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.

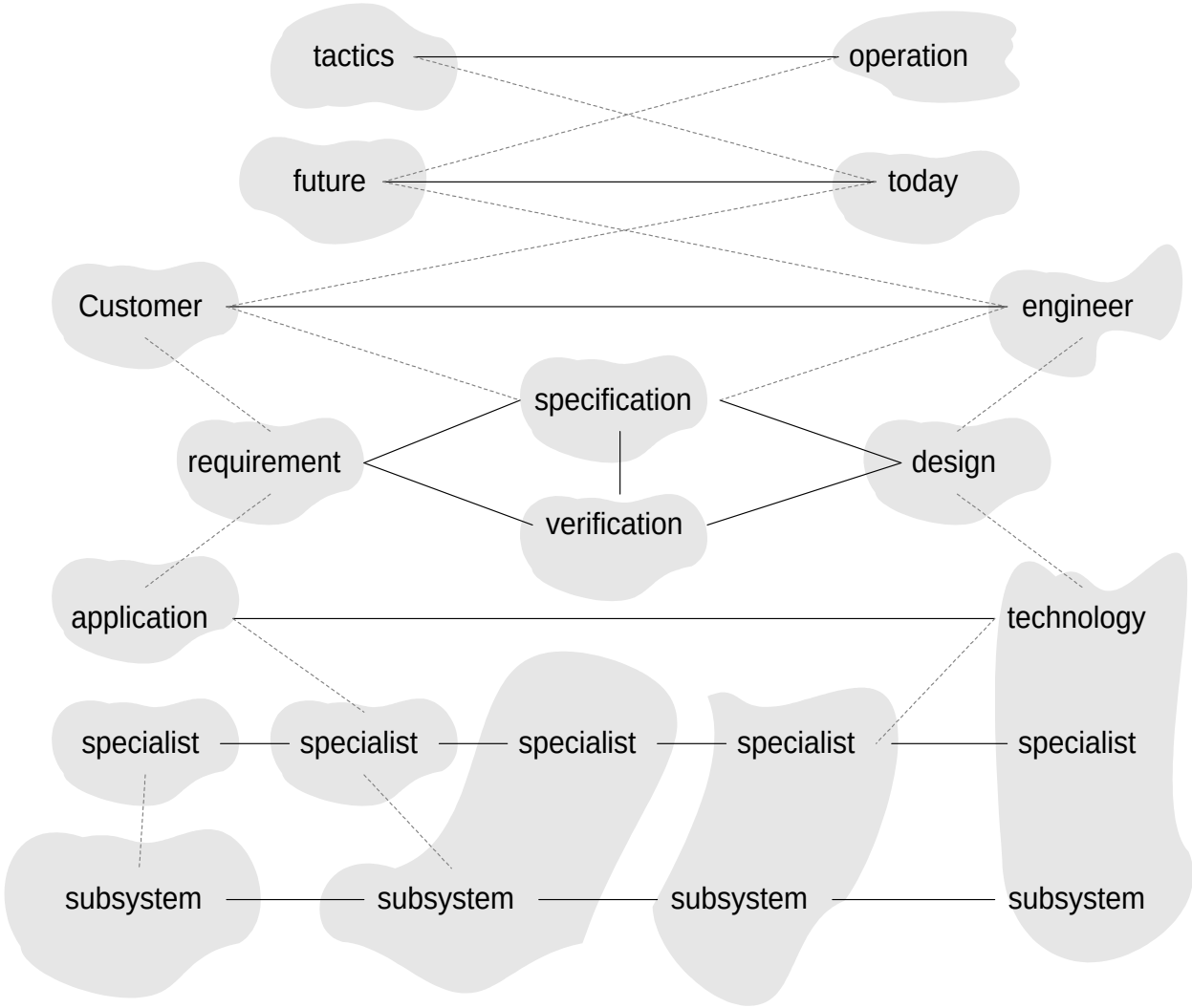
A longer paper "Positioning the System Architecture Process", available at www.extra.research.philips.com/natlab/sysarch is published in the proceedings of the conference.

