Archipelago: Architecture = Building Bridges

by Gerrit Muller

Philips Research

IST - SWA - AmE

Abstract

This is a 10 minute presentation given at the ICT architecture 1999 conference in Amsterdam on november 18 and 19, in the session "Plaatsbepaling", positioning in English.

Archipelago, Architects build bridges

- tactics → operation
- future → today
- Customer → engineer
- requirement → specification → design
- verification
- application → technology
- specialist
- subsystem
Decomposition of the business in 4 main processes

Customer Oriented Process

- material
- presales
- sales
- logistics
- production
- service
- order
- product

Policy and Planning Process

- Customer roadmap
- Business drivers
- Product Requirements and feedback

Product Creation Process

- Requirements
- Technical product
- Documentation
- Product related processes

People and Technology Management Process

- Technology
- Process
- Budgets
- People and People roadmaps

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Characterization in financial terms
More detailed map of the System Architecture Process
Goals of the Gaudí Project

- Consolidate existing System Architecture Methods
- Make the System Architecture art more accessible
- Enable the education of (future) System Architects
Masterplan of the Gaudí project

1999
| jun | jul | aug | sep | oct | nov | dec | jan | feb | mar | apr | may | jun |

2000
| | | | | | | | | | | | | | jul |

Exploration:
- What
- How
- For whom
- By who
- When

Infrastructure:
- Tools
- Website
- Contacts

Contents:
- Generation
- Publication
- Courses
- Feedback

Infrastructure:
- Improvements
- Visibility

Evaluation

Contents:
- second wave

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16th November 1999
version: 0
/GaudiFigures/GaudiMasterPlan
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Growpath of the System Architect

- Root technical knowhow
- Generalist technical knowhow
- Business insight
- Process insight
- Psycho social skills
Gaudí process

- frequent releases
- early accessibility (in infancy stage)
- encouragement of further distribution
- aimed at maximum feedback