Delegations will find attached the conclusions adopted by the European Council at the above meeting.
I. **2030 CLIMATE AND ENERGY POLICY FRAMEWORK**

1. Substantial progress has been made towards the attainment of the EU targets for greenhouse gas emission reduction, renewable energy and energy efficiency, which need to be fully met by 2020. 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, at the latest by the first quarter of 2015, in line with the timeline agreed by the UNFCCC in Warsaw for the conclusion of a global climate agreement. 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 after the Paris Conference. The European Council will keep all the elements of the framework under review and will continue to give strategic orientations as appropriate, notably with respect to consensus on ETS, non-ETS, interconnections and energy efficiency. The Commission will continue to have a regular dialogue with stakeholders.

*GHG emissions reduction target*

2. The European Council endorsed a binding EU target of an at least 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;
**EU ETS**

2.3  a well-functioning, reformed Emissions Trading System (ETS) with an instrument to stabilise the market in line with the Commission proposal 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;

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. The benchmarks for free allocations will be periodically reviewed in line with technological progress in the respective industry sectors. Both direct and indirect carbon costs will be taken into account, in line with the EU state aid rules so as to ensure a level-playing field. 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  in this context, Member States with a GDP per capita below 60% of the EU average may opt to continue to give free allowances to the energy sector up to 2030. The maximum amount handed out for free after 2020 should be no more than 40% of the allowances allocated under 2.9 for auctioning to the Member States using this option. The current modalities, including transparency, should be improved to ensure that the funds are used to promote real investments modernising the energy sector, while avoiding distortions of the internal energy market;
2.6 the existing NER300 facility will be renewed, including for carbon capture and storage and renewables, 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;

2.7 a new reserve of 2% of the EU ETS allowances will be set aside to address particularly high additional investment needs in low income Member States (GDP per capita\(^1\) 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 to 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 which will be managed by the beneficiary Member States, with the involvement of the EIB in the selection of projects. Simplified arrangements for small-scale projects will be ensured. Until 31 December 2030 the distribution of funds will be based on the combination of a 50% share of verified emissions and a 50% share of GDP criteria, but the basis on which projects are selected will be reviewed by the end of 2024;

2.8 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);

2.9 the rest of allowances will be distributed among all Member States on the basis of verified emissions, without reducing the share of allowances to be auctioned;

\(^1\) All references to GDP in 2013 in EUR at market prices.
Non-ETS sectors

2.10 the methodology to set the national reduction targets for the non-ETS sectors, with all the elements as applied 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;

2.11 targets for the Member States with a GDP per capita above the EU average will be relatively adjusted to reflect cost-effectiveness in a fair and balanced manner;

2.12 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. A new flexibility in achieving targets - for Member States with national reduction targets significantly above both the EU average and their cost effective reduction potential as well as for Member States that did not have free allocation for industrial installations in 2013 - will be established through a limited, one-off, reduction of the ETS allowances, to be decided before 2020, while preserving predictability and environmental integrity;

2.13 it is important to reduce greenhouse gas emissions and risks related to fossil fuel dependency in the transport sector. The European Council therefore invites the Commission to further examine 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;
2.14 the multiple objectives of the agriculture and land use sector, with their lower mitigation potential, 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, including through afforestation. Policy on how to include Land Use, Land Use Change and Forestry into the 2030 greenhouse gas mitigation framework will be established as soon as technical conditions allow and in any case 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 without preventing Member States from setting their own more ambitious national targets and supporting them, in line with the state aid guidelines, as well as taking into account their degree of integration in the internal energy market. The integration of rising levels of intermittent renewable energy requires a more interconnected internal energy market and appropriate back up, which should be coordinated as necessary at regional level.

An indicative target at the EU level of at least 27% is set for improving energy efficiency in 2030 compared to projections of future energy consumption based on the current criteria. It will be delivered in a cost-effective manner and it will fully respect the effectiveness of the ETS-system in contributing to the overall climate goals. This will be reviewed by 2020, having in mind an EU level of 30%. The Commission will propose priority sectors in which significant energy-efficiency gains can be reaped, and ways to address them at EU level, 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. Targets will not be translated into nationally binding targets. Individual Member States are free to set their own higher national targets.
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 and ensuring synchronous operation of Member States within the European Continental Networks as foreseen in the European Energy Security Strategy will also remain a priority after 2020. In that context it decided that:

– the European Commission supported by the Member States will take urgent measures in order to ensure the achievement of a minimum target of 10% of existing electricity interconnections, as a matter of urgency, and no later than 2020 at least for Member States which have not yet attained a minimum level of integration in the internal energy market, which are the Baltic States, Portugal and Spain, and for Member States which constitute their main point of access to the internal energy market. The Commission will monitor progress and will report to the European Council on all possible sources of financing including on the possibilities of EU financing in order to ensure that the 10% target will be met. In this light, the European Council invites the Commission to make proposals, including on finance, within the limits of the relevant instruments of the MFF, if appropriate. Recalling the conclusions of the March and June European Councils, which stressed the need to ensure the full participation of all Member States in the internal energy market, the Commission will also report regularly to the European Council with the objective of arriving at a 15% target by 2030, as proposed by the Commission. Both targets will be attained via the implementation of PCIs;
Member States and the Commission will facilitate the implementation of projects of common interest including those identified in the European Energy Security Strategy which link in particular the Baltic States, Spain and Portugal, 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 the more remote and/or less well connected parts of the single market such as Malta, Cyprus and Greece. In this context, the European Council welcomes, as a first step, the recent transmission system operators' 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. The European Council calls for the implementation of the strategy and encourages the transmission system operators and regulatory authorities to include the relevant 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. EU co-financing should be made available for these projects. 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.
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. Moderating energy demand through enhanced energy efficiency will also contribute to this objective. The European Council took note of the Presidency report on energy security\(^1\). 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.

The European Council agreed on the following points:

- implement critical projects of common interest in the gas sector, such as the North-South corridor, the Southern Gas Corridor and the promotion of a new gas hub in Southern Europe as well as the key infrastructure projects enhancing Finland's and the Baltic States' 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;

\(^1\) 13788/14
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;

encourage that Member States and involved companies provide relevant information to the Commission and seek its support throughout negotiations, including on the ex-ante assessment of the intergovernmental agreements' compatibility with EU legislation and its energy security priorities;

further strengthen the Energy Community which aims to expand the EU's energy acquis to enlargement and neighbourhood countries, in the light of the EU's security of supply concerns;

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 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:

6.1 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 step up the role and rights of consumers, transparency and predictability for investors, inter alia by systematic monitoring of key indicators for an affordable, safe, 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**

7. The economic and employment situation remains our highest priority. Recent macroeconomic developments are disappointing with low GDP growth and very high persisting levels of unemployment in much of Europe as well as exceptionally low inflation. This underlines the urgency of the prompt implementation of measures to boost jobs, growth, competitiveness and of those aimed at empowering and protecting its citizens as set out in the Strategic Agenda for the Union in Times of Change. Structural reforms and sound public finances are key conditions for investment. To this end, the European Council invited the Commission, the Council and the Member States to translate these orientations into concrete policy actions without delay.
8. To pave the way towards a strong sustainable economic recovery, Europe needs to invest in its future. Low investment today erodes tomorrow's growth potential. The European Council supports the incoming Commission's intention to launch an initiative mobilising 300 billion euro of additional investment from public and private sources over the period 2015-2017. We need to encourage full use of all existing and allocated EU resources. The European Council welcomed the establishment of a Task Force, led by the Commission and the European Investment Bank, with a view to identifying concrete actions to boost investment, including a pipeline of potentially viable projects of European relevance to be realised in the short and medium term. It invited the Commission and the Council, in close cooperation in particular with the EIB, to take this investment initiative forward without delay, and to report to the European Council in December.

9. Progress towards the establishment of the banking union has contributed to significant improvements in financial market conditions. A resilient, well-supervised and regulated European banking system will contribute to supporting the economic recovery. In this respect, the European Council welcomed the launch of the Single Supervisory Mechanism on 4 November 2014.

III. OTHER ITEMS

Ebola

10. The European Council is deeply concerned by the continuing spread of the Ebola virus in West Africa and the increasing number of people infected and dying from it. It commended the work done by the governments of the affected countries and by NGOs in responding to an unprecedented health challenge. The European Council also expressed its deep appreciation for the selfless dedication of health workers in this crisis and for their courage and professionalism.
11. Joining forces with the United Nations, regional organisations and other key partners, the European Union and its Member States have been at the forefront of international efforts to provide an emergency response offering key capabilities, such as expert staff, Ebola capable mobile laboratories, treatment centres, and both air and sea transport as part of the EU Comprehensive Response. Funding from the European Union and its Member States has now reached more than 600 million euro. The recent Foreign Affairs Council and the meeting of EU Ministers for Health have further defined EU action and the European Council urges the swift implementation of their conclusions.

12. A sustained, coordinated and increased response is required to curb current trends. Additional assistance is needed to scale-up the response on the ground, notably regarding medical care and equipment, as well as reinforced exit screening. The European Council welcomed Member States' commitments to increase financial assistance, which will bring total funding to 1 billion euro. Moreover, Member States committed to increase the deployment of medical and support staff in the region. Member States and the Commission also agreed to guarantee appropriate care for international health workers within available resources to receive the treatment they need, including through medical evacuation. Furthermore, the use of the Emergency Response Coordination Centre as a clearing house mechanism for the deployment of voluntary health experts is a priority.

