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**COVER NOTE**

from:	Secretary-General of the European Commission, signed by Mr Jordi AYET PUIGARNAU, Director
date of receipt:	13 September 2013
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Delegations will find attached Commission document SWD(2013) 334 final.

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## COMMISSION STAFF WORKING DOCUMENT

**EU international cooperation frameworks and agreements relevant to the energy sector**

*Accompanying the document*

**Report from the Commission to the Council, the European Parliament and the  
European Economic and Social Committee**

**Implementation of the Communication on Security of Energy Supply and International  
Cooperation and of the Energy Council Conclusions of November 2011**

{COM(2013) 638 final}

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**of November 2011**

**1. EU's existing international instruments**

<i>Country / groups of countries</i>	<i>Political instruments</i>		<i>Bilateral legal instruments</i>		<i>Multilateral legal instruments</i>		<i>ITIE agreement</i>			
	<i>Energy dialogue</i>	<i>Memorandum of Understanding</i>	<i>Agreement / Association</i>	<i>FTA/DCFTA / Non-Preferential Agreements</i>	<i>Euratom agreements</i>	<i>Science and technology cooperation agreements</i>	<i>Energy Community</i>	<i>Non-preferential Treaty</i>	<i>WTO</i>	<i>Energy Charter Treaty</i>
<i>Enlargement countries</i>										
<i>Albania</i>			<i>x'</i>	<i>x</i>	<i>x</i>	<i>x</i>	<i>x</i>	<i>x</i>	<i>x</i>	
<i>Bosnia and Herzegovina</i>			<i>x'</i>	<i>(x)<sup>3</sup></i>	<i>x</i>	<i>x</i>	<i>x</i>	<i>x</i>	<i>x</i>	
<i>Former Yugoslav Republic of Macedonia</i>			<i>x</i>	<i>x</i>	<i>x<sup>4</sup></i>	<i>x<sup>2</sup></i>	<i>x</i>	<i>x</i>	<i>x</i>	

Country / groups of countries	Political instruments	Bilateral legal instruments	Multilateral legal instruments	
			Non-preferential Treaty	ITFE agreement
Iceland			$x^2$	$(x)^3$
Montenegro		$x^l$	$x^2$	$(x)^3$
Serbia			$x^2$	$(x)^3$
Turkey		$x^{l,5}$	$x^2$	$(x)^3$
Kosovo <sup>1</sup>			$x^6$	$x$

**ENP - Eastern Partnership**

Armenia		$x$	$x^{5,7,8}$	$x^9$	$(x)^3$	$(x)^6$	$x$	$x$	$x$
Azerbaijan	$x$	$x$	$x^{5,7,8}$	$x^9$	$(x)^3$		$x$	$(x)^3$	$x$
Belarus <sup>2</sup>	$x$	$x^{10}$		$(x)^{11,3}$ , $x^{5,7,8}$			$(x)^3$	$(x)^3$	$x$
Georgia			$x$	$x^{5,7,8}$	$x^9$	$(x)^3$	$(x)^6$	$x$	$x$

<sup>1</sup> This designation is without prejudice to positions on status, and is in line with UNSCR 1244/1999 and the ICJ Opinion on the Kosovo declaration of independence  
<sup>2</sup> EU sanctions/restrictive measures in place

Country / groups of countries	Political instruments	Bilateral legal instruments	Multilateral legal instruments	
			Non-proliferation Treaty	ITER agreement
Republic of Moldova	x	x	x <sup>5,7,8</sup>	$(x)^3$
Ukraine	x	x	x <sup>5,7,8</sup>	$x^9$
<b>ENP - Southern Neighbourhood</b>				
Algeria	x	x	$(x)^3$	$x^{l,7}$
Egypt	x	x	$x^{l,7}$	x
Israel	x	x	$x^{l,7}$	x
Jordan	x	x	$x^{l,7}$	x
Lebanon	x	x	$x^{l,7}$	x
Libya <sup>3</sup>			x <sup>7</sup>	$(x)^3$
Morocco	x	$x^{l,0}$	x <sup>l,7</sup>	$x^9$
Occupied Palestinian Territory		x	$x^{l,7}$	x

