BIM A+

European Master in
Building Information Modelling

AEC specifics

Topic 2: Fundamentals of programming

BIM A+3: Parametric Modelling in BIM

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Erasmus+

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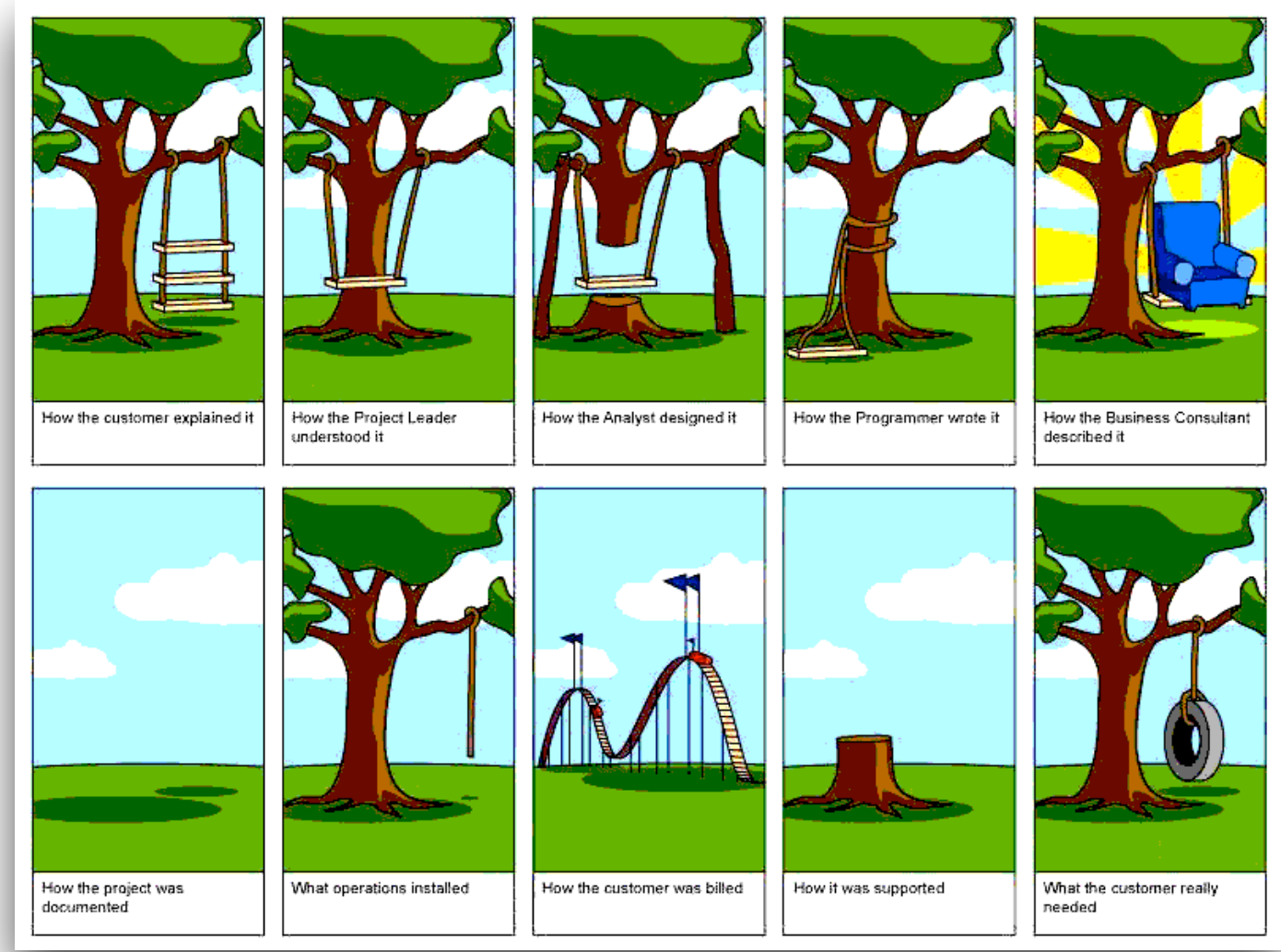
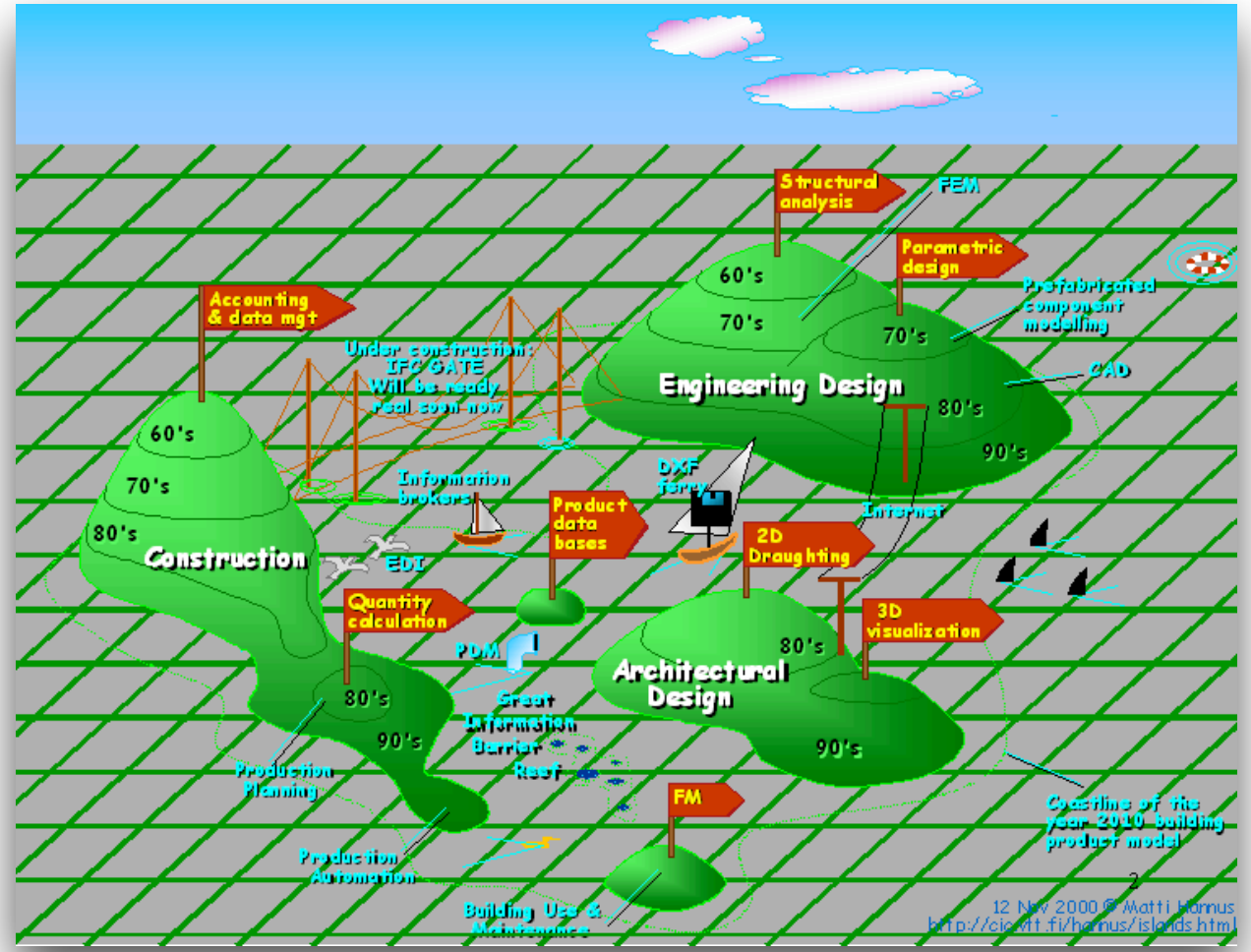
How project really work



