



union for the co-ordination of transmission of electricity

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UCTE System Adequacy

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Spain and Portugal – UCTE forecast

- **UCTE system adequacy forecast 2003 - 2005 Spain+Portugal:**
- **« it clearly appears that the situation for the Iberian block will be improving over the period from 2003 to 2005, from the remaining capacity point of view ».**
- **Forecast summary: „ the situation may be tough, but manageable, and will be improving from 2003 to 2005, a significant increase in generating capacity both in Spain and Portugal is expected »**

⇒ **UCTE pointed out the future improvements of the situation in Spain thanks to new power plants**

Italy – UCTE Forecast

- **UCTE system adequacy forecast 2003 - 2005:**
- **“Italy: when considering the remaining capacity as a percentage of the generating capacity (with respect to the “5 % margin”), the Italian peninsula will evolve from a critical situation in 2003 to a more critical one in 2004-2005”.**
- **“...the remaining capacity is significantly lower than this sum” (of “margin against monthly peak load” + 5% of the generating capacity).**

⇒ **UCTE identified the increasing risk in Italy**

Conclusions

- **UCTE is continuing its work on improving the relevance of this „early warning system“ regarding the adequacy**
- **UCTE clearly stated that especially Italy was in a delicate situation which would worsen in the next 2 years if no counter-measures were taken**
- **To keep track of current and future developments, forecasts will be extended to 10 years**
- **We agreed with DGTREN and CEER to regularly inform on results of UCTE system adequacy investigations**