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Driving regional cooperation forward in the 2030 renewable energy framework

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Regional cooperation is a buzzword

 **HEINRICH BÖLL STIFTUNG**
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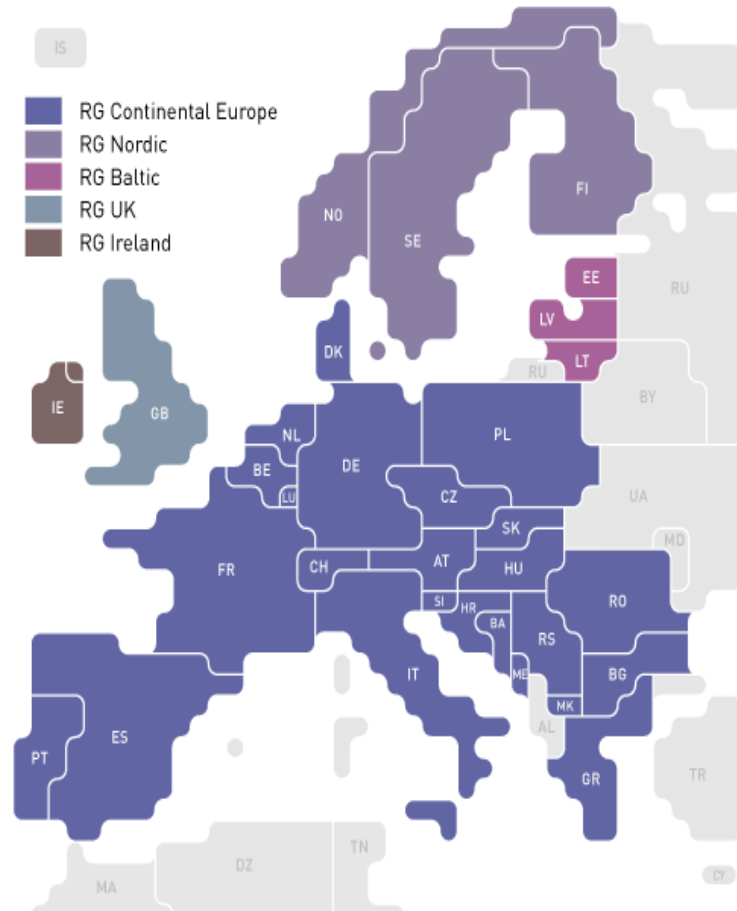
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DRIVING REGIONAL COOPERATION FORWARD IN THE 2030 RENEWABLE ENERGY FRAMEWORK

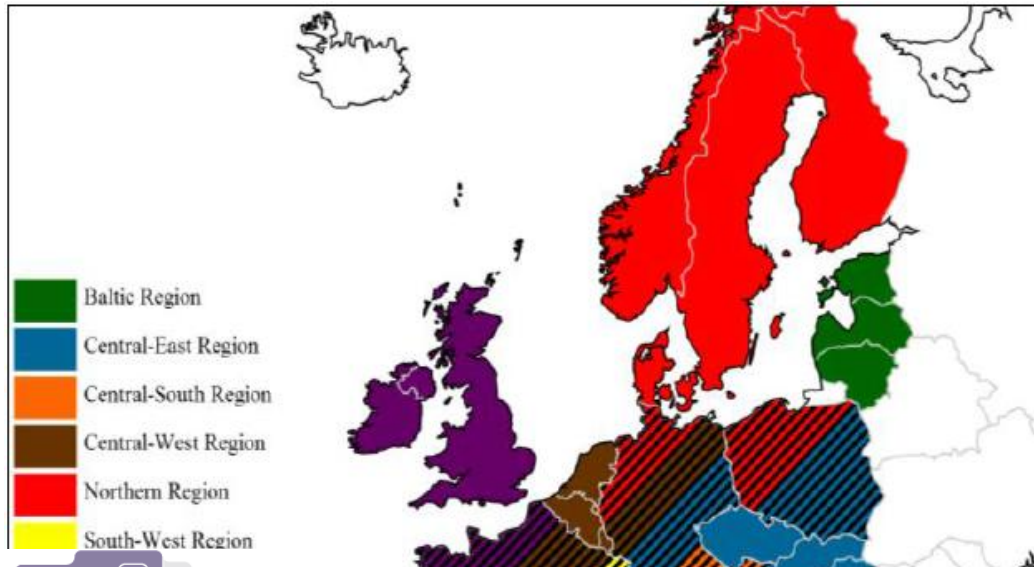
by Malte Gephart, Lucie Tesnière and Corinna Klessmann, Ecofys