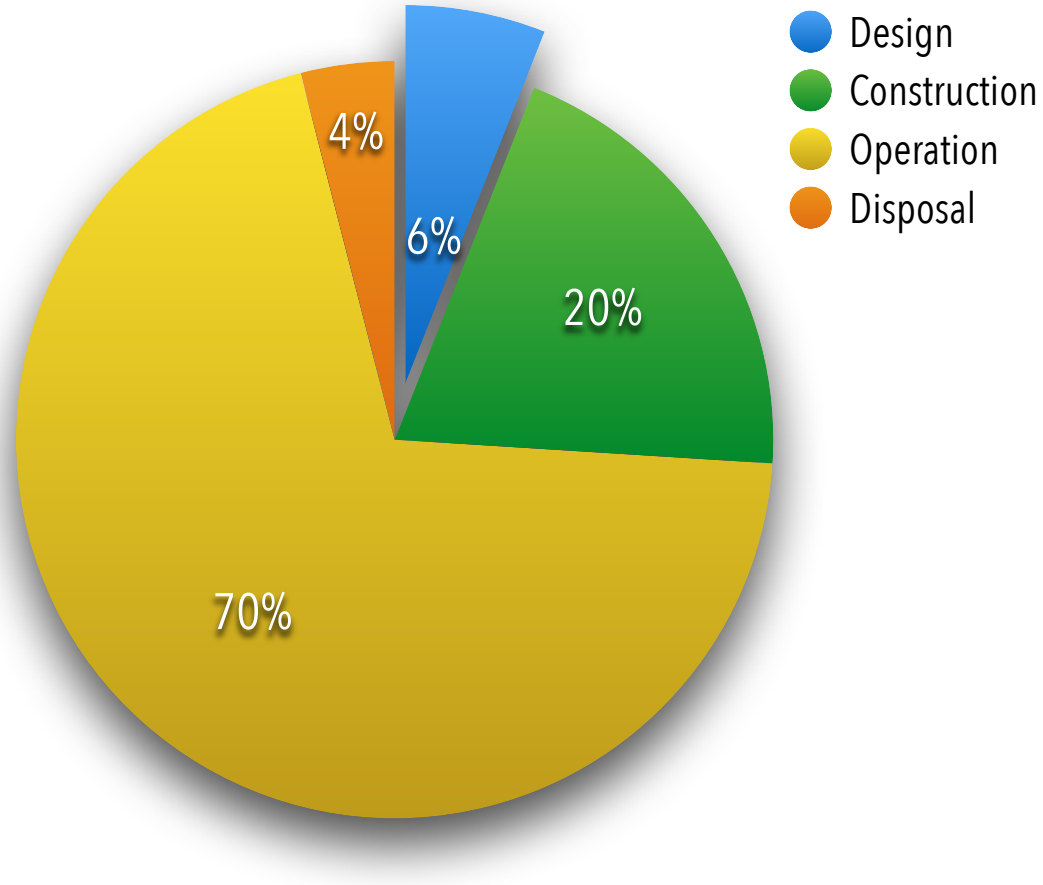
Project Management Humor from CVR/IT Consulting, http://www.cvr-it.com/PM_Jokes.htm

