

Brussels, 16 October 2014 (OR. en)

REV 1

NOTE

From:	General Secretariat of the Council	
To:		: (
Subject:	European Council (23 and 24 October 2014)	
	- Draft conclusions	

In accordance with Article 2(3)(a) of the Council's Rules of Procedure, delegations will find attached the draft conclusions prepared by the President of the European Council, in close cooperation with the member of the European Council representing the Member State holding the six-monthly Presidency of the Council and with the President of the Commission.

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I. 2030 CLIMATE AND ENERGY POLICY FRAMEWORK

1. On the basis of the principles identified in the March 2014 European Council conclusions, the European Council agreed today on the 2030 climate and energy policy framework for the European Union. Accordingly, the EU will submit its contribution in line with the timeline agreed by the UNFCCC in Warsaw for the conclusion of a global climate agreement at the latest by the first quarter of 2015. The European Council calls on all countries to come forward with ambitious targets and policies well in advance of the Conference of the Parties 21 in Paris. It will revert to this issue and assess the results of the Conference.

GHG emissions reduction target

- 2. The European Council endorsed a binding EU target of a 40% domestic reduction in greenhouse gas emissions by 2030 compared to 1990. To that end:
 - 2.1 the target will be delivered collectively by the EU in the most cost-effective manner possible, with the reductions in the ETS and non-ETS sectors amounting to 43% and 30% by 2030 compared to 2005, respectively;
 - 2.2 all Member States will participate in this effort, balancing considerations of fairness and solidarity;

EUETS

2.3 a well-functioning, reformed Emissions Trading System (ETS) will be the main European instrument to achieve this target; the annual factor to reduce the cap on the maximum permitted emissions will be changed from 1.74% to 2.2% from 2021 onwards;

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- 2.4 free allocation will not expire; existing measures will continue after 2020 to prevent the risk of carbon leakage due to climate policy, as long as no comparable efforts are undertaken in other major economies, with the objective of providing appropriate levels of support for sectors at risk of losing international competitiveness, taking into account both direct and indirect carbon costs. In order to maintain international competitiveness, the most efficient installations in these sectors should not face undue carbon costs leading to carbon leakage. Future allocations will ensure better alignment with changing production levels in different sectors. At the same time, incentives for industry to innovate will be fully preserved and administrative complexity will not be increased. The consideration to ensure affordable energy prices and avoid windfall profits will be taken into account;
- 2.5 the existing NER300 facility will be renewed, with the scope extended to low carbon innovation in industrial sectors and the initial endowment increased to 400 million allowances (NER400). Investment projects in all Member States, including small-scale projects, will be eligible;
- 2.6 a new reserve of [1-2%] of the EU ETS allowances will be set aside to address particularly high additional investment needs in low income Member States (GDP per capita¹ below 60% of the EU average). It will have the following characteristics:
 - the proceeds from the reserve will be used to improve energy efficiency and modernise the energy systems of these Member States, so as to provide their citizens with cleaner, secure and affordable energy;
 - the use of the funds will be fully transparent;
 - allowances from the reserve will be auctioned according to the same principles
 and modalities as for other allowances;
 - the reserve will serve to establish a fund managed by the EIB which will collaborate actively with national and regional banks to ensure appropriate distribution of funds, while ensuring simplified arrangements for small-scale projects;

All references to GDP in 2013 in EUR at market prices.

2.7 for the purposes of solidarity, growth and interconnections, 10% of the EU ETS allowances to be auctioned by the Member States will be distributed among those countries whose GDP per capita did not exceed 90% of the EU average (in 2013), while the rest will be distributed among all Member States on the basis of verified emissions;

Non-ETS sectors

- 2.8 the methodology to set the national reduction targets for the non-ETS sectors, as agreed in the Effort Sharing Decision for 2020, will be continued until 2030, with efforts distributed on the basis of relative GDP per capita. All Member States will contribute to the overall EU reduction in 2030 with the targets spanning from 0% to -40% compared to 2005;
- 2.9 targets for the Member States with a GDP per capita above the EU average will be relatively adjusted to reflect cost-effectiveness;
- 2.10 the availability and use of existing flexibility instruments within the non-ETS sectors will be significantly enhanced in order to ensure cost-effectiveness of the collective EU effort and convergence of emissions per capita by 2030. The Commission is invited to put forward concrete proposals that will ensure new flexibility in achieving targets for the most ambitious Member States through limited use of the ETS allowances, while preserving predictability;
- 2.11 it is important to reduce greenhouse gas emissions and risks related to fossil fuel dependency in the transport sector. The European Council therefore calls on the Commission to further develop instruments and measures for a comprehensive and technology neutral approach for the promotion of emissions reduction and energy efficiency in transport, for electric transportation and for renewable energy sources in transport also after 2020. The European Council calls for a rapid adoption of the Directive laying down calculation methods and reporting requirements pursuant to Directive 98/70/EC of the European Parliament and of the Council relating to the quality of petrol and diesel fuels. It also recalls that under existing legislation a Member State can opt to include the transport sector within the framework of the ETS;

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2.12 the multiple objectives of the agriculture and land use sector should be acknowledged, as well as the need to ensure coherence between the EU's food security and climate change objectives. The European Council invites the Commission to examine the best means of encouraging the sustainable intensification of food production, while optimising the sector's contribution to greenhouse gas mitigation and sequestration. Policy on how to include Land Use, Land Use Change and Forestry into the 2030 greenhouse gas mitigation framework will be established before 2020.