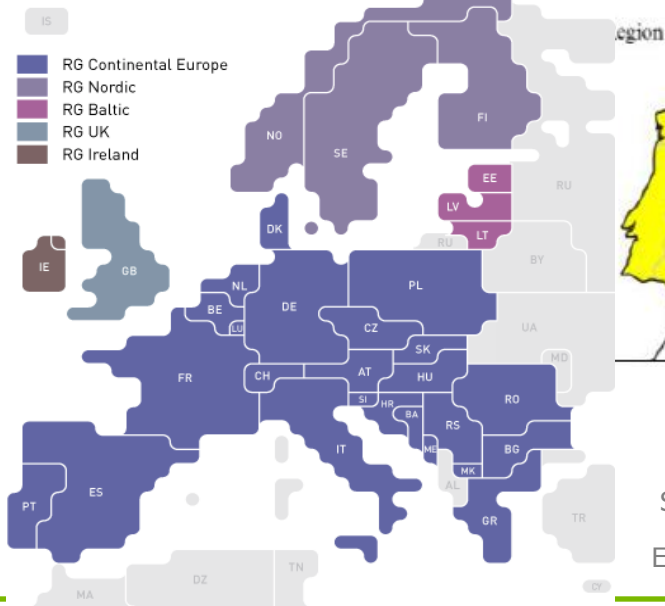
Why regional cooperation?



