL TRENDS

| Group   | Indicator  | EE   |      |      |      |      |      |      |      |      |      | EU27  |          |                    |                            |         |
|---|--|------|------|------|------|------|------|------|------|------|------|---|----------|--------------------|----------------------------|---------|
|   |  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | change 2015-2016 for SMD & LFS-based figures) | 2016     | latest year change | change 2008 to latest year |         |
| Europe 2020   | At risk of poverty or social exclusion (in %)  | 22.8 | 25.4 | 26.7 | 29.1 | 29.4 | 29.2 | 28.0 | 24.2 | 26.4 | 26.4 | 0.2 pp  | -0.144   | 22.9               | -2.244                     | -0.2 pp |
|   | At risk of poverty threshold for a single person household (net disposable income) as real change in real terms (in %) | 18.5 | 18.7 | 17.8 | 17.5 | 17.5 | 18.2 | 21.8 | 21.6 | 21.7 | 21.0 | 0.1 pp  | -0.9 pp  | 17.3               | 0.366                      | 0.7 pp  |
|   | Relative material deprivation (in %)   | 49.0 | 49.1 | 49.0 | 49.1 | 47.9 | 50.6 | 50.8 | 50.9 | 51.6 | 50.9 | 0.5 %   | 20.4 %   | n.a.               | n.a.                       | n.a.    |
| Intensity of poverty risk                                 | People material deprivation in rate (in %)   | 4.9  | 6.2  | 9.0  | 8.7  | 8.4  | 6.6  | 6.2  | 4.5  | 4.7  | 4.1  | 0.6 pp  | 2.1 pp   | 7.5                | -2.9 pp                    | 1.9 pp  |
|   | Population living in (social) jobless households (in %)  | 5.3  | 5.5  | 9.7  | 10.0 | 9.1  | 5.4  | 7.6  | 6.6  | 5.7  | 5.8  | -0.8 pp                                       | 2.1 pp   | 10.5               | -5.7 pp                    | 1.3 pp  |
|   | Relative median at risk of poverty gap (in %)  | 20.3 | 17.0 | 21.2 | 20.0 | 22.0 | 21.2 | 22.0 | 22.0 | 22.5 | 22.7 | -0.5 pp                                       | -2.144   | 25                 | 0.2 pp                     | 2.1 pp  |
| Material and social deprivation                           | Persistent at risk of poverty rate (in %)  | 18.8 | 18.9 | 9.3  | 10.5 | 12.0 | 9.8  | 13.2 | 18.1 | 15.5 | 18.1 | 0.4 pp  | 4.8 pp   | 10.8               | 0.366                      | 2.2 pp  |
|   | Material and social deprivation rate (in %)  | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | 13.3 | 9.5  | 7.7  | 12.0 | -2.2 pp                                       | n.a.     | 15.7               | -2.5 pp                    | n.a.    |
| Income inequalities                                       | Income quintile ratio (2010/2008)  | 2.0  | 2.0  | 2.0  | 2.0  | 2.0  | 2.0  | 2.0  | 2.0  | 2.0  | 2.0  | 0.0 %   | 1.0 %    | 2.0                | -0.0 %                     | 4.0 %   |
|   | Child poverty and social exclusion   | 19.4 | 26.5 | 26.0 | 24.8 | 23.0 | 23.2 | 23.8 | 22.5 | 23.2 | 18.8 | -1.8 pp                                       | 2.9 pp   | 26.4               | -2.6 pp                    | -0.1 pp |
| Effectiveness of social protection system                 | Impact of social transfers (excl. pensions) on poverty reduction (in %)  | 21.1 | 22.9 | 22.5 | 22.7 | 22.6 | 26.2 | 23.2 | 22.3 | 22.9 | 27.0 | 3.0 pp  | 2.744    | 22.2               | -2.5 pp                    | -1.0 pp |
|   | At-risk-of-poverty rate for the population living in (social) jobless households                                       | 82.8 | 85.9 | 85.9 | 82.8 | 82.8 | 88.4 | 80.9 | 72.2 | 82.1 | 72.9 | 0.9 pp  | 2.9 pp   | 88.9               | 0.2 pp                     | 4.2 pp  |
