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COVER NOTE

From:	Secretary-General of the European Commission, signed by Mr Jordi AYET PUIGARNAU, Director
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To:	Mr Jeppe TRANHOLM-MIKKELSEN, Secretary-General of the Council of the European Union
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Delegations will find attached document C(2019) 4421 final.

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Brussels, 18.6.2019 C(2019) 4421 final

COMMISSION RECOMMENDATION

of 18.6.2019

on the draft integrated National Energy and Climate Plan of Poland covering the period 2021-2030

{SWD(2019) 281 final}

COMMISSION RECOMMENDATION

of 18.6.2019

on the draft integrated National Energy and Climate Plan of Poland covering the period 2021-2030

THE EUROPEAN COMMISSION,

Having regard to Regulation (EU) 2018/1999 of the European Parliament and of the Council of 11 December 2018 on the Governance of the Energy Union and Climate Action, amending Regulations (EC) No 663/2009 and (EC) No 715/2009 of the European Parliament and of the Council, Directives 94/22/EC, 98/70/EC, 2009/31/EC, 2009/73/EC, 2010/31/EU, 2012/27/EU and 2013/30/EU of the European Parliament and of the Council, Council Directives 2009/119/EC and (EU) 2015/652 and repealing Regulation (EU) No 525/2013 of the European Parliament and of the Council¹, and in particular Article 9(2) thereof,

Whereas:

- (1) Pursuant to Regulation (EU) 2018/1999, each Member State is required to submit to the Commission a draft of its integrated national energy and climate plan covering the period from 2021 to 2030 in accordance with Article 3(1) and Annex I of that Regulation. The first drafts of integrated national energy and climate plans had to be submitted by 31 December 2018.
- (2) Poland submitted its draft integrated national energy and climate plan on 9 January 2019. The submission of this draft plan represents the basis and first step of the iterative process between the Commission and Member States for the purpose of the finalisation of the integrated national energy and climate plans and their subsequent implementation.
- (3) Pursuant to Regulation (EU) 2018/1999, the Commission is required to assess the draft integrated national energy and climate plans. The Commission made a comprehensive assessment of the Polish draft integrated national energy and climate plan, taking into consideration the relevant elements of Regulation (EU) 2018/1999. This assessment² is published alongside the present recommendation. The below recommendations are based on that assessment.
- (4) In particular, the Commission's recommendations may address (i) the level of ambition of objectives, targets and contributions with a view to collectively achieving the Energy Union objectives and, in particular, the Union's 2030 targets for renewable energy and energy efficiency as well as the level of electricity interconnectivity that the Member State aims for in 2030; (ii) policies and measures relating to Member State- and Union-level objectives and other policies and measures of potential cross-border relevance; (iii) any additional policies and measures that might be required in the integrated national energy and climate plans; (iv) interactions between and consistency of existing and planned policies and measures included in the integrated

OJ L 328, 21.12.2018, p. 1.

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- national energy and climate plan within one dimension and among different dimensions of the Energy Union.
- (5) In developing its recommendations, the Commission considered, on the one hand, the need to add up certain quantified planned contributions of all Member States in order to assess the ambition at Union level, and, on the other hand, the need to provide adequate time for the Member State concerned to take due consideration of the Commission's recommendations before finalising its national plan.
- (6) The Commission's recommendations with regard to the Member States' renewable ambitions are based on a formula set out in Annex II of Regulation (EU) 2018/1999 which is based on objective criteria.
- (7) With regard to energy efficiency, the Commission's recommendations are based on the assessment of the national level of ambition put forward in the draft integrated national energy and climate plan, compared to the collective level of efforts needed to reach the Union's targets, taking into account the information provided on specific national circumstances, where relevant. The final national contributions in the area of energy efficiency should reflect the cost-effective potential for energy savings and be supported with a robust long-term building renovation strategy and measures to implement the energy savings obligation stemming from Article 7 Directive 2012/27/EU of the European Parliament and of the Council³. Member States should also demonstrate that they have properly taken into account the energy efficiency first principle, by explaining notably how energy efficiency contributes to the cost-effective delivery of the national goals of a competitive low-carbon economy, security of energy supply and to address energy poverty.
- (8) The Governance Regulation requires Member States to provide a general overview of the investment needed to achieve the objectives, targets and contributions set out in the integrated national energy and climate plan, as well as a general assessment on the sources of that investment. The national energy and climate plans should ensure the transparency and predictability of national policies and measures in order to ensure investment certainty.
- (9) In parallel, as part of the 2018-2019 European Semester cycle, the Commission has put a strong focus on Member States' energy and climate related investment needs. This is reflected in the 2019 Country Report for Poland⁴ and in the Commission's recommendation for a Council Recommendation to Poland⁵, as part of the European Semester process. The Commission took into account the latest European Semester findings and recommendations in its assessment of the draft integrated national energy and climate plans. The Commission's recommendations are complementary to the latest country-specific recommendations issued in the context of the European Semester. Member States should also ensure that their integrated national energy and climate plans take into consideration the latest country-specific recommendations issued in the context of the European Semester.
- (10) In addition, the Governance Regulation requires each Member State to take due account of any recommendations from the Commission to its draft integrated national