A variety of regional cooperation fora already exists



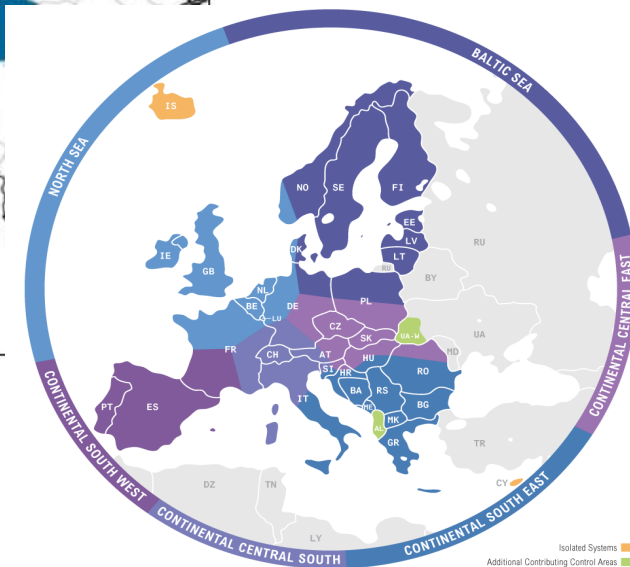
Source:
Umpfenbach et.
al./Ecologic



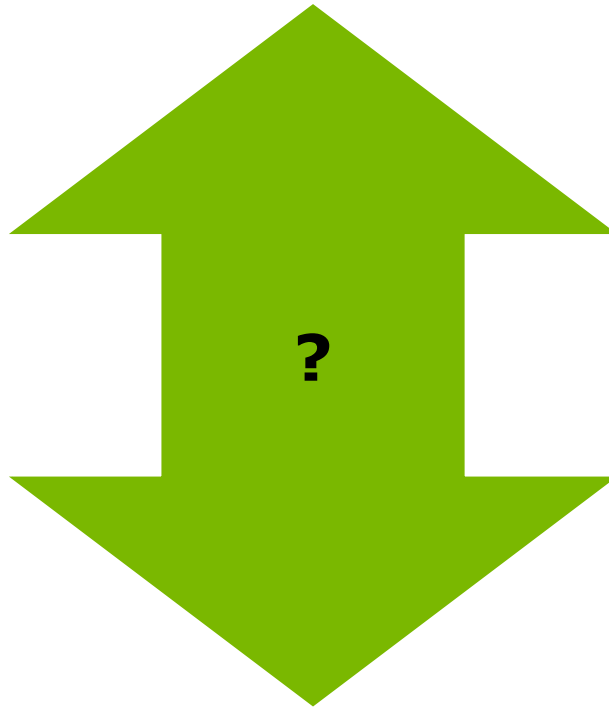
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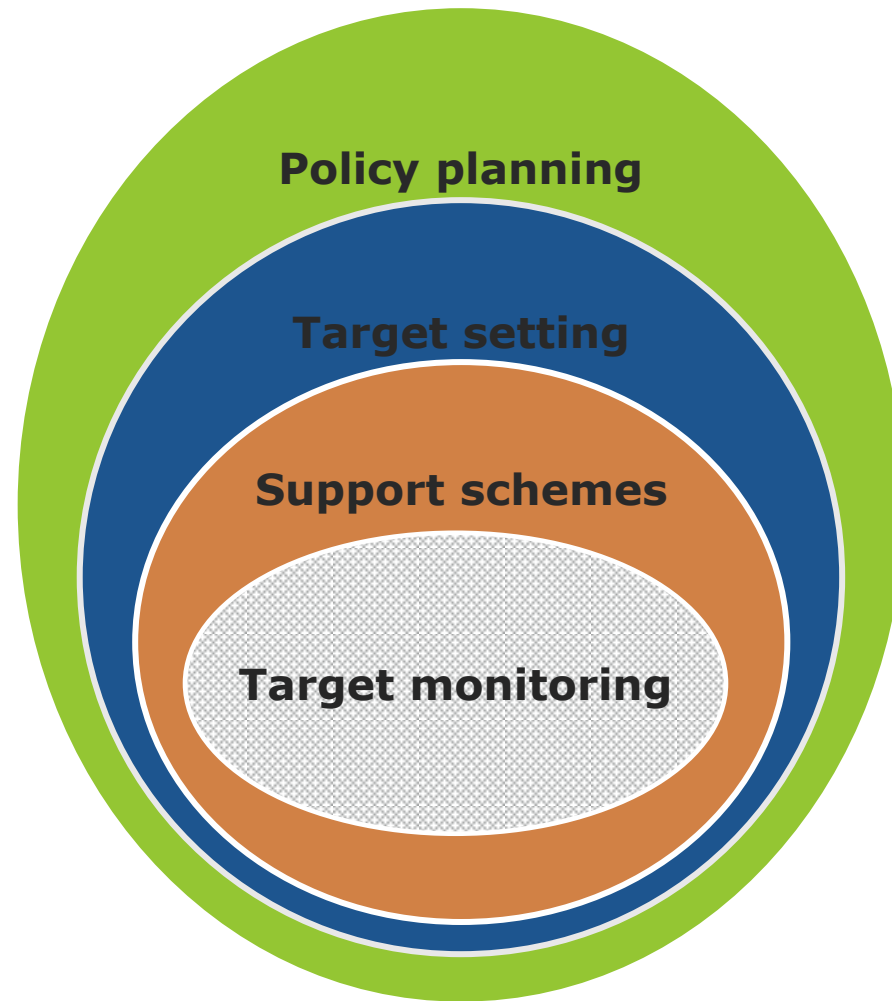


How to define the geographical scope of regions?



- > ***Bottom-up definition seems more feasible, but would require strong guidance by the EC***

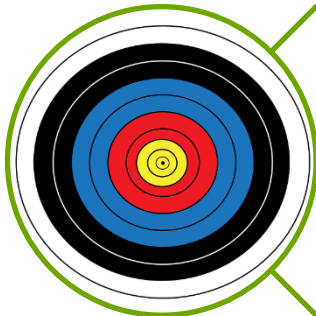
Options to enhance regional cooperation on renewable deployment in the 2030 framework



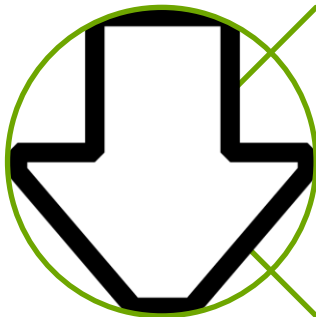
How to incentivise regional cooperation?



