Energy Planning Responsibilities at EU and MS level

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BUILDING PARTNERSHIPS FOR ENERGY SECURITY

www.inogate.org
EU Energy Policy: The objectives

Source: adapted by EU Energy Governance for the Future, 2015 ITRE, EU parliament
How did we get there?

<table>
<thead>
<tr>
<th></th>
<th>First stage</th>
<th>Second stage</th>
<th>Third stage</th>
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</thead>
<tbody>
<tr>
<td><strong>Time frame</strong></td>
<td>Mid-1950s to late 1980s</td>
<td>Late 1980s to mid-2000s</td>
<td>Since mid-2000s</td>
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<tr>
<td><strong>Legal framework</strong></td>
<td>• European Coal and Steel Community (1951)</td>
<td>• Single European Act (1987)</td>
<td>• Treaty of Lisbon (2007)</td>
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<td>• Atomic Energy Community (1957)</td>
<td>• Treaty of Maastricht (1992)</td>
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<td><strong>Focus of EU energy policy</strong></td>
<td>• Energy security</td>
<td>• Environmental policy integration (EPI) principle</td>
<td>• Functioning of energy markets</td>
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<td></td>
<td>• Common market</td>
<td>• Energy as a priority matter</td>
<td>• Energy supply</td>
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<td>• Energy efficiency</td>
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<td>• Renewable energy</td>
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<td>• Interconnection of energy networks</td>
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Assigning Responsibilities ...

But also ensuring accountability and transparency

Source: EU Energy Governance for the Future, 2015 ITRE, EU parliament
... and how much of the decision is left to the EU MS?

- Nuclear Future (FR)
- "Atomausstieg" (nuclear opt-out) (GE)
- Natural Gas based electricity (NL)
- Coal-fired electricity system (PL)
- Quota-based Support of RES (RO, PL, SE)
- (Mainly) FIT RES Support (all other MS)
Streamlining the energy planning process: the elements!

<table>
<thead>
<tr>
<th>Climate Change</th>
<th>RES</th>
<th>EE</th>
<th>Internal Market</th>
</tr>
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<tbody>
<tr>
<td>20% by 2020 and 40% by 2030</td>
<td>20% by 2020 and 27% by 2030 (EU overall)</td>
<td>20% by 2020 and 27% by 2030</td>
<td>Common market by 2014, 10% interconnection by 2020 and 15% by 2030</td>
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</tbody>
</table>

Area: Quantification → Reporting
Connecting the pieces for the development of a national process (example: electricity sector)
Consultation & Transparency is important!

Principles:
1) Who to consult?
2) When?
3) How?
4) How to provide feedback?
5) How to treat confidential info?

Guidelines on CEER’s Public Consultation Practices
Ref: C07-EP-16-03
Revised version (2)
24 April 2012

... and back to the EU level again!

“We need to pool our resources, combine our infrastructures and unite our negotiating power with third countries”

Commission President Juncker outline of his vision for the Energy Union

“While Member States need flexibility to choose policies that are best-matched to their national energy mix and preferences, this flexibility must be compatible with further market integration, increased competition and the attainment of Union-level climate and energy objectives.”

A policy framework for climate and energy in the period from 2020 to 2030 (COM(2014) 15 final)
The birth of the Energy Union

Five dimensions:
✓ Energy Security
✓ Single Energy Market
✓ Energy Efficiency
✓ Decarbonisation
✓ Research & Development

Energy Union: Existing initiatives in a new Governance
Key takeaways!

- EU Energy Policy is integrated (SoS, Competitiveness, Climate Change)
- EU institutions have specific responsibilities and accountability (Governance)
- EU legislation provides for a structured reporting mechanism
- This mechanism is integral to the EU and can be used for streamlining the national processes
- The national processes in turn should allow for flexibility but also ensure coordination (Energy Union)
Спасибо!
Thank you!

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INO Gate Technical Secretariat and Integrated Programme in support of the Baku Initiative and the Eastern Partnership energy objectives