<sup>3</sup> EU sanctions/restrictive measures in place

Country / groups of countries	Political instruments	Bilateral legal instruments	Multilateral legal instruments	
			Non-preferential Treaty	ITER agreement
Syria <sup>3</sup>	Energy dialogue	ENP Action Plan / Association Agreements	Science and technology cooperation agreements	Energy Community
Tunisia	Memorandum of Understanding	Roadmap / Association Agreements	Euromed Agreements	Energy Charter Treaty
<i>Other key supplier and transit countries</i>		Other	FTA/DCTA / Non-preferential investment agreements / TA/EFA/Investment Agreements	WTO
Australia		X <sup>14</sup>	X	(X) <sup>6</sup>
Brazil	X	X <sup>15</sup>	X <sup>13</sup>	X
Canada	X	X <sup>17</sup>	X <sup>9</sup>	X <sup>18</sup>
Iran <sup>4</sup>	X		(X) <sup>3</sup>	(X) <sup>3</sup>
Iraq	X	X	X	X
Kazakhstan	X	X	X	X; X <sup>12,13</sup>
Mozambique		X <sup>19</sup>	X	X
Nigeria		X <sup>20</sup>	X	(X) <sup>6</sup>

<sup>4</sup> EU sanctions/restrictive measures in place

Country / groups of countries	Political instruments	Bilateral legal instruments	Multilateral legal instruments		
			WTO	Non-proliferation Treaty	ITIE agreement
Norway	x	x	$x^2$	$(x)^6$	$(x)^3$
Republic of South Africa	x	$x^{21}$	x	$(x)^3$	x
Russian Federation	x	$x^{5,6}, x^{11}$	$x^9$	$(x)^3; x^{12,13}$	$(x)^{22}$
Switzerland			$x^{4,13}$	$x^2$	x
Turkmenistan	x	$x^5$	$(x)^3$		x
Uzbekistan	x	x	x	x	$(x)^3$
Venezuela		x			$(x)^6$
<i>Industrialised countries and fast growing economies</i>					
Argentina		x	$(x)^{3,16}$	x	x
Chile			x	x	x
China	x	$x^{23}$	$x^9$	$x^{18}$	$(x)^6$
India	x	$x^{24}$	x	$(x)^3; (x)^{18,3}$	x

Country / groups of countries	Political instruments	Bilateral legal instruments	Multilateral legal instruments	ITIE agreement
				Non-proliferation Treaty
Japan	x	$x^{25}$	$(x)^3$	$x; x^{26,13}$
Republic of South Korea			x	x
US	x			
<b>Regional groupings</b>				
African Caribbean Pacific (ACP)		$x^{27,28}$	$x^{29}$	
African Union	x			
Andean Community			$x^{30}$	$x^{31}$
The Association of Southeast Asian Nations (ASEAN)	x		$x^{32}$	$(x)^{31}$
Gulf Cooperation Council (GCC)	x			$(x)^6$
Southern Common			$(x)^{3,33}$	$(x)^3$

<i>Country / groups of countries</i>	<i>Political instruments</i>	<i>Bilateral legal instruments</i>	<i>Multilateral legal instruments</i>		
	<i>Market (Mercosur)</i>	<i>Energy dialogue</i>	<i>Memorandum of Understanding</i>	<i>Roadmap / Association Agenda</i>	<i>Other</i>
				<i>Euromarket Agreement / SAA / Framework Agreement / TA/EEA/Investment TA/DCFTA /Non-presidential agreements</i>	<i>Agreement</i>
				<i>Science and technology cooperation agreements</i>	<i>Energy Community</i>
				<i>Energy Charter Treaty</i>	<i>WTO</i>
				<i>Non-preferential Trade Agreement</i>	<i>ITIE agreement</i>

List of agreements referenced:

- 1 The Union for the Mediterranean
- 2 Associated to Framework Programme 7 (FP7)
- 3 Pending
- 4 ECURIE agreement
- 5 Baku Initiative
- 6 Observer
- 7 European Neighbourhood Policy
- 8 Eastern Partnership
- 9 New agreement replacing one under negotiation/pending
- 10 Energy Declaration
- 11 Early Warning Mechanism
- 12 Agreement on nuclear safety
- 13 Agreements on fusion research
- 14 EU-Australia Partnership Framework
- 15 EU-Brazil Joint Action Plan
- 16 EU-Mercosur Free Trade Agreement
- 17 EU-Canada Partnership Agenda
- 18 Agreement on nuclear research
- 19 Brazil-Africa-EU Initiative on bio-energy development in African countries
- 20 The EU-Nigeria Joint Way Forward
- 21 EU-South Africa Strategic Partnership Joint Action Plan
- 22 Withdrew provisional application
- 23 EU-China Partnership on Climate Change

