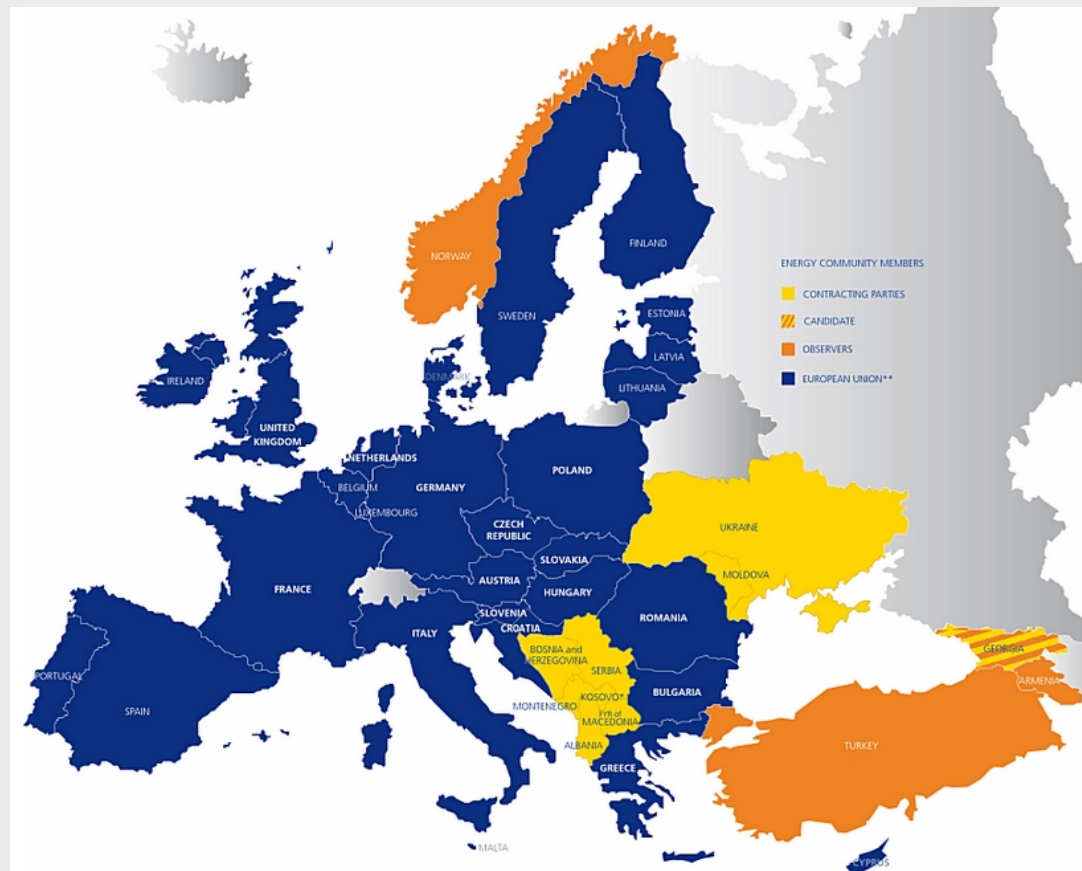


The background is a dark blue image featuring a stylized map of Europe. Overlaid on the map are numerous bright blue, glowing lines and nodes, resembling a network or energy grid. Some nodes have concentric circles around them, suggesting signal or energy points.

## *ECRAN High Level Workshop on INDCs*

Peter VAJDA, Environmental Expert,  
Energy Community Secretariat

# Geographical Scope



# *Three pillars of the Energy Community*



- ***Creation of a regional energy market / enhance regional competition***
- ***Security of supply***
- ***Sustainability of energy systems***



## **1) Title II: “ACQUIS of the EnC” → NETWORK ENERGY** **geographical scope: Contracting Parties**

### ***Environment***

- ***Directive 85/337/EEC (EIA) – after entry into force***
- ***Directive 1999/32/EC (SiF) – as of 1 January 2012***
- ***Directive 2001/80/EC (LCP) – as of 1 January 2018***
- ***Art. 4(2) Directive 79/409/EEC (Wild Birds) – after entry into force***
- ***Endeavour to accede/implement: Kyoto Protocol; Directive 96/61/EC (IPPC)***
- ***Construction and operation of new generating plants – after the entry into force of the Treaty and with compliance on the acquis on environment***
- ***No binding acquis on climate yet***

