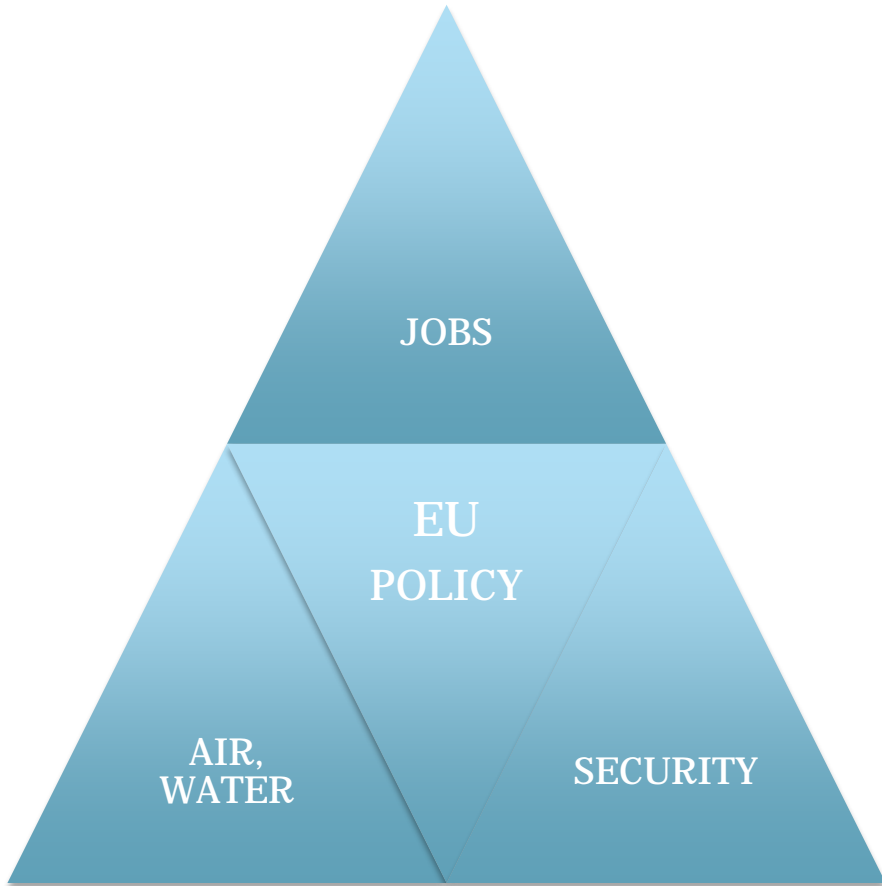
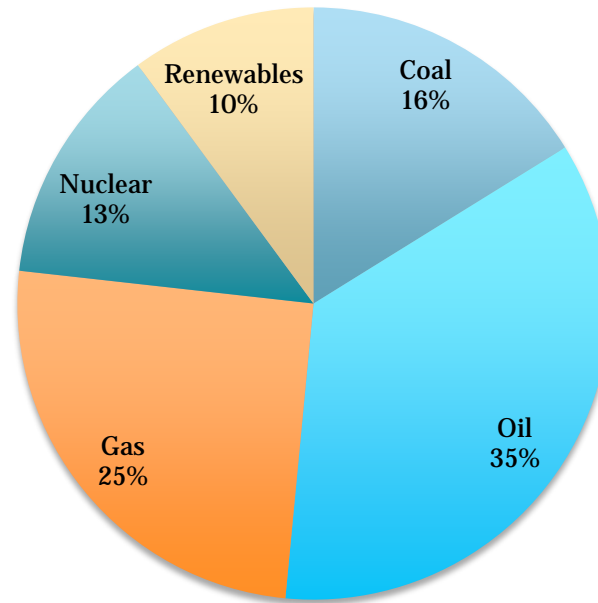

EU Nuclear Policy
-
Paradigm Change Needed

ATS YG CRUISE - 9 NOVEMBER 2012

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EU-27 Energy Mix in 2010 (%)
EU-27 Gross Inland Consumption: 1759 Mtoe



Source: EC EU Energy in Figure - statistical pocketbook 2012

PRODUCTION

Renewables & gas – nuclear share of 20 percent in 2050 requires policy support

INFRASTRUCTURE

Grid codes, Grid investments, LNG & Shale gas

Re-vamping of EU Energy Policy

Markets?

2014 internal markets vs. capacity enhancement mechanisms, regulatory cooperation, 19 out of 27 MSs have regulated markets...

Other

Taxation & support scheme reform, future of ETS, efficiency & savings, storage, R&D

2050 - Redrawing Europe's Map?



Boundaries:

- Biomassburg
- C.C.S.R. (Carbon Capture & Storage Republic)
- Enhanced Geothermalia
- Geothermalia
- Hydropia
- Isles of Wind
- Solaria
- Tidal States
- Vrania

Map of ENEROPA

Scale 1 : 200000000



Source: Wall Street Journal



**How do we create a
stable & market-driven
investment climate for
low-carbon energy?**

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