24	EU-India Strategic Partnership Joint Action Plan
25	Action Plan for EU-Japan Cooperation
26	Broader approach agreement
27	Economic Partnership Agreement between the EU-ACP states
28	Africa-EU Energy Partnership
29	Economic Partnership Agreements
30	Political Dialogue & Cooperation Agreement (pending), The Rio Group (forum of political consultation)
31	FTAs with individual members
32	Asia-Europe Meeting (ASEM)
33	International Framework Cooperation Agreement in place

**List of Acronyms:**

DCFTA	Deep and Comprehensive Free Trade Agreement
EaP	Eastern Partnership
EC	European Commission
EEA	European Economic Area
ENP	European Neighbourhood Policy
EWM	Early Warning Mechanism
FTA	Free Trade Agreement
MoU	Memorandum of Understanding
PCA	Partnership and Cooperation Agreement
SAA	Stabilisation and Association Agreement
TCA	Trade and Cooperation Agreement
UN	United Nations
WTO	World Trade Organization

## 2. International organisations and initiatives relevant to the energy sector

<i>International organisations and initiatives</i>	<i>Type of organisation / Initiative</i>	<i>Energy topics covered</i>	<i>Constituency</i>	<i>EU/EC involvement</i>
Baku Initiative	Regional cooperation initiative	Energy efficiency, renewable energy, oil and gas transportation	Armenia, Azerbaijan, Belarus, Georgia, Kazakhstan, Kyrgyzstan, Moldova, Tajikistan, Turkey, Turkmenistan, Ukraine, Uzbekistan, Russian Federation as observer	EC participation at Ministerials; EC chairs bi-annual INOGATE meetings
Black Sea Economic Cooperation (BSEC)	International initiative	Energy efficiency, renewable energy, oil and gas transportation	Black Sea littoral countries, Greece, Armenia, Azerbaijan, Moldova, Albania, Serbia	Involvement at Member State Level, EC as Observer
Black Sea Synergy	Regional cooperation initiative	Strengthening regional energy cooperation, energy infrastructure, energy security	Black Sea littoral states and Armenia, Azerbaijan, Moldova and Greece	Involvement at Member State level
Baltic Sea Baltic Sea Energy Co-operation (BASREC) as a part of the Council of the Baltic Sea States (CBSS)	Intergovernmental organisation, initiated by the EC and the Baltic Sea countries	Energy, infrastructure, energy efficiency, renewable energy, clean coal technologies	11 Baltic Sea countries, EC, and 11 Observers, 15 Strategic Partners (incl. OECD)	Participation in Senior official meetings
Barents – Euro – Arctic Council Joint Energy Working Group (BEAC JEWG)	Intergovernmental and interregional cooperation initiative	Energy efficiency, renewable energy	Denmark, Finland, Iceland, Norway, Russia, Sweden, EC.	Participation in meetings of the Working Group.
Eastern Partnership Platform 3 on energy	Regional cooperation	Energy market convergence, sustainable energy,	Armenia, Azerbaijan, Belarus, Georgia, Moldova	EC chairs the Platform and organises seminars;

<i>International organisations and initiatives</i>	<i>Type of organisation / Initiative</i>	<i>Energy topics covered</i>	<i>Constituency</i>	<i>EU/EC involvement</i>
security	initiative	renewable energy, energy efficiency	and Ukraine	participation at Member State level
<i>Extractive Industries Transparency Initiative (EITI)</i>	<i>International initiative</i>	<i>Improved governance in resource-rich countries through the verification and full publication of company payments and government revenues from oil, gas and mining</i>	Australia, Belgium, Canada, Denmark, Germany, Finland, France, Italy, Japan, The Netherlands, Norway, Qatar, Spain, Sweden, Switzerland, UK, USA as supporting countries; Norway is EITI Compliant country	EC participates in the work of the EITI Board and the Multi-Donor Trust Fund (MDTF) Steering Committee; EU financial support to Extractive Industries Transparency Initiative through the Africa-EU Energy Partnership of the Joint Africa-EU Strategy and MDTF; 12 EU Member States are donors and supporters of the initiative
<i>Carbon Sequestration Leadership Forum (CSLF)</i>	<i>International initiative</i>	<i>Carbon capture and storage</i>	25 members, including 24 countries and the European Commission. 8 EU Member States are members of the Forum	EC and Member States participation
<i>Clean Energy Ministerial(CEM)</i>	<i>High level forum</i>	<i>Clean energy technology</i>	Australia, Brazil, Canada, China, Denmark, the European Commission, Finland, France, Germany, India, Indonesia, Italy, Japan, Korea, Mexico, Norway, Russia, South Africa, Spain, Sweden, the United Arab Emirates, the	EC and Member States participation