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Directive 2012/27/EU of the European Parliament and of the Council of 25 October 2012 on energy efficiency, amending Directives 2009/125/EC and 2010/30/EU and repealing Directives 2004/8/EC and 2006/32/EC (OJ L 315, 14.11.2012, p. 1).

⁴ SWD (2019) 1020 final.

⁵ COM (2019) 521 final of 5.6.2019.

- energy and climate plan to be submitted by 31 December 2019 and, if the Member State concerned does not address a recommendation or a substantial part thereof, that Member State should provide and make public its reasons.
- (11) Where applicable, Member States should report the same data in their integrated national energy and climate plans and updates in later years as they report to Eurostat or the European Environment Agency. The use of the same source and, where available, of European statistics, is also essential to calculate the baseline for modelling and projections. Using European statistics will allow for a better comparability of the data and the projections used in the integrated national energy and climate plans.
- (12) All elements of Annex I of the Regulation (EU) 2018/1999 are to be included in the final integrated national energy and climate plan. In this context, the macroeconomic and, to the extent feasible, the health, environmental, employment and education, skills and social impacts of the planned policies and measures should be assessed. The public and other stakeholders are to be engaged in the preparation of the final integrated national energy and climate plan. These and other elements are described in detail in the staff working document published alongside this Recommendation⁶.
- Considering the limited information on interactions between different Energy Union (13)dimensions outlined in the draft plan, the final plan could specify key interactions between these dimensions both in terms of national ambition levels and in terms of provisional, planned, additional and existing policy instruments. The final plan could address more specifically interactions between the decarbonisation, energy efficiency and energy security dimensions. This could be supported by extending the provided comprehensive impact assessment e.g. to quantify the impacts on accounted emissions and removals from land use, land use change and forestry of a sustainable supply of biomass for energy purposes. and addressing risks for energy security due to climate change. Moreover, building on the good starting point of the provided investment needs and expenditures in electricity and energy producing sectors, the final plan could broaden this to energy demand and non-energy sectors, across all Energy Union dimensions. Similarly, the objectives under the research, innovation and competitiveness dimension need to underpin the efforts planned for the other Energy Union dimensions.
- (14) The final integrated national energy and climate plan would benefit from presenting a comprehensive analysis on where the low-carbon technologies sector is currently positioned in the global market, highlighting areas of competitive strengths and potential challenges and pointing at measurable objectives for the future and policies and measures to achieve them, making appropriate links to enterprise and industrial policy. It could also benefit from a better interaction with the circular economy, emphasising its greenhouse gas emissions reduction potential.
- (15) The Commission's recommendations to Poland are underpinned by the assessment of Poland's draft integrated national energy and climate plan which is published alongside this Recommendation⁷.

⁶ SWD(2019) 281.

⁷ SWD(2019) 281.

HEREBY RECOMMENDS POLAND TAKES ACTION TO:

- 1. Provide more information on planned policies and measures to address the projected substantial gap to Poland's greenhouse gas target for sectors not covered by the EU emissions trading system for 2030 of -7 % compared to 2005. This includes more clarity on transport measures and more details on additional measures, notably in the building, agriculture and land use, land use change and forestry sectors and the application of accounting rules as set out in the Regulation (EU) 2018/841 of the European Parliament and of the Council⁸.
- 2. Increase the level of ambition for 2030 to a renewable energy share of at least 25% as Poland's contribution to the Union's 2030 target, as indicated by the formula in Annex II under Regulation (EU) 2018/1999. Include an indicative trajectory in the final integrated national energy and climate plan that reaches all the reference points pursuant to Article 4(a)(2) of Regulation (EU) 2018/1999 in accordance with that share, in view of the need to increase the level of efforts for reaching this target collectively. Put forward detailed and quantified policies and measures that are in line with the obligations laid down in Directive (EU) 2018/2001 of the European Parliament and Council⁹, to enable a timely and cost-effective achievement of this contribution. Ensure that the renewable energy target for 2020 set out in Annex I of Directive 2009/28/EC of the European Parliament and of the Council¹⁰ is fully met and maintained as a baseline from 2021 onwards, and explain how such a baseline share will be met and maintained. Increase the level of ambition in the heating and cooling sector to meet the indicative target included in Article 23 of Directive (EU) 2018/2001 and put in place detailed measures to meet the transport target set in the draft integrated national energy and climate plan, in line with Article 25 of Directive (EU) 2018/2001. Provide additional details and measures on simplification of administrative procedures, on the enabling frameworks for renewable selfconsumption and renewable energy communities, in line with Articles 21 and 22 of Directive (EU) 2018/2001.
- 3. Review its contributions and identify additional policies and measures that could deliver further energy savings in view of the need to increase the level of efforts to reach the Union's 2030 energy efficiency target. The proposed level of ambition towards reducing the final contribution should be better justified and backed by adequate and quantified savings from policies and measures. Support policies and measures with an impact assessment and deliver more detailed information on the scale and timeframe of implementation. Further explore policies and measures in

Regulation (EU) 2018/841 of the European Parliament and of the Council of 30 May 2018 on the inclusion of greenhouse gas emissions and removals from land use, land use change and forestry in the 2030 climate and energy framework, and amending Regulation (EU) No 525/2013 and Decision No 529/2013/EU (OJ L 156, 19.6.2018, p. 1–25)

Directive (EU) 2018/2001 of the European Parliament and of the Council of 11 December 2018 on the promotion of the use of energy from renewable sources (OJ L 328, 21.12.2018, p. 82–209).

Directive 2009/28/EC of the European Parliament and of the Council of 23 April 2009 on the promotion of the use of energy from renewable sources and amending and subsequently repealing Directives 2001/77/EC and 2003/30/EC (OJ L 140, 5.6.2009, p. 16–62).

transport considering the expected increase in the sector's energy demand in the future.

- 4. Specify the measures supporting the energy security objectives on diversification and reduction of energy dependency, including measures ensuring flexibility of the energy system to accommodate the foreseen changes towards 2030 and beyond.
- 5. Define forward-looking objectives and targets concerning market integration, in particular measures to assess the impact of public service obligations, in particular gas storage and price regulation on market functioning and clarify how negative consequences will be mitigated. Outline a strategy and timeline for progressing towards fully market based prices.
- 6. Clarify the national objectives and funding targets in research, innovation and competitiveness, specifically related to the Energy Union, to be achieved between now and 2030, so that they are readily measurable and fit for purpose to support the implementation of targets in the other dimensions of the integrated national energy and climate plan. Underpin such objectives with specific and adequate policies and measures, including those to be developed in cooperation with other Member States, such as the Strategic Energy Technology Plan.
- 7. Continue and broaden the consultation of neighbouring Member States and regional cooperation in the context of the Visegrad Group (Czechia, Hungary, Poland and Slovakia) and in the respective high-level groups. The focus of the regional exchanges could be on further integration in the internal energy market, assessing system adequacy in light of the planned continuation of a capacity market, just transition issues, decarbonisation and renewables deployment and the impact on the energy system and cross-border electricity trade.
- 8. List all energy subsidies, including in particular for fossil fuels, and actions undertaken as well as plans to phase them out.
- 9. Complement the analysis of the interactions with air quality and air emissions policy, including from a quantitative perspective, and presenting the impacts on air pollution for the various scenarios.
- 10. Integrate just and fair transition aspects better, notably by providing more details on social, employment and skills impacts of planned objectives, and policies and measures. The final integrated national energy and climate plan should particularly address the impact of the transition on the populations living in coal regions, reinforcing the link to the ongoing coal regions in transition initiative and the corresponding national and regional transition plans, as well as those affected by adjustments in other energy-intensive sectors. Further develop the approach to addressing energy poverty issues, including by specifying objectives and intended

impacts of planned policies and measures as required by the Regulation (EU) 2018/1999.

Done at Brussels, 18.6.2019

For the Commission Miguel Arias Cañete Member of the Commission

> CERTIFIED COPY For the Secretary-General,

Jordi AYET PUIGARNAU
Director of the Registry
EUROPEAN COMMISSION