| Social consequences of labour market                      | In work at risk of poverty rate (in %)   | 7.4  | 8.2  | 6.7  | 8.3  | 8.5  | 7.7  | 11.8 | 10.3 | 9.1  | 9.7  | -0.8 pp                                       | 2.3 pp   | 9.6                | 0.366                      | 1.1 pp  |
|   | Long-term unemployment rate (in %)   | 1.7  | 3.7  | 7.2  | 7.1  | 5.9  | 2.0  | 2.2  | 2.4  | 2.1  | 1.7  | -0.2 pp                                       | 1.244    | 3.2                | -2.5 pp                    | 0.9 pp  |
| Youth exclusion   | Early school leavers (in %)  | 14.0 | 15.5 | 13.0 | 10.8 | 10.8 | 9.7  | 12.0 | 13.2 | 10.9 | 10.8 | 0.1 pp  | 2.7 pp   | 10.8               | 2.7 pp                     | 4.7 pp  |
|   | Youth unemployment rate (15-24)  | 4.9  | 15.7 | 12.4 | 9.0  | 8.5  | 7.4  | 5.9  | 5.5  | 5.1  | 5.0  | -0.2 pp                                       | 2.7 pp   | 7.7                | -2.7 pp                    | 0.1 pp  |
| Active ageing   | Employment rate of older workers (55-64) (in %)  | 9.7  | 14.5 | 14.0 | 11.6 | 12.2 | 11.2 | 11.7 | 10.9 | 9.1  | 9.4  | 0.3 pp  | -0.744   | 12.9               | -0.6 pp                    | 0.9 pp  |
|   | At-risk-of-poverty or social exclusion for the elderly (65+) (in %)  | 62.8 | 62.8 | 55.8 | 52.5 | 60.5 | 57.4 | 64.0 | 64.5 | 67.2 | 68.1 | 3.6 pp  | 2.8 pp   | 55.4               | 1.266                      | 11.7 pp |
| Pension adequacy  | Median relative income of elderly people   | 40.3 | 25.6 | 12.0 | 17.0 | 21.0 | 20.1 | 25.0 | 37.0 | 41.4 | 42.0 | 4.0 pp  | -12.9 pp | 10.1               | 0.2 pp                     | -2.2 pp |
|   | Aggregate replacement ratio  | 0.82 | 0.86 | 0.79 | 0.79 | 0.72 | 0.67 | 0.83 | 0.82 | 0.90 | 0.99 | 8.2 %   | 1.0 %    | 0.99               | -0.0 %                     | 2.4 %   |
| Health  | Self-reported unmet need for medical care  | 0.85 | 0.73 | 0.75 | 0.74 | 0.70 | 0.67 | 0.67 | 0.63 | 0.65 | 0.65 | 4.7 %   | 1.1 %    | 0.78               | -0.8 %                     | 16.4 %  |
|   | Healthy life years at 65+ males  | 7.2  | 4.2  | 4.2  | 7.3  | 8.3  | 2.4  | 11.2 | 12.7 | 12.3 | 11.4 | 2.0 pp  | 2.044    | 2.5                | -2.744                     | -0.5 pp |
| Poverty and social exclusion of persons with disabilities | Healthy life years at 65+ females  | 4.0  | 9.8  | 9.8  | 9.8  | 9.4  | 11.1 | 4.9  | 9.8  | 9.1  | 9.3  | 0.6   | 3.0 %    | 0.6                | 9.2                        | 0.3     |
|   | At risk of poverty or social exclusion of persons with disabilities (in % of people with disabilities above 15 years)  | 4.3  | 5.6  | 5.5  | 5.7  | 5.5  | 5.7  | 6.0  | 5.3  | 7.2  | 6.6  | n.a.  | 65.8 %   | n.a.               | n.a.                       | n.a.    |
| Access to decent housing                                  | Housing cost burden rate   | 36.9 | 36.7 | 35.5 | 36.9 | 36.6 | 34.7 | 37.5 | 36.7 | 35.4 | 35.4 | 3.7 pp  | -2.5 pp  | 36                 | -2.1 pp                    | -0.9 pp |
|   | Evolution in real household disposable income (in %)   | 2.6  | 4.6  | 6.0  | 7.4  | 7.9  | 7.2  | 6.8  | 6.8  | 4.1  | 4.8  | -1.9 pp                                       | 2.6 pp   | 13.1               | -2.7 pp                    | 0.6 pp  |
| Disposable income   | Real change in gross household disposable income (in %)  | 4.6  | -0.2 | -0.2 | 2.0  | 2.1  | 2.5  | 4.6  | 9.2  | 9.2  | 9.4  | 2.0 %   | 2.1 %    | n.a.               | n.a.                       | n.a.    |

