

ANACOM – ENISA Workshop Risk & Innovation Conclusions

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22 January 2010

Participation

- ★ Excellent turn out.
- ★ High quality presentations, based on a lot of quantitative data and real, practical experience.
- ★ Pertinent questions that went straight to the heart of the matter – a mature debate.
- ★ Clear support for looking at the relationship between risk and innovation.

Opening Remarks

- ★ Uncertainty underlies both innovation and risk management.
- ★ Security is seen as a cost factor – innovation can change this. We have a business case for security.
- ★ Governance and information sharing are important tools in achieving this.
- ★ Importance of defining next steps.

Conclusions

- ★ Information sharing is about people.
- ★ Knowing who the decision makers are and getting them on board is key to success.
- ★ There are many types of innovation:
 - ★ Project related
 - ★ Management
 - ★ Technical
 - ★ Process
- ★ We can manage the associated risks by a continual process of doing and learning.
- ★ Basics are important.

Conclusions

- ★ ETNO and ECTA showed the importance of a well-defined regulatory framework.
- ★ Regulation does not hamper innovation – it is often an enabler.
- ★ Legislation must take account of economic realities and allow operators to achieve a sensible business case.
- ★ DG Enterprise talked about the importance of Key Enabling Technologies and highlighted the need for a strategic approach in this area.

Conclusions

- ★ J. Tourzou showed that innovation and security can be sensibly combined even in very high risk environments.
- ★ Certain rules must be obeyed – Safety First.
- ★ Regulation is not incompatible with innovation.
- ★ Eurico Neves gave a nice overview of the effects of innovation.
- ★ He predicted a move from IP to VC.
- ★ Common message – the new economy will be based on 'making the pie bigger' and information sharing.

Conclusions

- ★ IT Safe showed us how to approach the SME market with security awareness.
- ★ Demonstrated use of ENISA material
- ★ Knowledge of the problem is key to success.
- ★ Jeremy Waard spoke about the economic consequences of the way we handle information security.
- ★ He went on to demonstrate how to use ENISA material – Self Assessed Risk Management.

Conclusions

- ★ Harald Kuhn gave us a clear account on how innovation is handled in start-ups.



My Reflections

- ★ Good security is about clear thinking and a large dose of common sense – so is innovation.
- ★ Innovation is necessary within the security community itself – we need to continually challenge the way we are doing things.
- ★ Negotiation theory tells us to make the pie bigger and everyone wins – innovation helps us to do this.
- ★ Security is a shared concern. By working together we get better results.

Next Steps

- ★ Understand what we have learned.
- ★ Feed this back into our own work.
- ★ ENISA will look into the possibility of a follow-up workshop.
- ★ We will also consider the effect on our work plan.
- ★ Please contact us with your ideas.