16th November 1999 version: 0

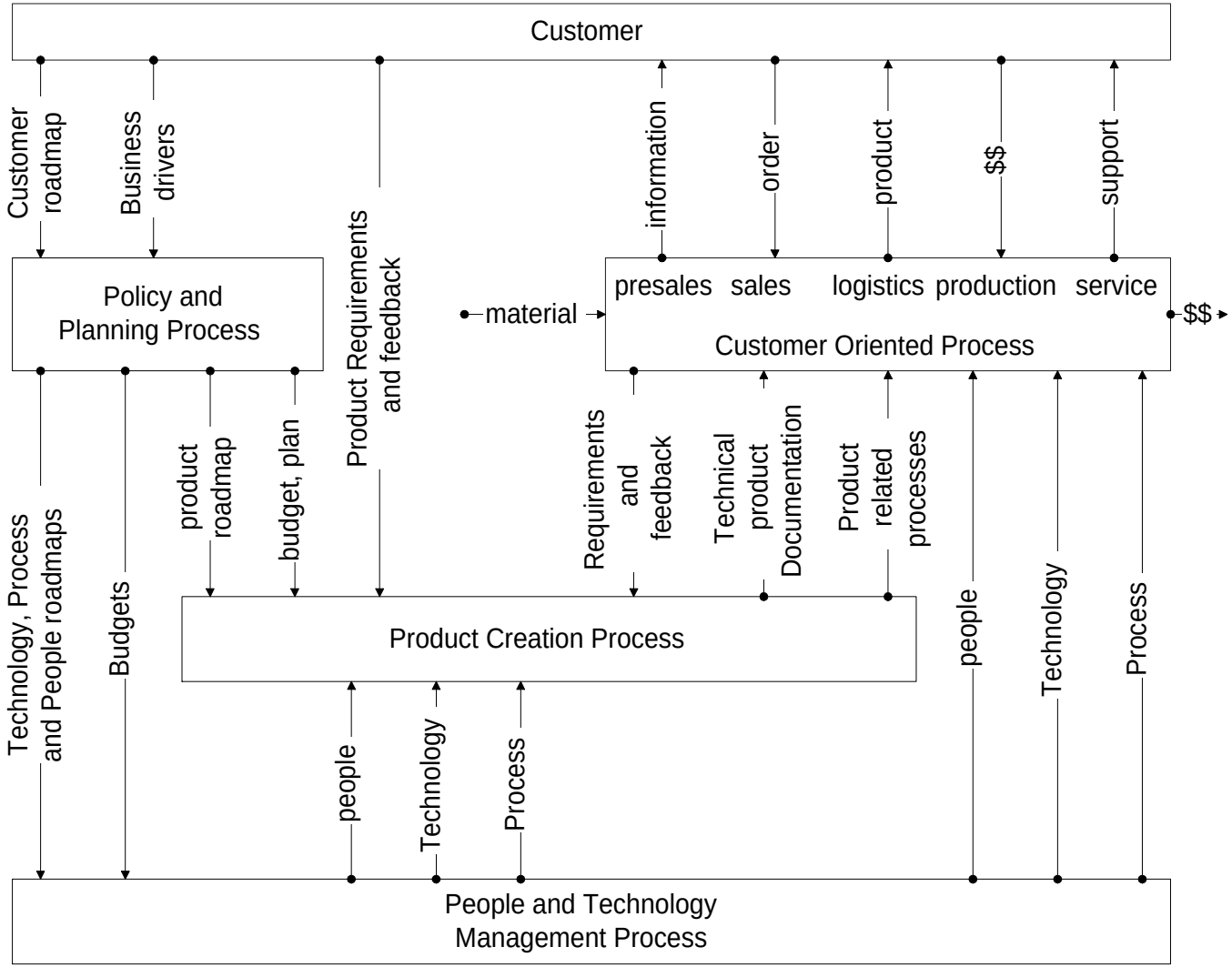
Distribution

This article or presentation is written as part of the Gaudí project. The Gaudí project philosophy is to improve by obtaining frequent feedback. Frequent feedback is pursued by an open creation process. This document is published as intermediate or nearly mature version to get feedback. Further distribution is allowed as long as the document remains complete and unchanged.