Financial
incentives



Incentive
through targets



Mandatory

Conclusions

- > Need for a „quantum leap“ in regional cooperation to effectively bridge the gap between national renewable policies and a European approach towards 2030
- > A bottom-up approach is more acceptable to Member States than a top down approach but unlikely to move things forward; need for a mix of bottom-up and top-down elements
- > Multiple options could be used to enhance regional cooperation

Questions?

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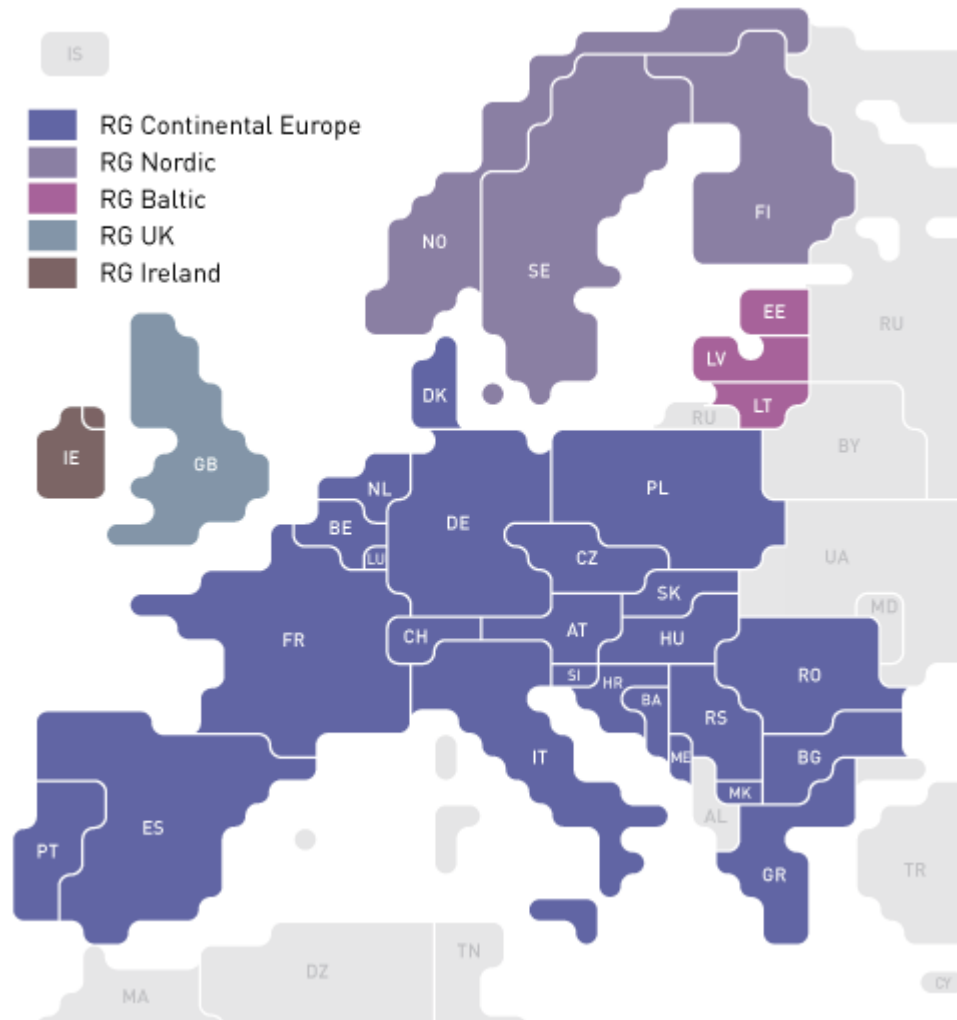
Albrechtstraße 10 c

