

9. Internationale
Energiewirtschaftstagung
an der TU Wien

IEWT 2015

Energiesysteme im Wandel: Evolution oder Revolution?

11. – 13. Februar 2015
Wien, Österreich

Tagungsort:
Technische Universität Wien
Karlsplatz 13
1040 Wien



Veranstalter:

Institut für Energiesysteme und
Elektrische Antriebe der TU Wien (ESEA)
Energy Economics Group (EEG)
Austrian Association for Energy Economics (AAEE)



Kurzfassungsband

Agenda

SESSION 1G: 15:30 – 17:00

1. ***Cooperation opportunities of EU member states and the Western Balkans for joint renewable energy projects***

DANIEL STEINER (JOANNEUM RESEARCH)

2. ***Cooperation perspectives among the EU and Turkey in the field of renewable energies***

MARIJKE WELISCH (ENERGY ECONOMICS GROUP)

3. ***Environmental impact assessment of intensified renewable energy cooperation among the EU and its neighbours***

CRISTINA DE LA RUA LOPE (CIEMAT)

4. ***What role for renewable energy from North Africa, Western Balkans and Turkey?***

ANDRÉ ORTNER (ENERGY ECONOMICS GROUP)



The EU-project BETTER

Bringing Europe and Third Countries Together

André Ortner
Vienna University of Technology, Energy Economics Group (EEG)

9. Internationale Energiewirtschaftstagung (IEWT)
Technische Universität Wien
Wien, 11.02.2015



TECHNISCHE
UNIVERSITÄT
WIEN
Vienna University of Technology



Background of the project



RES Directive

RES-Directive 2009/28/EC sets binding targets:

- 20 % RES gross final consumption by 2020;
- Nat. targets: flat rate approach adjusted to GDP.

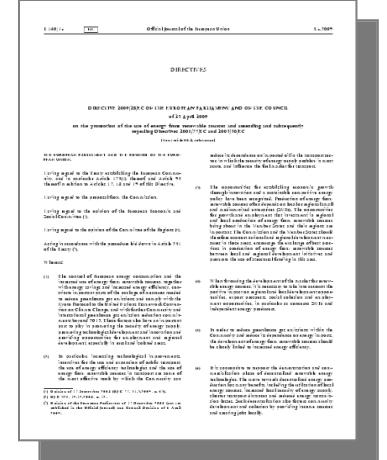
Directive incorporates some instruments to promote international cooperation in order to meet the 20% EU 2020 target.

COOPERATION MECHANISMS

- Statistical Transfers (Art 6)
- Join projects within MS (Art 7) and with 3rd countries (Art 9)
- Join support schemes (Art. 11)