Note: For the poverty threshold values, levels are shown in national currency terms and accounting for inflation. For consistency with the main SPPM dashboard latest changes refer to 2015-2016 for EU-SILC based indicators (except SMD) and 2016-2017 for SMD and LFS-based indicators, while changes since 2008 refer to 2008-2013 and 2008-2017 respectively. (Major break in series in 2014 for variables in EU-SILC due to implementation of a new methodology based on the use of administrative files. Hence change in EU-SILC variables for 2008-2013 used for the longer period compared to 2008.)



## KEY SOCIAL CHALLENGES AND GOOD SOCIAL OUTCOMES, ESTONIA

2018

| Social policy area  | Key social challenge   | Good social outcome   |
|---|--|---|
| 1. Preventing poverty and social exclusion through inclusive labour markets, adequate and sustainable social protection and high quality services | <p>The at-risk of poverty rate is higher than the EU average and the risk of poverty or social exclusion, while around the EU average, shows some negative development.</p> <p>The at-risk of poverty rate for population living in (quasi-)jobless households, including working age population is significantly worse than the EU average.</p> <p><i>The risk of poverty or social exclusion for people with disabilities is very high. In addition, the risk of poverty or social exclusion gap between people with and without disabilities is one of the highest in the EU.</i></p> | <p>The share of people (aged 0-59) living in jobless households is significantly better than the EU average, in particular for women.</p> |
| 2. Breaking the intergenerational transmission of poverty – tackling child poverty  |  | <p>The share of children (aged 0-17) living in (quasi-)jobless households is significantly better than the EU average.</p>                |
| 3. Active inclusion – tackling poverty in working age   | <p>In-work poverty (18-64) is around the EU average, but shows significantly negative development, especially for men.</p> <p>The impact of social transfers (including pensions) in reducing both working age and overall poverty are worse than the EU average.</p>  | <p>Housing cost overburden is above the EU average and shows some positive development.</p>   |
| 4. Elderly poverty/ adequate income and living conditions of the elderly  | <p>The impact of social transfers in reducing old age poverty and the median relative income of the elderly are significantly worse than the EU average.</p>   |   |

|                 |   |  |
|-----------------|---|--|
|                 | The aggregate replacement ratio is worse than the EU average.   |  |
| 5. Health & LTC | <p>Self-reported unmet need for medical care (in particular unmet need due to waiting time) is significantly worse than the EU average.</p> <p><i>Improvements are needed to increase integration and efficiency of care in order to meet the challenge of rising non-communicable disease.</i></p> <p><i>The provision of long-term care is not adequate to the needs of the population.</i></p> |  |

*Note: The assessment of the key social challenges and good social outcomes within EU Member States is based on a full analysis of all the indicators in the social policy area of the Joint Assessment Framework tool, not only those included in the tables in this Country Profile.*