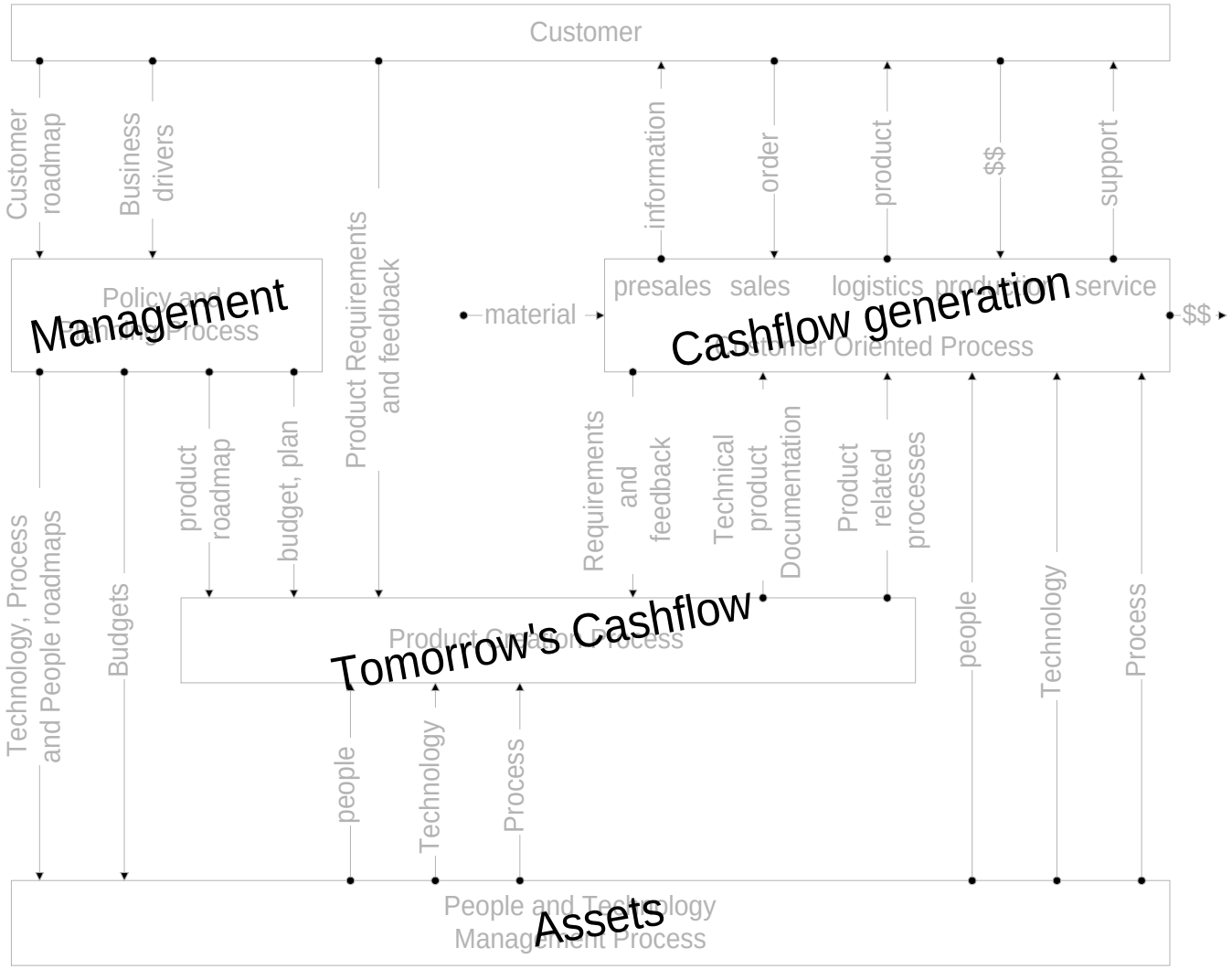
Archipelago, Architects build bridges