Renewables and energy efficiency

3. An EU target of at least 27% is set for the share of renewable energy consumed in the EU in 2030. This target will be binding at EU level. It will be fulfilled through Member States contributions guided by the need to deliver collectively the EU target. An indicative target at the EU level of 30% is set for improving energy efficiency in 2030 compared to projections of future energy consumption. The Commission will propose priority sectors in which significant energy-efficiency gains can be reaped, and ways to address them, with the EU and the Member States focusing their regulatory and financial efforts on these sectors.

These targets will be achieved while fully respecting the Member States' freedom to determine their energy mix.

Achieving a fully functioning and connected internal energy market

- 4. The European Council noted the fundamental importance of a fully functioning and connected internal energy market. Recalling the March 2014 conclusions on its completion, the European Council stressed that all efforts must be mobilised to achieve this objective as a matter of urgency. Preventing inadequate interconnections of Member States with the European gas and electricity networks will also remain a priority after 2020. In that context it decided that:
 - Member States, supported by the Commission, will take urgent measures in coordination with their neighbours with the aim of achieving the existing electricity interconnections target of 10%. The Commission will monitor progress and will report to the European Council on a yearly basis;

- Member States and the Commission will facilitate the implementation of projects of common interest identified in the European Energy Security Strategy which link the energy islands, in particular the Baltic States and the Iberian Peninsula, to the rest of the internal energy market, ensure that they have the highest priority and will be completed by 2020. Special attention will be paid to Malta, Cyprus and Greece. In this context, the European Council welcomed the recent announcement that transmission system operators have agreed on a common strategy for the development of interconnections for the Iberian Peninsula with the internal electricity market, including concrete projects in order to increase the capacity significantly. Transmission system operators and regulatory authorities will ensure inclusion of these projects in the upcoming 10-year network development plans;
- where the implementation of these projects will not suffice to reach the 10% target, new projects will be identified, added as a matter of priority in the upcoming review of the list of projects of common interest and swiftly implemented. These projects should be adequately financed. The Commission is invited to present a communication ahead of the March 2015 European Council on the best courses of action to effectively achieve the target mentioned above.

Energy security

5. Recalling its conclusions of June 2014, the European Council endorsed further actions to reduce the EU's energy dependence and increase its energy security for both electricity and gas. In this context, the European Council took note of the Presidency report on energy security². It welcomed the Commission report on immediate action to increase the EU's resilience to a possible major disruption in the upcoming winter. This report provides a complete picture of the robustness of Europe's energy system (stress test exercise). In this context, the European Council welcomed the contributions from all Member States, key energy players, as well as neighbouring countries and partners. The European Council also recognised that the EU's energy security can be increased by having recourse to indigenous resources as well as safe and sustainable low carbon technologies.

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The European Council agreed on the following points:

- implement critical projects of common interest in the gas sector, such as the North-South corridor, as well as the interconnections enhancing Finland's energy security to ensure diversification of energy suppliers and routes and ensure market functioning;
- improve arrangements for a better use of regasification and storage capacity in the gas system to better tackle emergency situations;
- invite the Commission to intensify its support in order to ensure better coordination of
 efforts to complete critical projects of common interest; and to develop targeted actions
 such as technical advice or the setting-up of multilateral task forces on specific
 interconnectors with the relevant Member States in order to swiftly resolve problems in
 implementation;
- streamline national administrative procedures in accordance with the Commission's guidance, and further develop a policy to address the protection of critical energy infrastructure, including against ICT risks;
- in order to increase the EU's bargaining power in the energy negotiations, make full use of
 the Decision establishing an information exchange mechanism with regard to
 intergovernmental agreements between Member States and third countries in the field of
 energy, in particular as regards standard provisions and the Commission's assistance in the
 negotiations;
- ensure that Member States and involved companies provide relevant information to the
 Commission and systematically seek its advice throughout negotiations, including on the
 ex-ante assessment of the intergovernmental agreements' compatibility with EU legislation
 and its energy security priorities;
- use EU and Member States foreign policy instruments to convey consistent messages
 related to energy security, in particular to strategic partners and major energy suppliers.

The European Council will revert to the issue of energy security in 2015 to assess progress.

Governance

- 6. The European Council agreed that a reliable and transparent governance system without any unnecessary administrative burden will be developed to help ensure that the EU meets all of its energy policy goals, with the necessary flexibility for Member States and fully respecting their freedom to determine their energy mix. This governance system will:
 - build on the existing building blocks, such as national climate programmes, national plans for renewable energy and energy efficiency. Separate planning and reporting strands will be streamlined and brought together;
 - 6.2 increase transparency and predictability for investors, inter alia by systematic monitoring of key indicators for a competitive, secure and sustainable energy system;
 - 6.3 facilitate coordination of national energy policies and foster regional cooperation between Member States.

The European Council recalls its goal to build an Energy Union aiming at affordable, secure and sustainable energy, as stated in its Strategic Agenda, and will keep the implementation of this goal under regular review.

II. ECONOMIC ISSUES

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III. OTHER ITEMS

p.m. Ebola.

- p.m. European Union Strategy for the Adriatic and Ionian Region.
- p.m. Subject to a vote of consent by the European Parliament on the President, the High Representative of the Union for Foreign Affairs and Security Policy and the other members of the Commission as a body, the European Council will adopt a decision appointing the European Commission.

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