Cerre Centre on Regulation in Europe Improving network and digital industries regulation

# REVISION OF THE RENEWABLE ENERGY DIRECTIVE (REDII)

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## **REPORT PRESENTATION**

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## **CONTENTS**



**OBJECTIVE OF THE PAPER** 





SCOPE DELIMITATION AND ROLE OF REDII



**GUARANTEES OF ORIGIN** 



RES SUPPORT SCHEMES AND TENDERING



## OBJECTIVE OF THE RECOMMENDATION REPORT



### **OBJECTIVE**

Contribute to the process of the revision of REDII: a directive `fit-for-purpose'.



• European Climate Law: duty for the EC to review relevant EU legislation in order to reach 2030/2050 targets (Art. 3.2).



A limited revision, in the short term.

## SCOPE DELIMITATION AND ROLE OF REDII

### SCOPE DELIMITATION AND ROLE OF REDII

#### • The need for a two step-approach: towards REDIII.

- What can/should be fixed now **short term** and what should be the subject of **a broader revision of REDII**, i.e. towards REDIII.
- Need for soft law guidance instruments vs. new provisions.

## Role of REDII in energy market legislation: promotion of renewables vs. energy market design.

- REDII focuses on the promotion of energy from renewable sources.
- Revision to be consistent with REDII objective (Art. 1), material scope of application and the legal architecture of EU energy legislation.

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## RES SUPPORT SCHEMES AND TENDERING

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### **RES SUPPORT SCHEMES AND TENDERING**

Need to advance the reform / harmonisation of support schemes design. **Refining tendering rules for RES-E:** 

Criteria in REDII, GBER, EEAG and design guidelines.

#### **Further promote cross-border projects through tendering:**

- Opening of national support schemes to cross-border participation already "encouraged". \_ Also under the Union renewable energy financing mechanism.
- Alternatives (that could be combined): soft law guidance, rewards for increased \_ cooperation and additional new capacity, and requirement to try to cooperate.

Technology neutrality vs. specificity in tendering procedures. Promote local benefits under tender schemes.

## ENERGY SYSTEM PLANNING

### ENHANCED COORDINATION OF ENERGY SYSTEM PLANNING TO DELIVER RES TARGETS

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**Objective:** Towards enhanced, coordinated and integrated planning processes, including at **generation level** to deliver the necessary volumes to reach increased targets and enable system integration.

#### **Considerations:**

- Different forms of planning procedures and requirements: energy system planning / energy infrastructure planning.
- Parallel dynamics: segments subject to market-based decisions (ex: generation) vs. increase reliance on planning (ex: NECPs, national planning tools)
- respecting principle of sovereignty over choice of energy mix;

#### **Alternatives:**

- Develop guidance on best practices for coordinating the different planning procedures
- Define a requirement to assess interaction and consistency between the different planning procedures, to reach RES targets.

**Coordinated planning should reflect all central considerations**, including security of supply, decarbonisation, cost-effectiveness and resilience.

## **GUARANTEES OF ORIGIN**

### TRACKING AND VALORISATION OF RENEWABLE ENERGY GENERATION ATTRIBUTES

Role of GOs in consumer choice (information and liberalisation) and market valorisation of renewable energy sources (not a support scheme, role as purchase evidence).

#### Challenges:

- extension of GO-regime to renewable gases in REDII. Other attributes (like for low carbon gases) to be harmonised in market design legislation.
- Ensure consistency of disclosure.
- Removing remaining national barriers for the use of GOs in relation to Corporate Renewables PPAs.

#### **Recommendations:**

- Preserve improvements made in REDII.
- Improve transparency and consumer protection: incl. other energy carriers beyond electricity (e.g. for gases).
- Enable further market valorisation: proposal on corporate PPAs to be kept.
- REDIII: towards full disclosure (both production and consumption).

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## CONCLUSION: SETTING IN PERSPECTIVE WITH EC's PROPOSAL



## **A CERRE REPORT AUTHORED BY**



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Read the report in full on the CERRE website: <u>https://bit.ly/3tr33Ve</u>

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