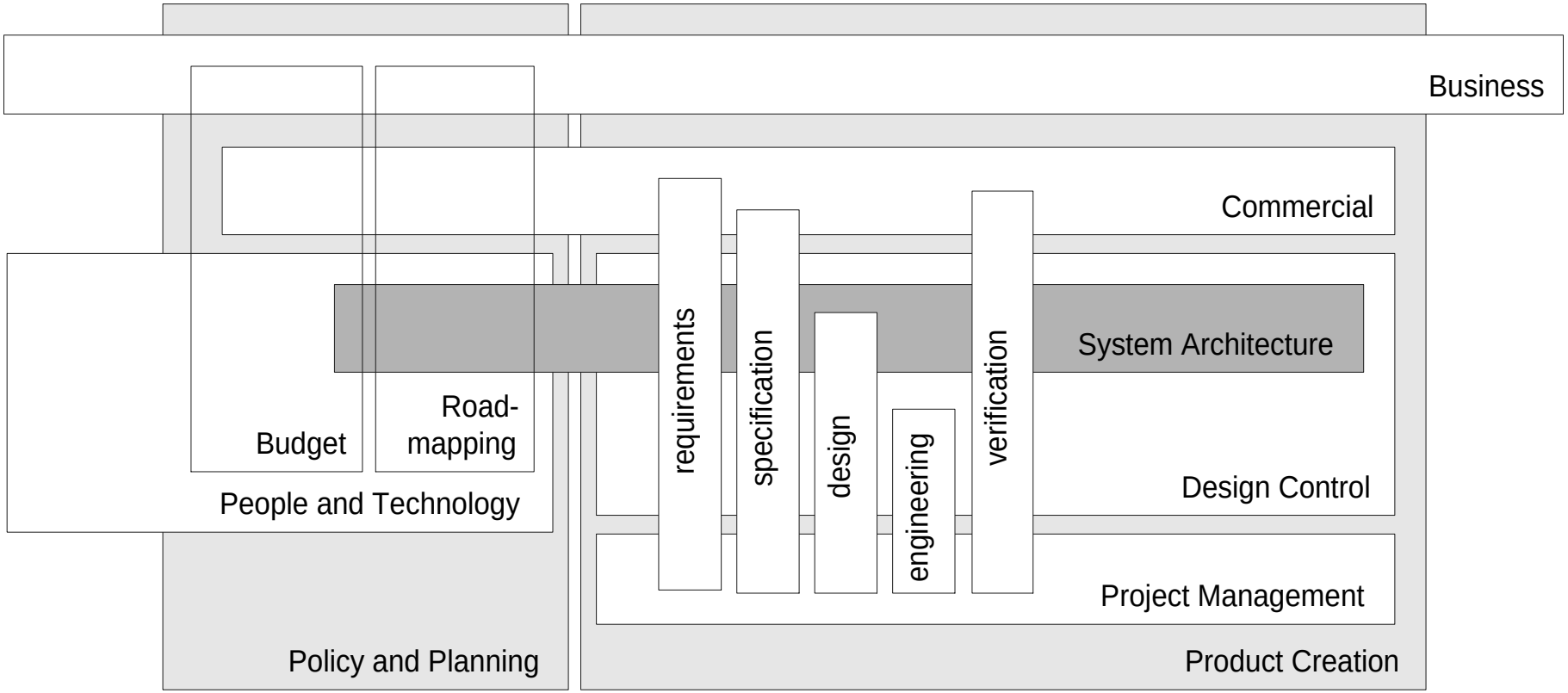
Decomposition of the business in 4 main processes



