

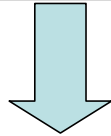


ENISA's role in achieving a culture of network and information security in Europe

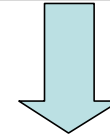
Dr. Ronald de Bruin
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Vienna, 23 November 2005

Context for ENISA

Today's society and economy depend heavily on networks and information systems.



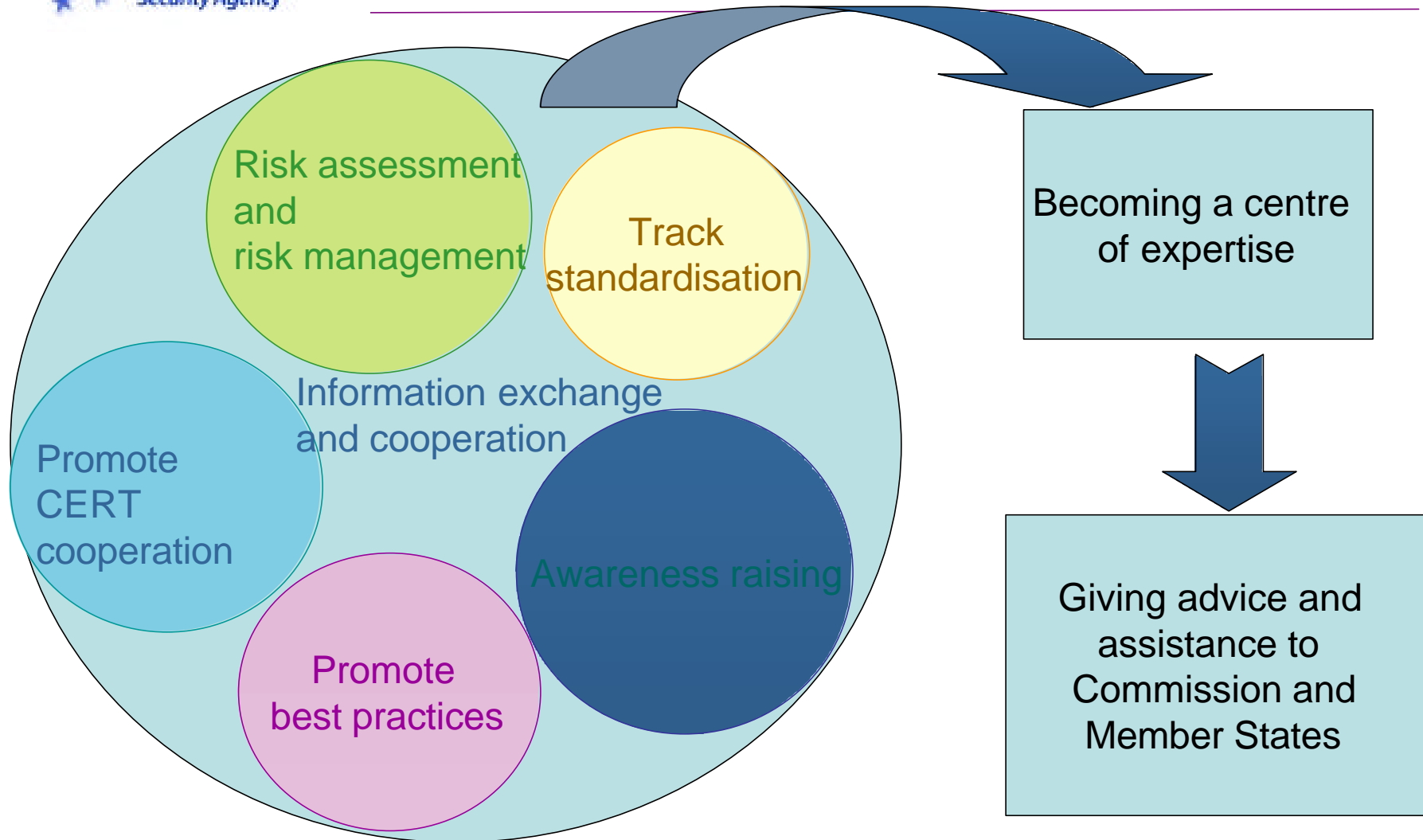
Users experience serious problems when using electronic networks and software and find little help.



