COMMISSION RECOMMENDATION

of 18.6.2019

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

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THE EUROPEAN COMMISSION,


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) Portugal submitted its draft integrated national energy and climate plan on 31 December 2018. 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 Portuguese draft integrated national energy and climate plan, taking into consideration the relevant elements of Regulation (EU) 2018/1999. This assessment\(^2\) 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

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 Council\(^3\). 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 Portugal\(^4\) and in the Commission’s recommendation for a Council Recommendation to Portugal\(^5\), 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


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 Recommendation.

(13) Portugal has a coherent set of medium and long-term emission reduction targets. To achieve the ambitioned decarbonisation it plans to electrify the economy. The electricity sector needs to be further developed through new renewable electricity capacity, in particular solar, wind and hydro. These developments have strong implications for other Energy Union dimensions, in particular the internal market dimension and research, innovation and competitiveness. The final plan needs to clarify the synergies between the decarbonisation, energy security and internal market dimensions with the energy efficiency first principle, by explaining how energy efficiency contributes to the cost-effective delivery of the national goals of a competitive low-carbon economy and to address its link to energy poverty. 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 overview on competitiveness, not only of the energy-intensive industries, but also the low-carbon technology sector, providing a concrete analysis on the position 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 further elaboration on the interaction with the circular economy.

(15) The Commission’s recommendations to Portugal are underpinned by the assessment of Portugal’s draft integrated national energy and climate plan which is published alongside this Recommendation.

HEREBY RECOMMENDS THAT PORTUGAL TAKES ACTION TO:

1. Underpin the welcome level of ambition of a 47% renewable energy share for 2030 as Portugal’s contribution to the Union’s 2030 target for renewable energy by detailed and quantified policies and measures that are in line with the obligations requested in Directive (EU) 2018/2001 of the European Parliament and Council in a way that enables a timely and cost-effective achievement of this contribution. Include in the final integrated national energy and climate plan, among others, an indicative trajectory that reaches all the reference points pursuant to Article 4(a)(2) of Regulation (EU) 2018/1999. 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 forward measures to meet the transport target set in its integrated national energy and climate plan and in line with Article 25 of Directive (EU) 2018/2001. Provide additional information on the simplification of administrative procedures and provide additional details on the enabling frameworks for renewable self-consumption and renewable energy communities, in line with Articles 21 and 22 of Directive (EU) 2018/2001.

2. Substantially increase ambition for final energy consumption contribution, in view of the need to increase the level of efforts to reach the Union’s 2030 energy efficiency target and identify additional policies and measures that could deliver further energy savings by 2030. Provide a proper quantification of the energy savings expected from the planned policies and measures as part of a more detailed impact assessment and indicate how they would contribute to the national energy efficiency contributions.

3. Define forward-looking objectives and targets concerning market integration, in particular measures to develop more competitive electricity and gas markets, including progressing towards fully market based prices.

4. Further clarify 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.

5. Intensify the existing good regional cooperation with Spain and France. The focus of the regional exchanges should be on internal energy market and energy security areas, in particular cross-border and cross regional interconnections. Consider strengthening measures related to regional cooperation in the areas of renewable energy and energy efficiency.

6. Provide a general overview on the investment needed to modernise its economy by reaching its energy and climate objectives, articulated with its national investment

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plan. Provide a general assessment of the sources of that investment, including appropriate financing at national, regional and Union level. Consider also the cost-effective generation of transfers to other Member States under Regulation (EU) 2018/842 of the European Parliament and the Council9 as funding source.

7. List all energy subsidies, including in particular for fossil fuels, and actions undertaken as well as plans to phase them out.

8. Complement the analysis of the interactions with air quality and air emissions policy, presenting the impacts on air pollution for the various scenarios, providing underpinning information, and considering synergies and trade-off effects.

9. Integrate just and fair transition aspects better, notably by providing more details on social, employment and skills impacts of planned objectives, policies and measures. Further develop the approach to addressing energy poverty issues, including by providing an assessment of the number and type of households in energy poverty and objectives for reducing energy poverty as required by the Regulation (EU) 2018/1999.

Done at Brussels, 18.6.2019

For the Commission
Miguel Arias Cañete
Member of the Commission

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