10117 Berlin

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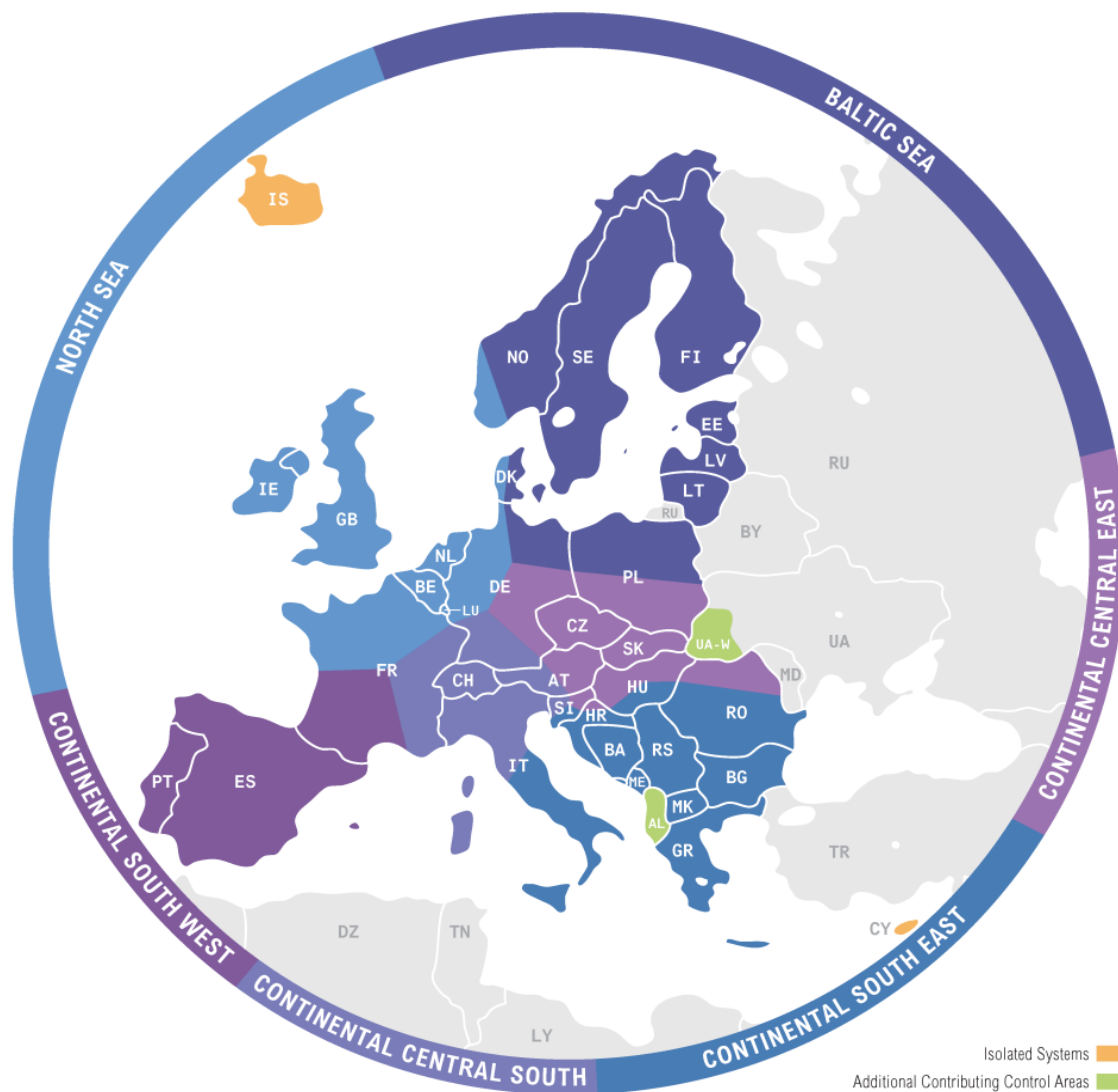
I: www.ecofys.com