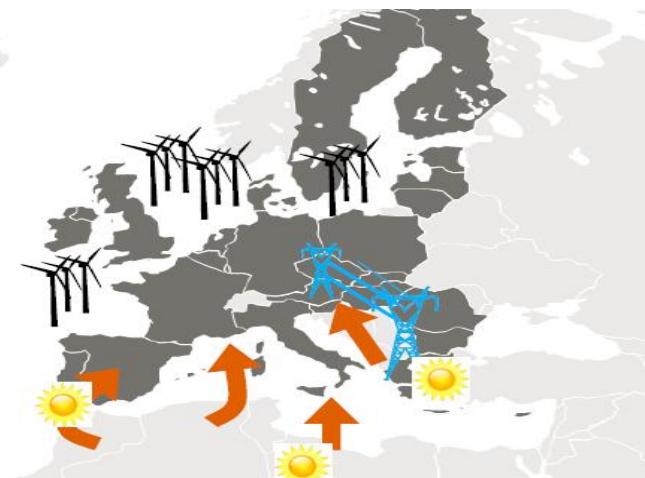


- Produce RES where Potentials are high and costs are low
- Share RES credits



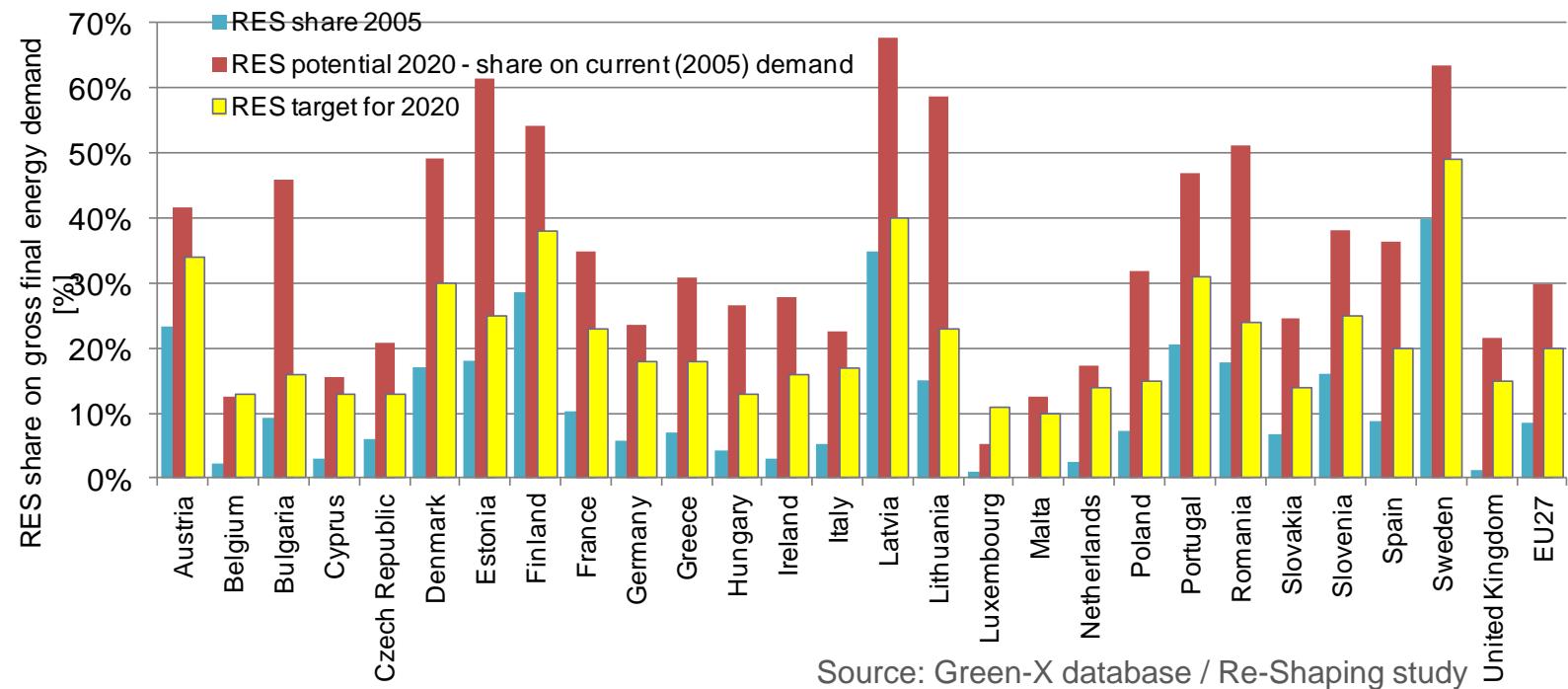
Why aiming for RES cooperation?

1. The RES Directive (2009/28/EC) sets binding national 2020 RES targets for all EU member states
2. These targets do not explicitly reflect the national resource availability and its costs



