

Public Hearing Draft advice on green electricity

Fostering energy markets, empowering **consumers**.

Vera Gusenbauer Brussels, 7 October 2014



Content

Background and process

Structure and Content of the Advice

Recommendations



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Background and process

- CEER WP 2013
 - Stakeholders expressed need to deal with topics such as disclosure
- Process
 - Start in 2013
 - Close cooperation with stakeholders
 - WSs, Public Consultation (PC), Public Hearing (PH)
 - Inclusion of comments of PC
 - ➤ Presentation of new draft version of the Advice, incorporating comments from the PC



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Structure and content

- Changes to the structure and the content after PC
- Intention to make Advice more concise
 - Shortening the body of the Advice by shifting Legal Framework and main initiatives and stakeholders to the annex
 - Questions changed into draft recommendations (no final recommendations!)

Structure

- Background information why do we need an Advice
- Introduction into disclosure system need for an efficient, reliable and transparent disclosure system
- Recommendations
 - · Green marketing
 - Importance of access to adequate and reliable information for consumers
 - Pre-contractual phase vs. post-contractual phase
 - Development and improvement of existing disclosure systems and its main instrument the Guarantee of Origin (GO)
 - Disclosure vs. Support Schemes
 - "Green" electricity labels
- Annex Legal Framework and main stakeholders, etc.







Introduction – why a CEER Advice on Green Electricity?

- Customers are entitled to reliable and relevant information on the source of their electricity
 - Increasing interest and awareness of consumers on electricity and electricity of renewables sources (RES)
 - · Price no longer the only decision criteria
 - Increase of green electricity marketing
 - Significant growth in renewables due to developments at policy level (20/20/20 goals, RES Directive, etc.)
 - Knowledge of customers is rather low on issues related to disclosure
 - Three categories of customers
- → CEER stepping up its effort and is putting costumers at center of its work
- → Advice from a **customer perspective**
- Recommendations to be considered in the context of national and European electricity retail market circumstances
 - Flexibility regarding the implementation of recommendations

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Improvement of marketing terminology that is used to inform the customer on electricity offers

- Green labels as new marketing strategy
- Subjective and not-measurable attributes
- National legal definitions or regulations in place in several MSs
- Absence of a EU-wide legal definition of "green electricity"
 - Use of "electricity based on renewable sources" or "electricity originated from renewable sources"
- → Further improvement is needed concerning the terminology





Price comparison tools to provide customers with an overview of electricity products

- Consistent information on origins of electricity in price comparison tools
 - Opportunity for consumers to choose their won electricity supplier and product
 - Existence of a large and complex variety of information
- Price Comparison Tools (PCTs) to provide a comprehensive display of available offers
 - Clear indication of whether or not the electricity contract guarantees RES
 - Information on the fuel mix of potential supplier
 - Ensure neutrality
 - CEER Guidelines of Good Practices on Price Comparison Tools





Publication of an annual disclosure report by NRAs as a best practice example

- Enhances customer's knowledge and awareness
- Increases transparency
- Contains results from monitoring activities of disclosure of each supplier
- Puts pressure on companies to comply with disclosure requirements
- Positive experience





National regulatory authority (NRA, or other competent body) to develop a harmonised format on how information concerning the origin of electricity is displayed

- Post contractual phase
- ► High amount of information available → risk of creating confusion
- ▶ Bill as a main information tool for consumers → minimum standards on how information is displayed to guarantee comprehensibility (on a national level)
 - Information should be neutral.
- Minimum standards should allow flexibility for companies to individualize their bills







Provision of relevant information for customers through two levels

- Customers as a inhomogeneous group
- Two levels of information to cover different interests of customers
 - Mandatory level (minimum data required by Directives)
 - Voluntary level (more detailed information: geographic origin, specific renewable energy sources, product mix, etc.)
 - Displayed to consumer clearly separated from mandatory disclosure statement
 - Publication on website
 - Reference to this additional information on the annual statement





Information on the electricity bill vs. the website

- Supplier mix as part of the disclosure statement
- Information on product mix often provided for customers with renewable electricity contracts
 - Risk of double counting within one company
 - · Additional information apart from disclosure statement
 - · Available on suppliers' website





