

New Approach to consultative need determination and net development planning - NGO perspective -

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The Need for Grids, RGI Workshop
22 June 2012, Hannover

Gefördert durch:  Bundesministerium
für Umwelt, Naturschutz
und Reaktorsicherheit

DUH: A NGO for Grid extension?

- Working since 2008 on this issue
- Set up a dialog process with ALL stakeholders, how grid extension can be created under acceptable social and environmental aspects.
- Target: enable more participation and more understanding for the need to fit infrastructure for renewables. All possibilities for reducing grid extension have to be taken into account.

Consultation of need determination

- First consultation by grid operators with less details.
- Some Sectors were under- or overestimated (Wind on/offshore)
- Some – determined by law – required Information were not be enclosed:
 - Electrical work
 - CO2-Emission.
 - 10% Reduction of consumption
 - No sources available
 - Contextless Report



Results of the first consultation

- More time for first consultation was needed (10 weeks)
- Some secondary regulations concerning political targets (Energy concept, share of renewables) were added
- Otherwise the need determination never could have been accepted by NGO's because of inconsistency.
- It's necessary to publish the accepted changes and – of course – the reasons for „not accepted“
- Not everybody was informed about this chance of participation

Consultation of net development planning

- A step forward
- Better „style of speech“, easier to read.
- Most requirements fulfilled (not included: timetable of realisation)
- Alternatives must be taken into account (Wind energy in the south, (not only 10% less consumption) and influence on grid extension.
- Designed as a „Learning process“
- Every year to be revised
- External consultants on a federal level are necessary

Next Steps

- Communicate the whole process in concerned regions
- Answers have to be given:
 - What alternatives are existing and what are expected to reduce grid extension? Do they make sense?
- It needs a lot of work to establish the new process.
- Communication in an understandable way is essential
- A federal authority with own expertise is needed.

Local Events

- DUH creates together with counties a small dialog process in concerned areas with support from tennet and independent experts.
- 50-200 participants
- Expedition to planning areas
- Market of information after presentations

Announcement of Event at a local Inn



Visit of Planning Area



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Impressions of Schleswig-Holstein



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Schleswig-Holstein, experts and information



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Market of Information



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Conclusions

- First Step
- Ongoing optimization is possible and necessary
- Local dialog has to be extended

- Still a lot of work.

Thanks for your attention!