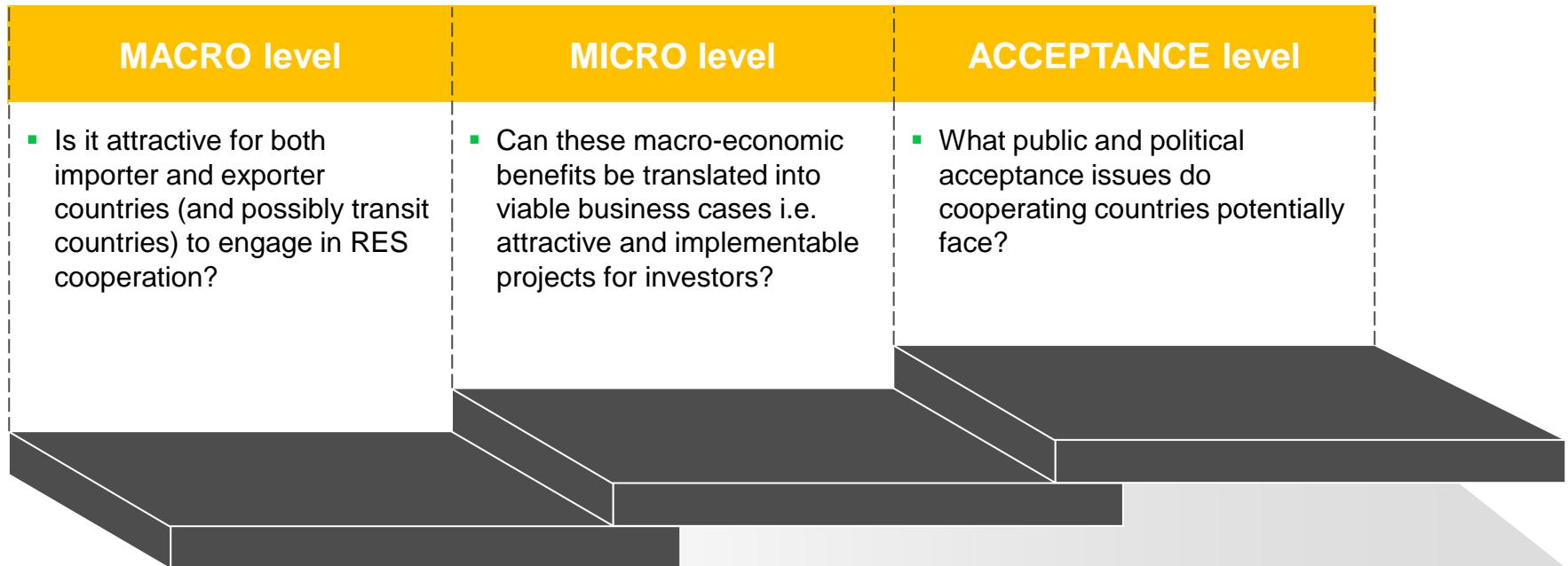
Source: DG Ener

RES share in [%] on gross final energy demand



Research questions

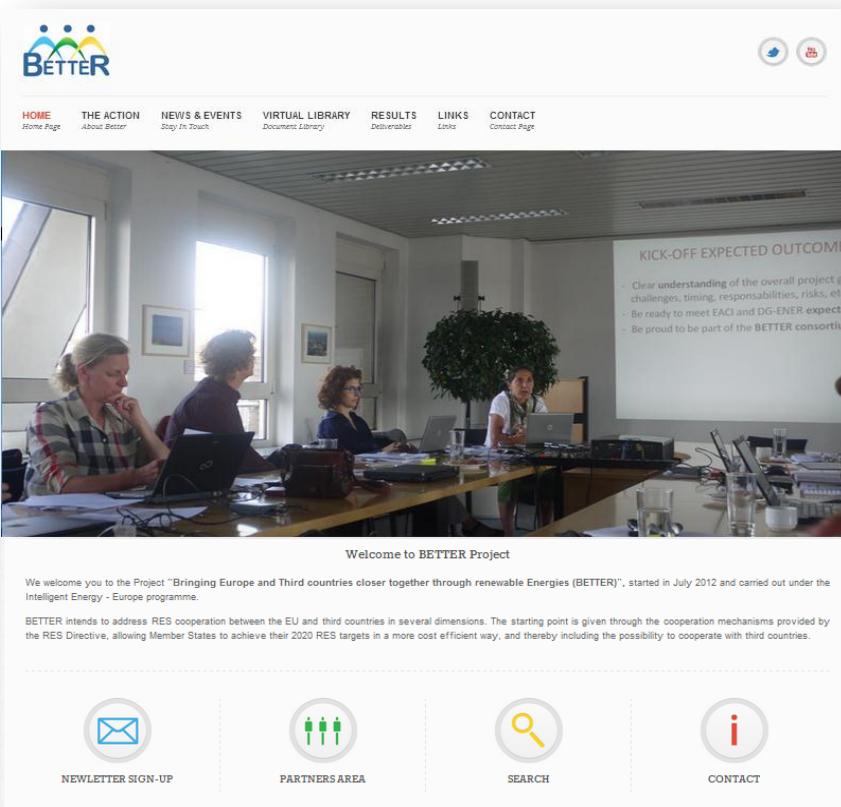
- **What** is the potential for renewable energy cooperation between EU neighbour regions and EU member states?
- **What** are specific design options, business cases and the needed framework to make this cooperation attractive?
- **What** are the impacts, opportunities and challenges of such cooperation for all parties?
- **What** are practical recommendations for policy makers?



Website & contact details

Website's address

<http://better-project.net>



The screenshot shows the homepage of the BETTER Project website. At the top, there is a navigation bar with links: HOME (Home Page), THE ACTION (About Better), NEWS & EVENTS (Stay In Touch), VIRTUAL LIBRARY (Document Library), RESULTS (Deliverables), LINKS (Links), and CONTACT (Contact Page). Below the navigation bar, there is a large image of four people sitting around a conference table in a meeting room, looking at a whiteboard. The whiteboard has the title "KICK-OFF EXPECTED OUTCOME" and a bulleted list of objectives. Below the image, there is a section titled "Welcome to BETTER Project" with some introductory text and links to "Newsletter Sign-up", "Partners Area", "Search", and "Contact".

Contact Details

COORDINATOR (CIEMAT)

Mrs. Natàlia Caldés Gómez
e-mail: natalia.caldes@ciemat.es
Tel: +34-91-346 63 56

COMMUNICATION LEADER (NTUA)

Mrs. Chara Karakosta
e-mail: chkara@epu.ntua.gr
Tel: +30-210-772 20 84

MODELLING (TU VIENNA)

André Ortner
e-mail: ortner@eeg.tuwien.ac.at
Tel: +43-1-58801-370 367

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Project organization