Characterization in financial terms



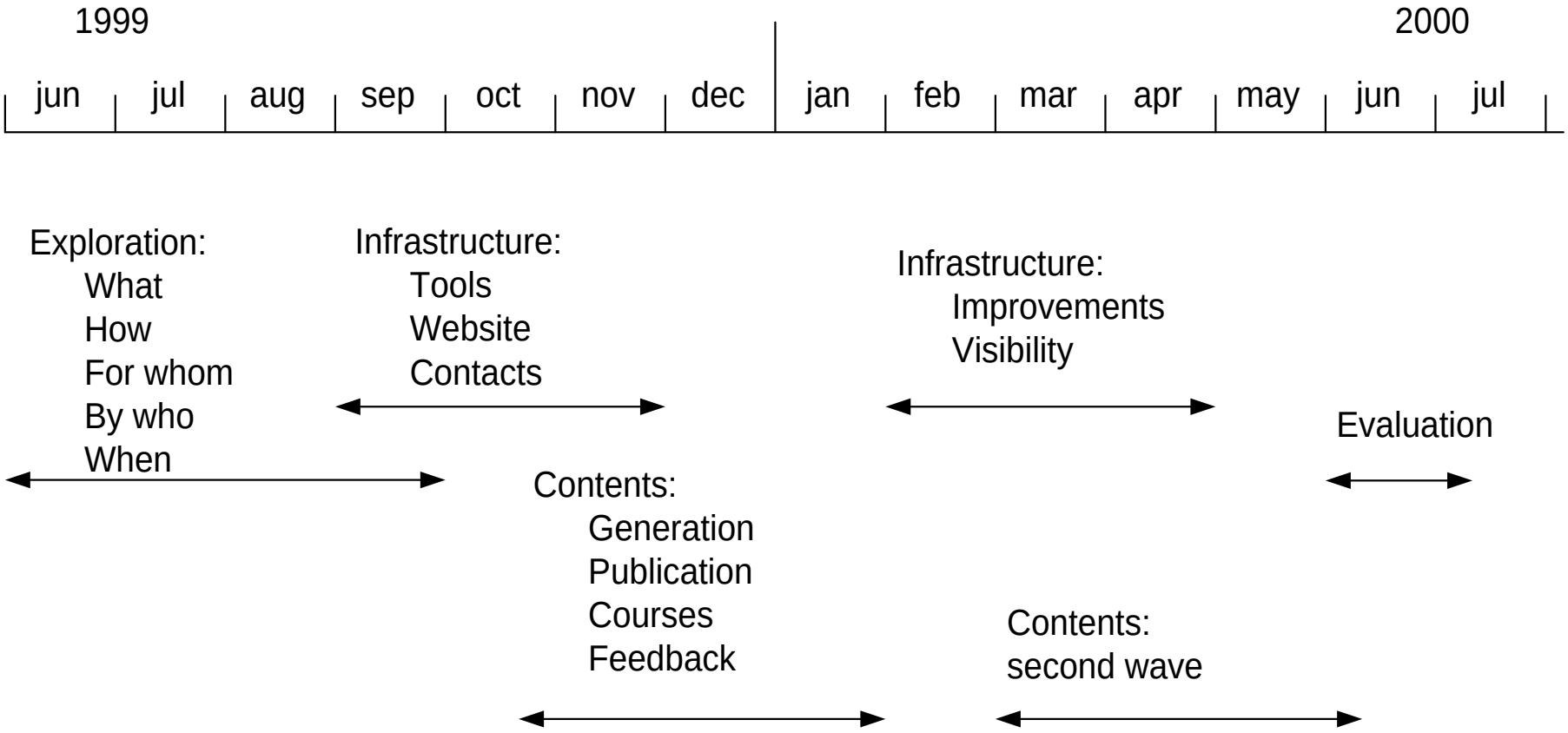
More detailed map of the System Architecture Process



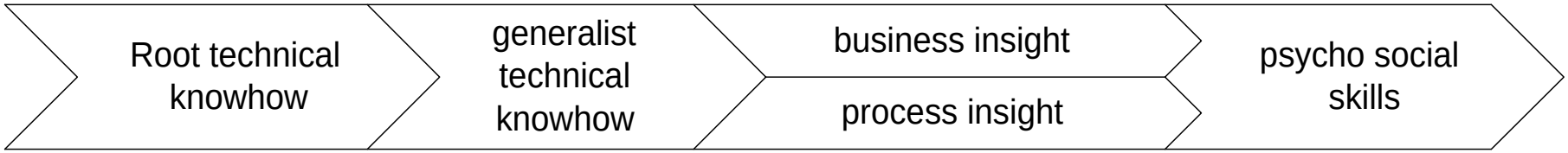
Goals of the Gaudí Project

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

Masterplan of the Gaudí project



Growpath of the System Architect



Gaudí process

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