



Kungliga Tekniska Högskolan (KTH) welcomes you to  
**PMAPS2006**  
Probabilistic Methods Applied to Power Systems



## Workshop 2A

**RISK ASSESSMENT METHODS FOR COMPLEX SYSTEMS  
AND APPLICATIONS FOR ELECTRIC POWER SYSTEMS**

Chair: Gunnel Färm,  
Director General,  
Swedish National Electrical Safety Board



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## Workshop 2A

### Risk assessment methods

*Prof. Per Anders Akersten, Luleå University of Technology, Sweden*

### Vulnerability of complex infrastructure

*Prof. Torbjörn Thedéen, KTH, Sweden*

### Application of risk assessment methods for electric power systems

*Prof. George Anders, Kinectrics, Canada*



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## Key issues

- What is risk assessment?
- What are the available and possible methods and tools for risk assessment?
- What is the experience from applications for electrical power systems?



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## The two parts of the workshop

- First the invited speakers will make their speeches and
- then a panel session will follow involving questions, comments and discussion