



EU Research for Security Global Forum 2004, Malmø

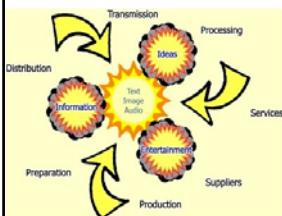
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What's driving the future? **CONVERGENCE**



MEDIA CONVERGENCE



PROCESSES CONVERGENCE



IP CONVERGENCE



What does underpin the convergence?



TRUST & SECURITY !

BUT, WOULD THIS BE ENOUGH?



RESILIENCE & PLASTICITY
In a COMPLEX World



What's the role of EU R&D in ICT security?



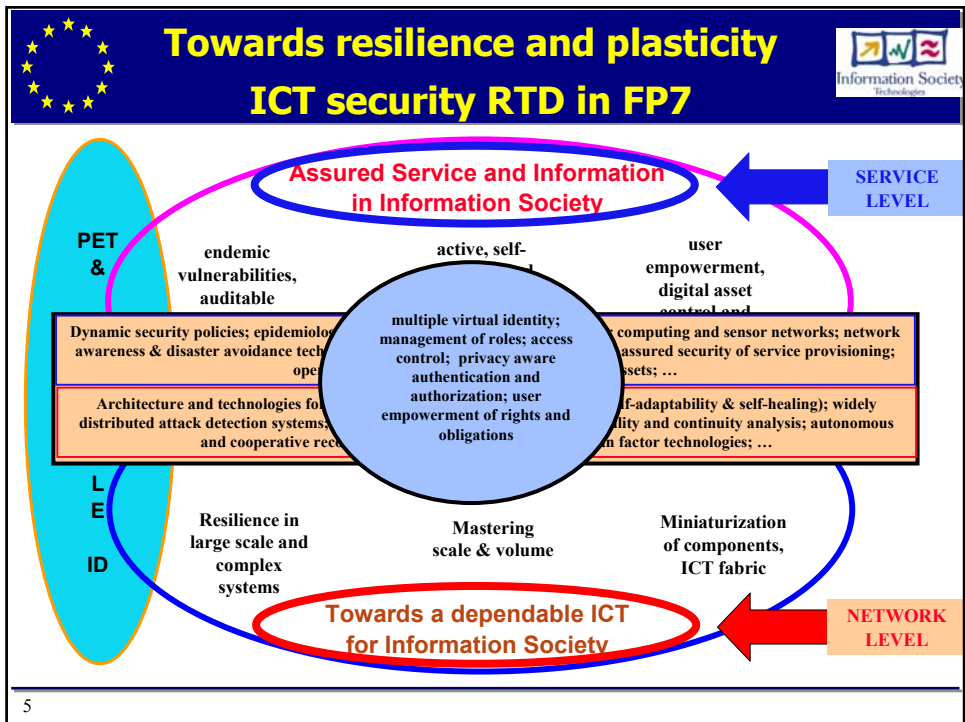
R&D shall lead to



Develop knowledge & technology - understanding implications and benefits

secure, dependable, acceptable & respectful (of human rights and dignity) systems/applications

proper assessment and evaluation



- Towards an ESRP in FP7**
- A new
European Security Research Programme**
- Multi-disciplinary
 - Solution and capability oriented
 - Bridging civil and military research
 - Possible priorities
 - Protecting networked systems and infrastructures
 - Protection against terrorism
 - Enhancing crisis management
 - Interoperability
 - Situation awareness
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Why Multidisciplinary Mission-oriented European Security Research ?



- “A Secure Europe in a Better World »(Dec. 2003): new threats, more diverse and less predictable
- European security culture
- EU technology basis and competitive security industry
- Synergies: civil - military research; public – private use
- Coherence & coordination; reduce fragmentation & duplication
- Improve interoperability
- Increase EU investments in RTD: **towards 3% for growth**

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Questions



1. Right priorities for multi-disciplinary security research in ESRP to achieve citizen security ?
2. How to include relevant public services (police, first responders, ...) as users in security research?
3. How to achieve EU and global standards for identity and privacy management in cyber space ?
4. RTD priorities for a trusted cyber space for citizens and business (Infrastructure Resilience, Service Security, and Identity and Privacy Mgt)?

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