GOs as a common and reliable basis for all disclosure systems

- GOs as the only tracking instrument with a clear legal basis at European level
- GOs as the main instrument for disclosure systems
 - · Other tracking mechanisms should no longer be accepted
 - → GOs as the only permissible common basis for all disclosure systems
 - CEN/CENEEC standard for electricity GOs
 - Recommendations by RE-DISS I on GOs
- Criteria that GOs and disclosure should fulfil
 - CEN/CENELEC, RE-DISS I recommendations as basis
- Residual Mix as the disclosure instrument for electricity of unknown origin

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Harmonisation of the existing disclosure systems at European level

- voluntary cooperation and spontaneous harmonization amongst MS
- integration of non-harmonised national disclosure systems into the European market to be very costly
- Disclosure as an abstract topic
- Customers need to trust in disclosure
- Access to information on the functioning of disclosure necessary for consumers showing interest in this topic
- → Further harmonisation of existing disclosure system on European level is necessary
- adoption of recommendations by RE-DISS I

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Mandatory use of RES-GOs for renewable energy contracts

- RES Directive foresees the right of a producer of electricity from renewable sources to request the issuing of a GO → voluntary issuing
- Mandatory issuing of GOs for RES (irrespective of support schemes) would
 - Strengthen the disclosure system
 - Make the disclosure system more reliable and transparent
 - · Be a straightforward means to safeguard proper accounting
- ► GO system as the most cost effective way of tracking electricity → cost efficiency to be ensured
 - Mandating the use of GOs for suppliers' products (demand side)





Extension of GOs to all sources of electricity

- Would make the basis for fuel mix disclosure system more consistent and transparent
- Would simplify the disclosure and residual-mix calculation
- Would minimize the risk of double counting
- Would avoid the existence of different tracking mechanisms
- Would create a more transparent disclosure system safer against fraud
- Would raise awareness of customers (as experience has shown)
- Implementation to take place in a cost efficient manner
- Short term: introduction on a voluntary basis

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Integration of electricity markets at European level through trading of GOs

- National systems no longer effective solution due to growing cross-border trade
- GOs traded over-the-counter in a nontransparent manner
- Introduction of market platforms
- Continuation of development the European RES-GO market
 - Increase of transparency and competition





Clear separation of disclosure and RES support schemes when providing information to customers

- GO as the instrument for disclosure
- ► Feed-in tariffs, investment support, etc. as instruments for RES support
 - → two separate issues with their own instruments







Recognition of all GOs for disclosure purposes – clear separation of disclosure and RES support schemes

- RES-Directive: MS can opt not to issue GOs for electricity that benefit from RES subsidies.
- ▶ RES-support schemes and disclosure to be seen as separate issues
- → All GOs to be recognised for disclosure purposes (GOs from supported and not-supported electricity)
 - Purpose of RES-GO to guarantee renewable source of the electricity produced





Green electricity labels – Use of GOs as the unique tracking instrument and basis for "green" labels

- Introduction of renewable electricity labels in the market due to increased awareness of customers
- Nontransparent assessment criteria of labels
- Labels of uneven quality
- ► GO as the basis for labels → enhances credibility and trustworthiness of labels
- Mandatory use of GOs as unique tracking mechanism





Green electricity labels and additionality - implementation alongside the GO

- Incorporating additionality as the added value of labels
- Solution for more demanding customers
- Labels not to undermine the reliability and validity of GOs





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- Finalization of the Advice by the end of 2014
 - Incorporating comments received during PH
 - Approval of General Assembly
- Further steps
 - If the Advice is picked up and discussed by stakeholders, energy sector and policy makers → new impulse for debate → lead to a better framework for green electricity?
 - Continuation of CEER's work on this issue beyond the Advice?

Thank you for your attention!



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Why do we need an efficient disclosure system

- Customers to be able to choose energy supplier and between different energy products
 - Access to reliable information as a prerequisite to empower customers
- RES Directive 2009/28/EC
 - ► RES-GO
 - Implementation has lead to development of different systems across Europe
- Efforts to harmonize disclosure system among MSs
- National solutions can be reliable but may be costly
 - → harmonized solution is efficient and therefore, preferable