<i>International organisations and initiatives</i>	<i>Type of organisation / Initiative</i>	<i>Energy topics covered</i>	<i>Constituency</i>	<i>EU/EC involvement</i>
<i>International Atomic Energy Agency (IAEA)</i>	<i>International organization</i>	<i>Nuclear energy</i>	<i>United Kingdom, and the United States</i>	
<i>International Energy Agency (IEA)</i>	<i>International organization</i>	<i>Energy security, markets analysis, energy policy analysis, statistics, energy technology, global energy dialogue</i>	<i>151 member countries, including all 27 EU Member States</i>	<i>EU Member States participate as full members; Euratom Community is an observer, represented by the EC</i>
<i>International Energy Forum (IEF)</i>	<i>International initiative</i>	<i>Global energy dialogue</i>	<i>Energy Ministers from 89 countries, accounting for around 90% of global oil and gas supply and demand</i>	<i>Participation of the EC in the Informal Support Group of the IEF; contribution by Eurostat to the Joint Organisations Data Initiative (JODI); participation in Ministerial meetings</i>
<i>International Partnership for the Hydrogen and Fuel Cells in the Economy (IPHE)</i>	<i>International initiative</i>	<i>Hydrogen and fuel cells technological development</i>	<i>18 members, including US, Japan, China, India, Brazil, the EC</i>	<i>Participation of the EC in steering committee (SC)</i>
<i>International Partnership for Energy Efficiency</i>	<i>International initiative</i>	<i>Energy efficiency</i>	<i>Large developing and EU and 4 EU Member</i>	

<i>International organisations and initiatives</i>	<i>Type of organisation / Initiative</i>	<i>Energy topics covered</i>	<i>Constituency</i>	<i>EU/ECC involvement</i>
<i>Cooperation (IPEEC)</i>			<i>developed economies, including the EU, representing up to 75% of global GDP and energy-use</i>	<i>States are IPEEC members; EU is involved in the Executive Committee and Policy Committee, and in specific Task Groups</i>
<i>International Renewable Energy Agency (IRENA)</i>	<i>International organization</i>	<i>Promotion of renewable energy worldwide</i>	<i>115 countries and the EU are members; 45 countries are signatories/ applicants for membership</i>	<i>EU participation as a member, alongside 24 Member States</i>
<i>International Thermonuclear Experimental Reactor (ITER)</i>	<i>International initiative</i>	<i>Proving the commercial viability of atomic fusion</i>	<i>EU, Japan, China, South Korea, Russia, India, the US</i>	<i>Participation in the ITER Council</i>
<i>G8</i>	<i>High level forum</i>	<i>Broad range of energy topics</i>	<i>Canada, France, Germany, Italy, Japan, Russia, UK, USA, EU</i>	<i>Participation in Summits, Ministerial meetings and relevant working groups</i>
<i>G20</i>	<i>High level forum.</i> <i>Infrastructure investment.</i> <i>Global protection of marine environment.</i>	<i>Price volatility and market transparency, green growth and energy efficiency, phasing-out fossil fuel subsidies, promoting investment in energy infrastructure and global marine environment protection</i>	<i>Argentina, Australia, Brazil, Canada, China, France, Germany, India, Indonesia, Italy, Japan, Mexico, Russia, Saudi Arabia, South Africa, Republic of Korea, Turkey, UK, USA, EU</i>	<i>Participation in Summits, Ministerial meetings and relevant working groups</i>
<i>Global Carbon Capture and Storage Institute (GCCSI)</i>	<i>International initiative</i>	<i>Carbon capture and storage</i>	<i>Government, industry, non-government bodies and research organisations in the field of CCS</i>	<i>EC participates as collaborating participant and several Member States (DE, FR, IT, NL, UK, RO,</i>

