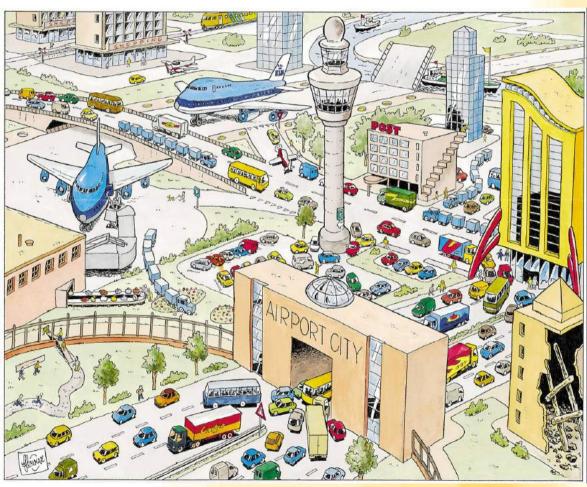


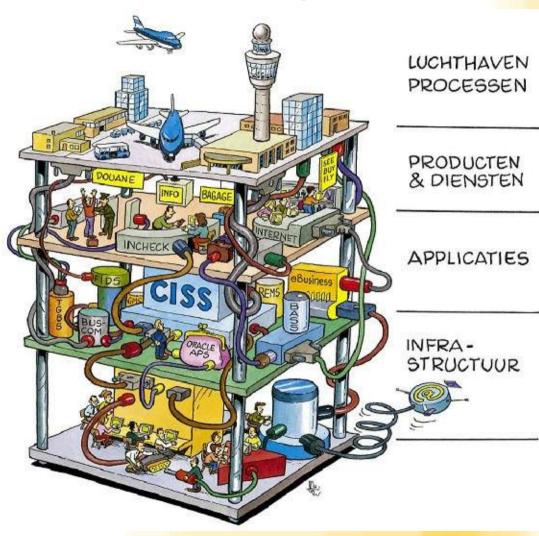
Presentation for NAF Insights July 6th, 2009 Charles Hendriks / Erik Kiel / Joost Peetoom

Schiphol Group

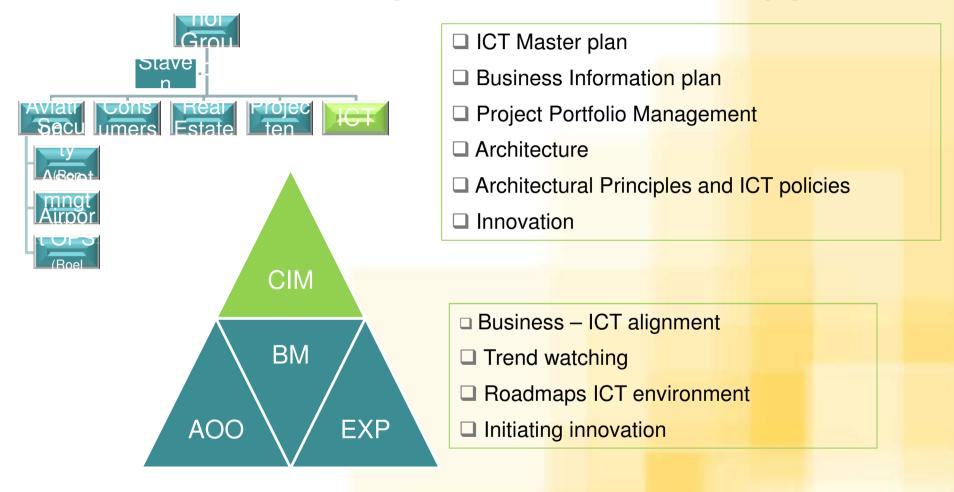
Introduction: movie time!



The challenge for IT



Schiphol Group ICT make IT happen



Principles on principles

- Less is more
- Behavioral guidelines
- Basis for more elaborate IT policies



Follow up products

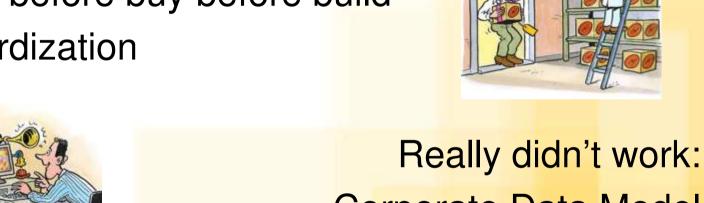
- Vision documents
- Policy documents
- Project filtering
- Ad hoc advice
- Sector architecture principles
- Reference Architecture(s) & PSA



Experience 2003-2008 First set of 10 principles

Really worked:

- Re-use before buy before build
- Standardization





Corporate Data Model





Revision per 2008 Update of the principles

Focus on Service Orientation

- Canonical Data Model
- Services





The 11 architectural principles (I)

- Decide based on a cost/benefit analysis
- Link the process and ICT to business objectives
- Embrace best practices, as well as open and de facto standards
- Design for adaptability
- Create IT solutions that are easy to manage
- Secure information carefully



The 11 architectural principles (II)

- Re-use before choosing a package; choose a package before building one yourself
- Do not alter a standard package
- Offer functionality in the form of services
- Use the Canonical Data Model
- Each piece of data has a single official supplier



Still lots of "evangelical" work



Questions

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