13. The scale of the epidemic is a threat not only to the economy and the stability of the affected countries, but also to the region as a whole. The European Council calls on the High Representative and the Commission to develop a package of measures addressing the wider political, security and economic implications of the Ebola crisis in West Africa.

14. Helping West Africa to cope with the crisis is the most effective way to prevent a serious outbreak of the disease elsewhere. At the same time, with the first confirmed cases of Ebola infections in Europe, the state of preparedness within the European Union and further work to protect European Union countries and their citizens are of utmost importance, in particular precautionary measures to reduce risks of contagion, including coordinated preventive actions within the EU such as sharing of information and best practices, training of health professionals and, where appropriate, entry screening.
15. With a view to further reinforcing the EU Ebola response capacity the EU has appointed incoming Commissioner Christos Stylianides as EU Ebola coordinator. Assisted by the Emergency Response Coordination Centre, he will work with EU institutions, Member States, the UN and other international organisations and stakeholders.

16. The European Council invites the President of the Commission and the High Representative to report back at its next meeting on the measures taken to respond to the Ebola crisis.

_Ukraine_

17. Recalling its conclusions of 30 August, the European Council welcomed the Minsk Protocol of 5 September and the Minsk Memorandum of 19 September as steps towards a sustainable political solution of the crisis, which must be based on respect for Ukraine's independence, sovereignty and territorial integrity. It expects the parties' full engagement and swift implementation of all commitments under the Minsk documents, in particular with regard to the full implementation of the cease-fire, the setting-up of comprehensive border control arrangements and the holding of early elections in the Donetsk and Luhansk regions in accordance with Ukrainian law. It considers that the holding of "presidential" and "parliamentary" elections, called by the self-appointed authorities, would run counter to the letter and the spirit of the Minsk Protocol and will not be recognised. The European Council reiterates its call for immediate, safe and unrestricted access to the MH17 crash site.

18. The European Union expects the Russian Federation to respect Ukraine's national sovereignty and territorial integrity and to contribute to the political stabilisation and economic recovery of Ukraine. The European Council reiterates that it will not recognize the illegal annexation of Crimea. The Russian Federation should assume its responsibilities for the full implementation of the Minsk agreements. In particular, Russian authorities should prevent any movement of military, weapons or fighters from its territory into Ukraine. They should exercise their influence to ensure that the separatists implement in good faith the obligations assumed in Minsk. The Russian Federation should also support OSCE verification efforts.
19. The European Union and its Member States remain fully engaged in support of a political solution to the Ukrainian crisis, including through contributions to enhance the OSCE monitoring capacity, scaling up their humanitarian assistance, and encouraging and assisting Ukraine in its process of reforms, in particular on decentralisation and protection of rights of persons belonging to national minorities. The European Council welcomed the upcoming provisional application of the Association Agreement. It underlined the importance for the Russian Federation, Ukraine and the European Union to strictly abide by the commitments reflected in the Joint Ministerial Statement of 12 September.

20. Looking ahead to Parliamentary elections on 26 October, the European Council reiterates its willingness to support Ukraine as it addresses political and economic reform, including in the energy sector, in line with the commitments both sides have made through the Association Agreement.

21. The European Council welcomed progress in the resolution of the Ukrainian energy crisis. It looks forward to the finalisation of ongoing trilateral negotiations between the Russian Federation, Ukraine and the European Commission.

22. The European Council recalled previous EU decisions on restrictive measures. It will remain seized with the situation in Ukraine in order to provide further direction as required.

Republic of Moldova

23. The European Council looks forward to the holding of parliamentary elections in the Republic of Moldova on 30 November as yet another important step on the European agenda of the Republic of Moldova following the recent provisional application of the Association Agreement. It expects the upcoming parliamentary elections to be free and fair, and recommends that the Moldovan authorities work closely with international electoral observers. In this context, all political forces should carry out an open and fair electoral campaign.
Cyprus

24. The European Council expressed serious concern about the renewed tensions in the Eastern Mediterranean and urged Turkey to show restraint and to respect Cyprus' sovereignty over its territorial sea and Cyprus' sovereign rights in its exclusive economic zone. The European Council recalled the Declaration of the European Community and its Member States of 21 September 2005, including that the recognition of all Member States is a necessary component of the accession process. Under the current circumstances, the European Council considered it more important than ever to ensure a positive climate so that negotiations for a comprehensive Cyprus' settlement can resume.

European Union Strategy for the Adriatic and Ionian Region

25. The European Council endorsed the European Union Strategy for the Adriatic and Ionian Region (EUSAIR) and called on all relevant actors to implement it without delay, as outlined in the Council conclusions of 29 September 2014.

Institutional matters