ENTSO-E operational committee: regional groups



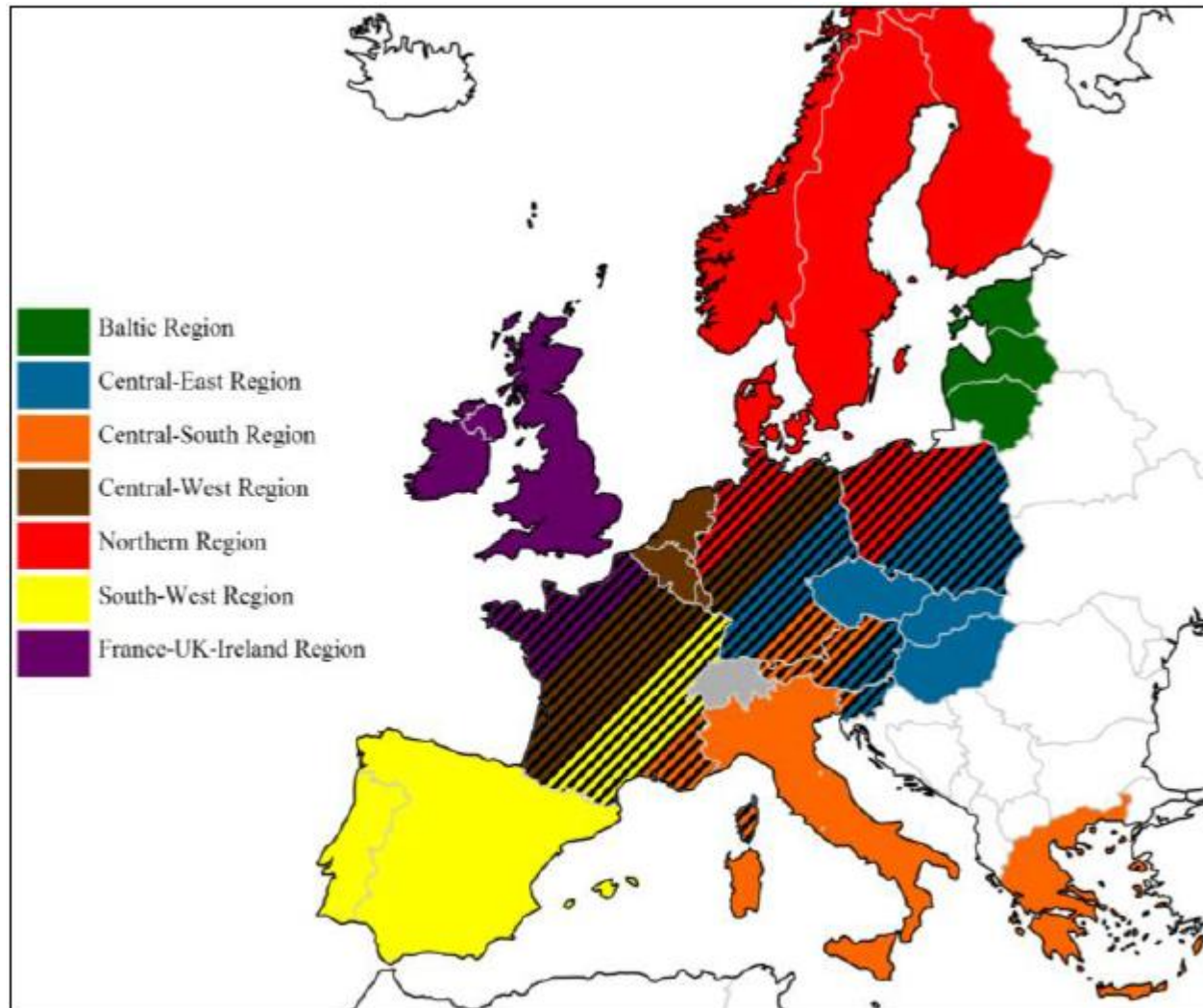
Source: ENTSO-E

ENTSO-E Development committee: regional groups



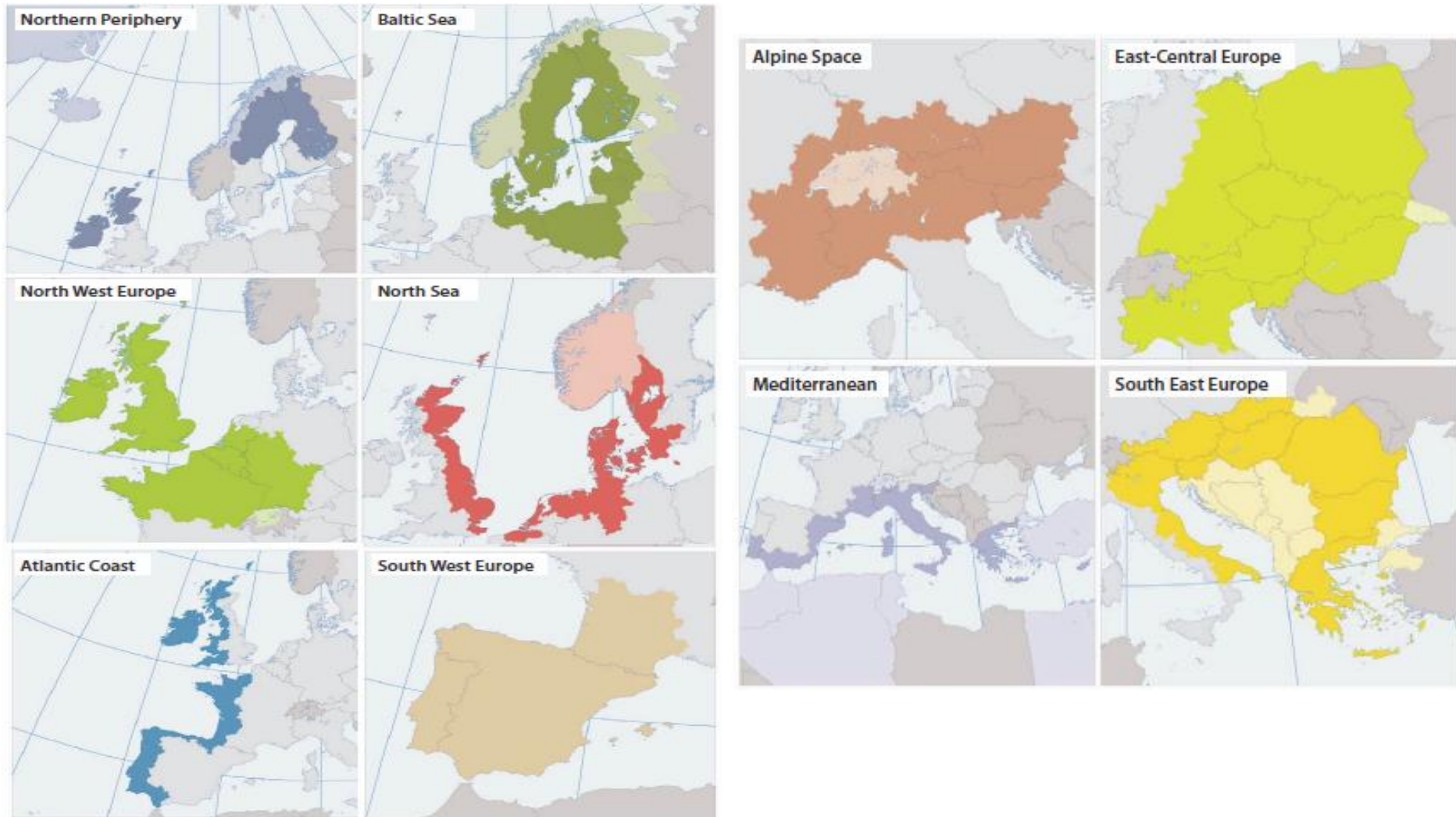
Source: ENTSO-E

7 Electricity Regional Initiatives created by the European Regulators (ERGEG)



Source: Umpfenbach et. al./Ecologic

Interreg regions



Source: European Commission