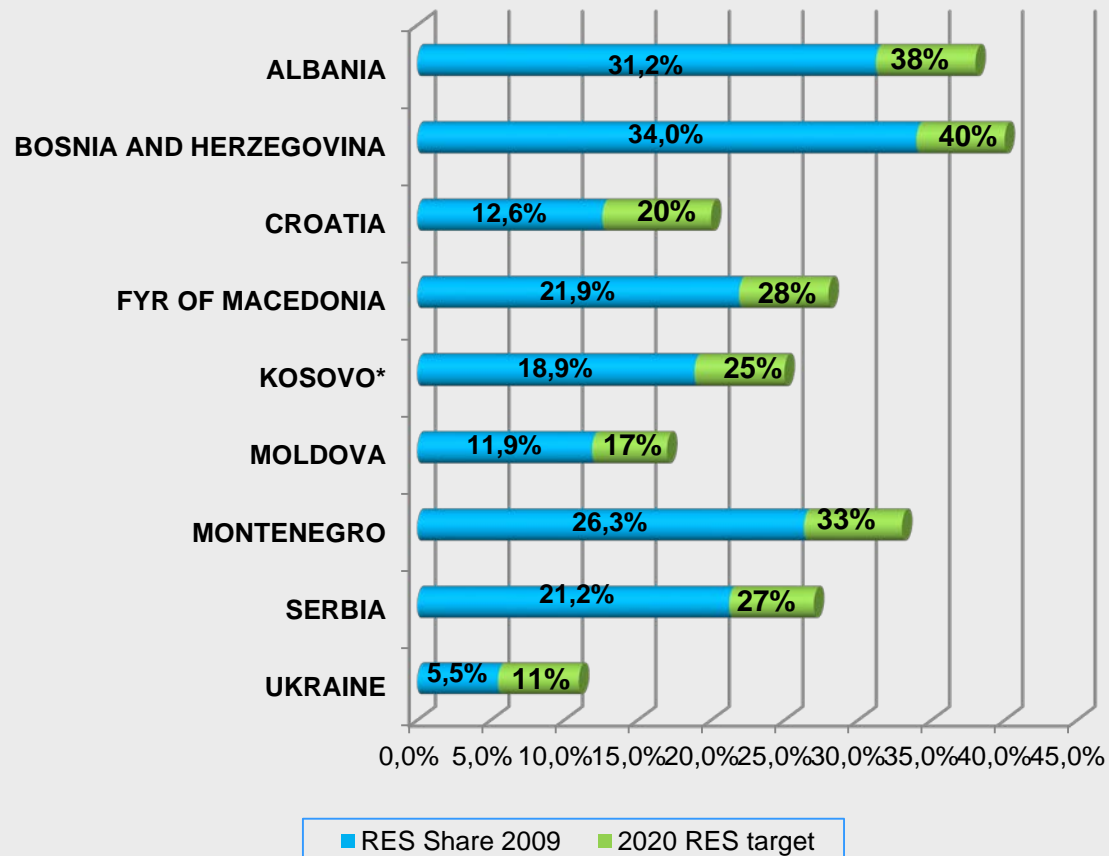




## **ENVIRONMENTAL COMPLIANCE**

- *Emissions abatement → a possible contribution to climate goals*
- *From the Large Combustion Plants Directive (LCPD) towards the Industrial Emissions Directive (IED)*
- *LCPD to be implemented as of 1 Jan 2018, IED same date for new plants, for existing plants → deadline yet to be established*
- *Addresses pollutants into the air (SO<sub>2</sub>, NO<sub>x</sub> and dust), indirect effect: reduction of GHGs*
- *Preparation of National Emission Reduction Plans, submission by end 2015*
- *Opt-out (limited lifetime derogation) → 20,000 operational hours between 2018-2023, afterwards: shut-down (written declaration by operator until end 2015)*

# RES targets



# ***What to do before/after 2015?***



- ***Although no binding climate acquis, such considerations are to be taken into account when planning new investments***
- ***Progress towards 2020 RES targets → NREAPs***
- ***Plans and programmes should be turned into real action***
- ***Clear responsibilities and coordination between different government actors → more efforts needed from CPs***
- ***High-level political support is vital***