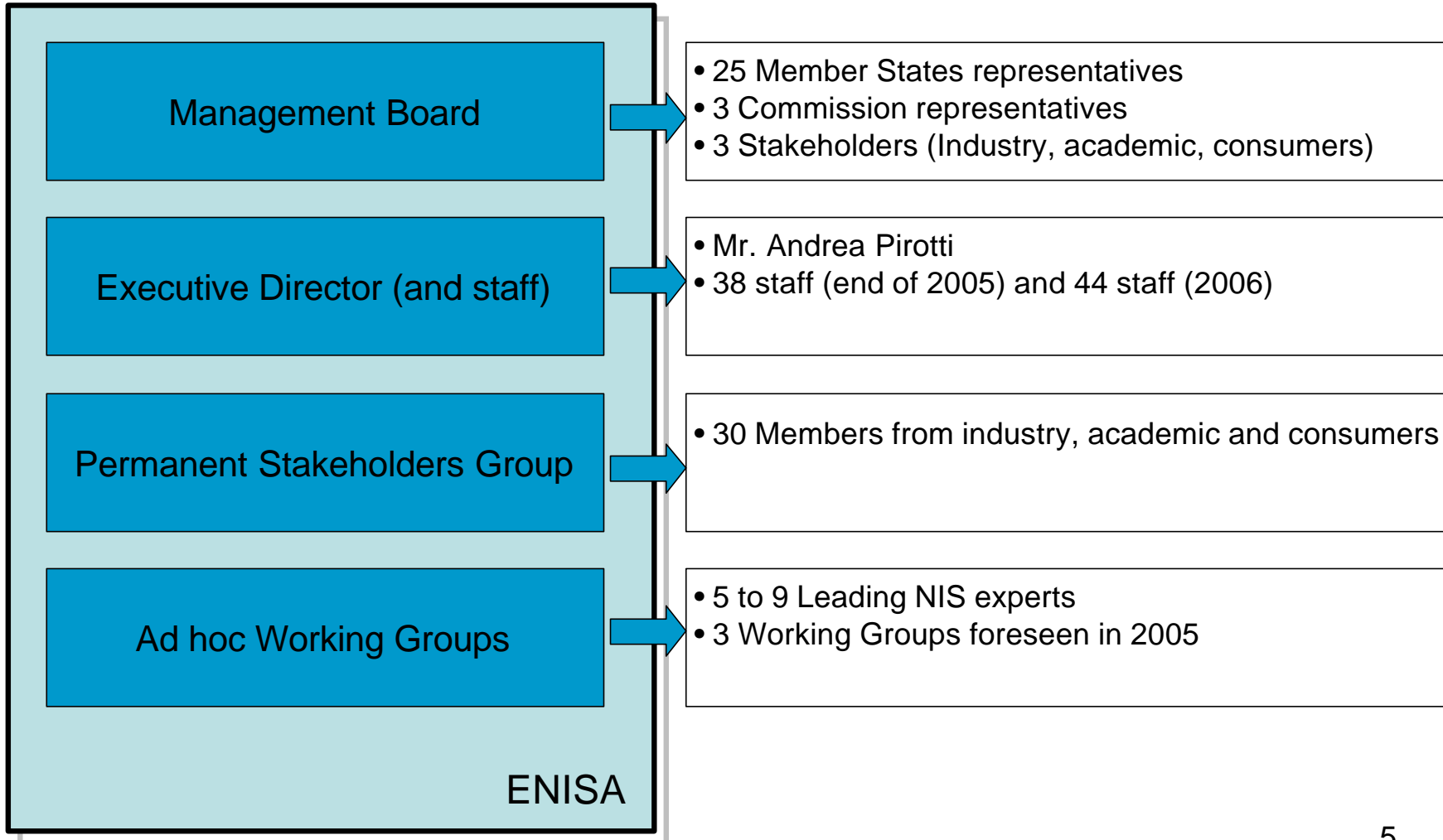
Information security is a concern for everybody.

We need to achieve a culture of network and information security.

