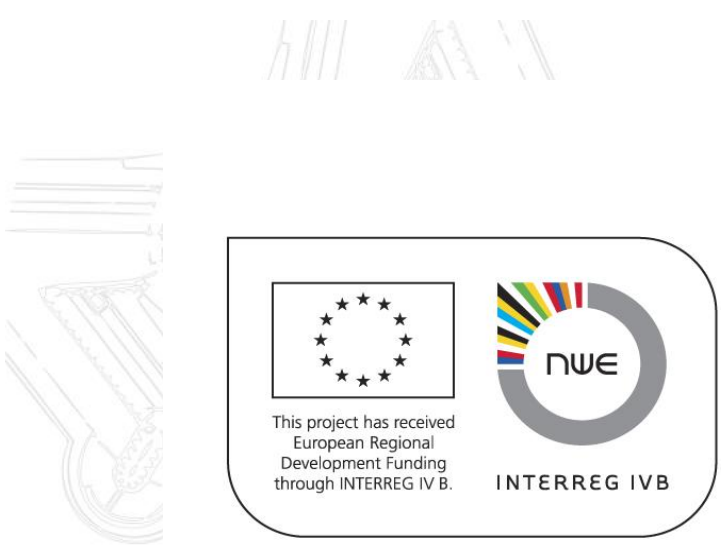


Leuven, September 10th, 2010



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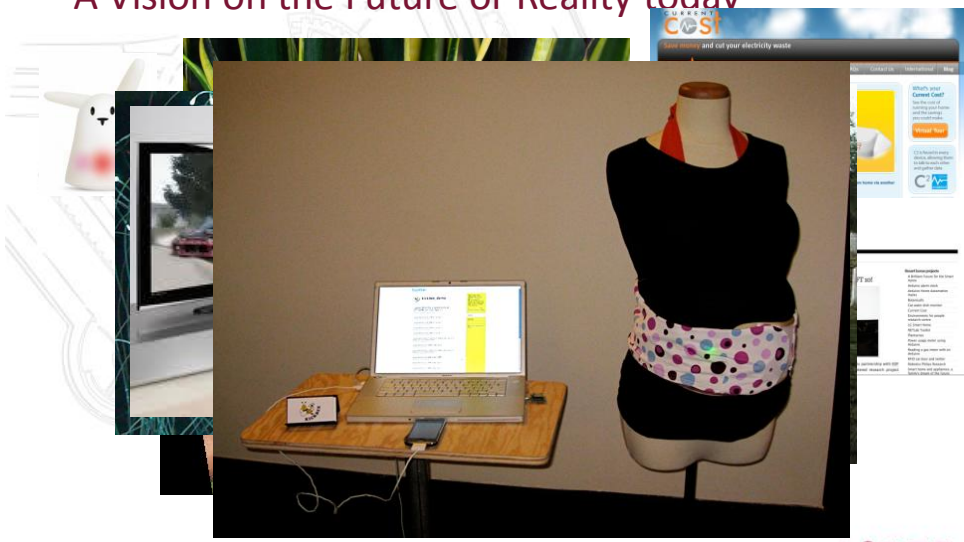


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### A Vision on the Future or Reality today



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### Future Internet

In ten years, 100 billion devices will be connected to the Internet

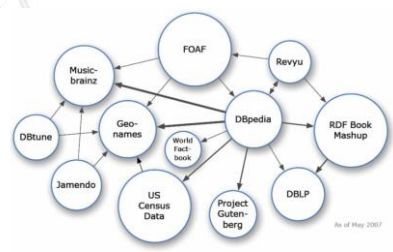
Likely that most Western Europeans will own at least 50 "Internet-enabled" items  
 Most items will be "tagged" in some fashion, and readable  
 Today's Internet is not capable of connecting hundreds of billions of devices



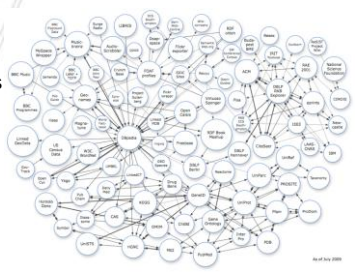
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### Some concerns

- 1. Privacy
- 2. Borderless Networks
- 3. Wireless Everywhere
- 4. Internet of Things
- 5. New Encryption Mechanisms
- 6. Gigabit Data Streams accessing Petabytes
- 7. Everything Virtualized
- 8. DNS vs ONS
- 9. IPv6
- 10. New Applications & Content



\* Linked data in 2007



\* Same linked data but in 2009

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to become a leader in Information Security.



### Practical



## Future Internet (Security) Architecture

- 13.10 : The Future of Borderless Network Security by Michel Kelkeneers, Cisco Technical Solutions Architect
- 14.00 : The Next Step : Application Aware Firewalling, by Stijn Rommens; Palo Alto Networks
- 14.45 : Secure network provisioning on demand, providing secured Community of Interest based virtual networks based on the user (or his role) that logs on... , by Luc Leysen - Unisys
- 15.30 : Coffee Break

## Future Internet Security Architecture

- 16.00 : How will our future networks and infrastructures be affected by malware? 80% spam and a zillion botnets?, by Patrik Runald, Senior Manager, Security Research, Websense Security Labs
- 16.45 : Is there a place for a UTM in this new world? by Malay Upadhyay, Cyberoam Senior Security Consultant
- 17.30 : Secure DNS and the future secure network infrastructures by Jan Janssens, Managing Partner Sensirius
- 18.00 : Reception & Close of Seminar

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