<i>International organisations and initiatives</i>	<i>Type of organisation / Initiative</i>	<i>Energy topics covered</i>	<i>Constituency</i>	<i>EU/EIC involvement</i>
				SE, BU, ES) participate as members; frequent participation in technical meetings on knowledge sharing and CCS demonstration
<i>Global Gas Flaring Reduction Partnership (GGFR)</i>	<i>International initiative</i>	<i>Gas flaring, carbon credits financing and related regulation</i>	<i>National oil/gas companies, the World Bank, the OPEC Secretariat and the EU</i>	<i>Participation in Steering Committee meetings and financial contribution</i>
<i>Global Bioenergy Partnership</i>	<i>International initiative</i>	<i>Biomass for energy, including sustainability, investments, R&amp;D</i>	<i>Partners: 23 countries and 13 international organizations and institutions, including European Commission and 7EU Member States (FR,DE,IT,NL,ES,SE,UK) Observers: 22 countries and 11 international organizations and institutions, including 2 EU Member States (AT, DK)</i>	<i>EU participation as a Partner; involvement in the work of the Steering Group, working groups and events</i>
<i>Major Economies Forum</i>	<i>International initiative</i>	<i>Climate change</i>	<i>17 major economies: Australia, Brazil, Canada, China, EU, France, Germany, India, Indonesia, Italy, Japan, Korea, Mexico, Russia, South Africa, UK, and the US</i>	<i>EU participation as a member of the Forum; participation at Member State level</i>

<i>International organisations and initiatives</i>	<i>Type of organisation / Initiative</i>	<i>Energy topics covered</i>	<i>Constituency</i>	<i>EU/EC involvement</i>
<i>Methane to Market Partnership</i>	<i>International initiative</i>	<i>Cost-effective, near-term methane recovery and use as a clean energy source; reduction of global methane emissions to enhance economic growth; energy security; air quality and industrial safety</i>	<i>38 member countries and the EC, representing over 60% of global methane emissions, mostly from North and South America, Asia and Oceania</i>	<i>EC involvement in Project Nework, in the Coal Mines Subcommittee, and the Subcommittee on Oil and Gas</i>
<i>Nuclear Energy Agency (NEA)</i>	<i>International organisation</i>	<i>Nuclear energy</i>	<i>30 countries in Europe, North America and the Asia-Pacific, including 20 EU Member States</i>	<i>EC takes part in the work of NEA (according to Supplementary Protocol No. I to the OECD Convention)</i>
<i>Organisation of Petroleum Exporting Countries (OPEC)</i>	<i>International energy organisation</i>	<i>Global oil markets</i>	<i>12 oil exporting countries.</i>	<i>EU-OPEC high-level energy dialogue</i>
<i>Organisation for Security and Co-operation in Europe (OSCE)</i>	<i>International organisation</i>	<i>General crisis management and conflict prevention, including environmental aspects.</i>	<i>56 states from North America, Europe and Asia</i>	<i>The EU participates in all proceedings and may speak on behalf of the Member States where the issue under discussion mainly falls under EU competence</i>
<i>United Nations Commission for Sustainable Development (UNCSD)</i>	<i>International organisation</i>	<i>Environmental and sustainable development. Reviewing progress of the implementation of Agenda 21 and the Rio Declaration on Environment and Development</i>	<i>53 selected members of UN for a three-year term</i>	<i>Participation at EC level</i>

<i>International organisations and initiatives</i>	<i>Type of organisation / Initiative</i>	<i>Energy topics covered</i>	<i>Constituency</i>	<i>EU/EC involvement</i>
<i>United Nations Economic Commission for Europe (UNECE)</i>	<i>International organisation</i>	<i>Gas, energy efficiency, electricity production from coal and other fossil fuels, coal mine methane</i>	<i>56 countries from Europe, the Commonwealth of Independent States (CIS) and North America, including all EU Member States</i>	<i>EC participates to meetings of certain UNECE bodies; involvement at Member State level</i>
<i>United Nations Framework Convention on Climate Change (UNFCCC); Kyoto Protocol</i>	<i>International agreement</i>	<i>Climate change</i>	<i>195 Parties to the Convention, including the EU and its Member States</i>	<i>Full EU participation as a party</i>