ENISA's tasks

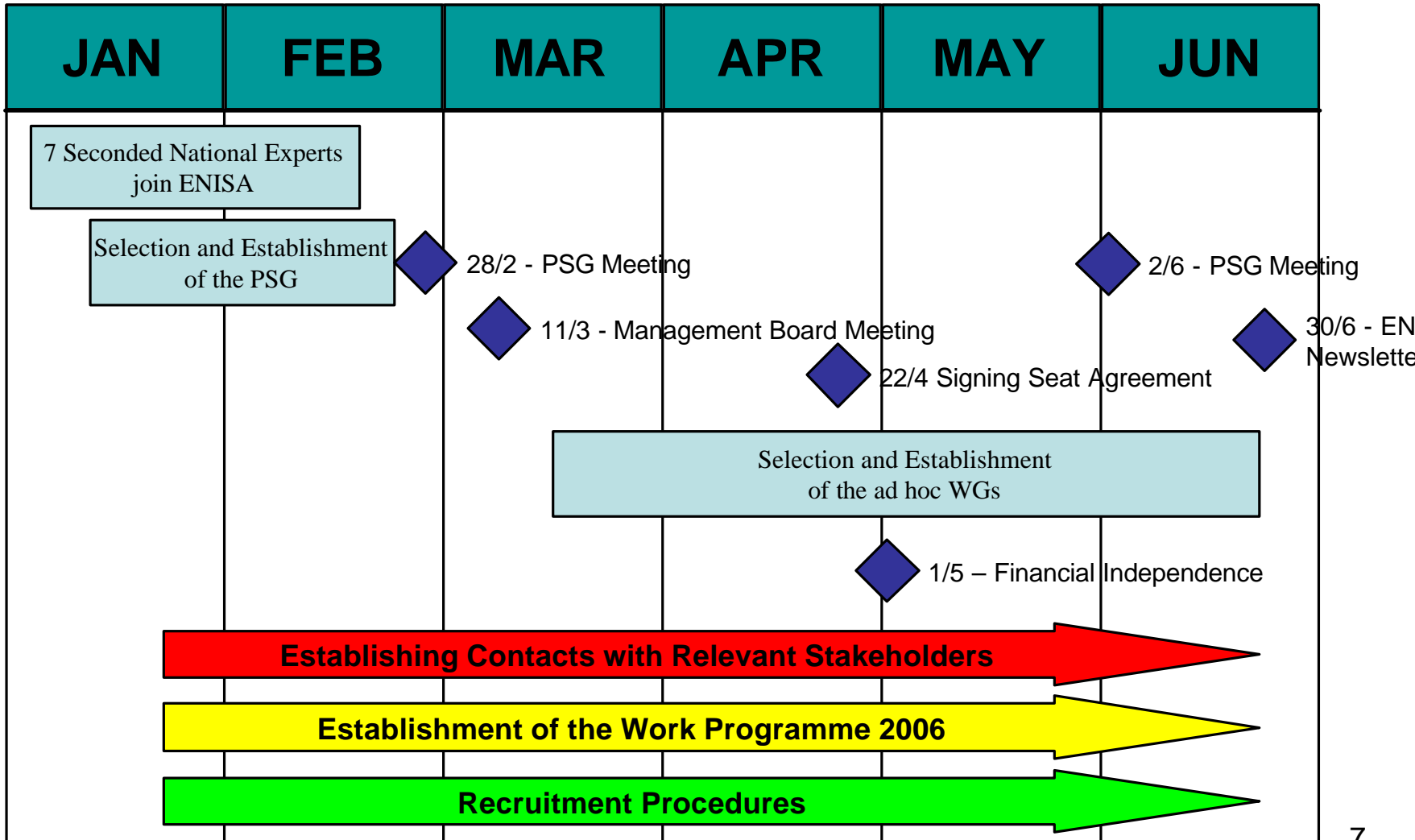


Structure of ENISA

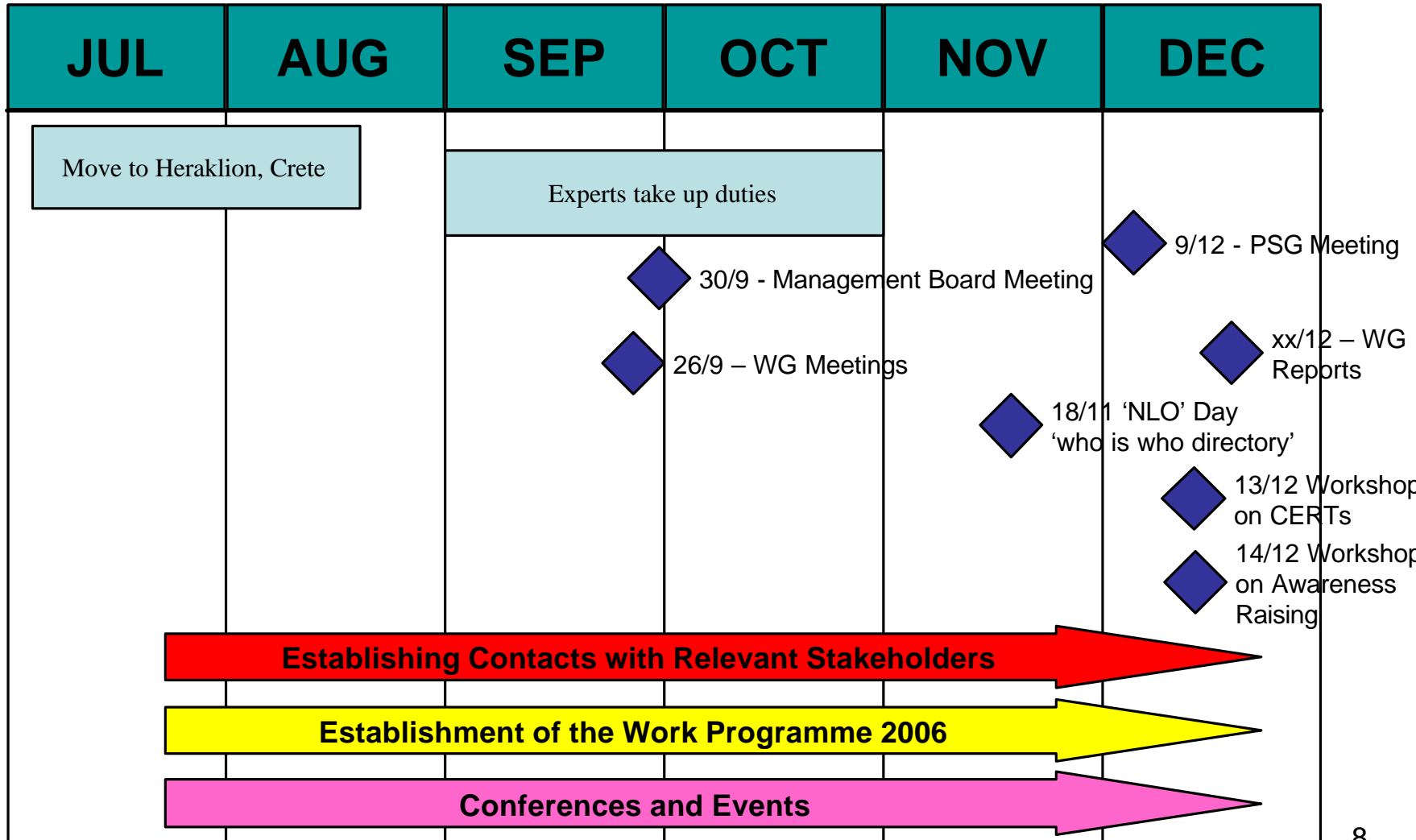


- ENISA budget is allocated by the European Parliament and Council
- Total budget 2004 - 2008 is EUR 34.3 mln
- 2005 budget is EUR 6.8 mln
- Preliminary Draft 2006 budget is EUR 6.8 mln
 - Personnel (EUR 3.6 mln)
 - Functioning of the Agency (EUR 1.35 mln)
 - Operational Expenditure (EUR 1.85 mln)

Start-up phase 2005



Operational phase 2005



Executive Director

- Policy Advice
- Press and Com.

Administrative
Department

- Human resources
- Finance
- Legal services
- IT infrastructure

Technical
Department

- Risk management
- Technical and procedural Security policies
- NIS technologies

Cooperation and
Support Department

- Computer incident and response handling
- Awareness raising
- Relations with EU bodies and Member States
- Relations with industry and international institutions

- Lots of initiatives have been taken in Member States – lot of material for selecting best practices
- Different approaches to different target groups necessary
- Positive message is important
- WG will help ENISA with customised “information packages”

- Various approaches developed in Member States, BS7799, EBIOS, IT-baseline protection, etc.
- No one-size fits all solution – best practices have to be adapted to specific use/sector
- Emphasis on SMEs
- Methods of comparing risk assessments

- Most countries have some sort of CERT/CSIRT, but not all areas are covered
- ENISA shall support and guide those who want to set up a new CERT
- Identify simpler models where a CERT is too advanced e.g., “WARP”
- Identify best practices for cooperation between CERTs

ENISA and IT security projects

- **Modinis programme – Support Implementation eEurope 2005 Action plan**
 - Study on Member States', EEE-States' and Accession States' activities in the field of network and information security – inventory and best practices guide
 - Study on availability and robustness of electronic communications infrastructures
 - Study on risk preparedness in business in the field of network and information security
 - Study on legal handbook on CERTs
- **ENISA studies**
 - Studies planned for 2006
- **FP 7 / Security research programme and other EU research projects**
 - Inject (development of) research programmes with ENISA expertise
 - Contribute to dissemination of results to NIS experts in Member States, EU institutions, private sector and international institutions
 - Research results can be input for ENISA working groups

- Network and information security affects everyone
- ENISA shall help increasing the level of network and information security in Europe
- We look forward to cooperating with the European network and information security community

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