AEC industry landscape



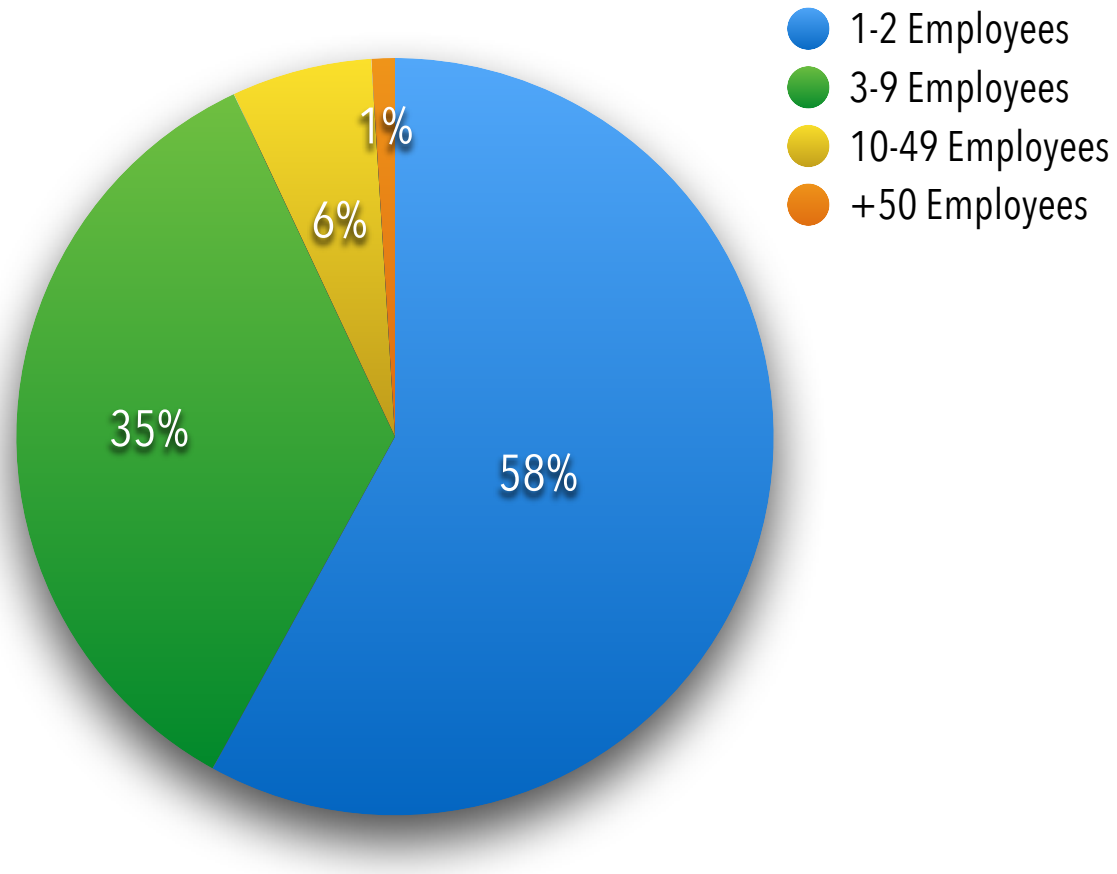
M. Hannus, H. Penttila, P. Silen, "Islands of Automation", (1987 - updated by Hannus, M. 2002), http://cic.vtt.fi/hannus/islands.html

Cost of ownership



The Building Information Model: A Look at Graphisoft Virtual Building Concept, Cyon Research White Paper, January 2, 2003

AEC fragmentation



Pazlar, T., Dolenc, M. in Duhovnik, J. 2004.
Rezultati raziskave prodAEC o rabi informacijskih tehnologij v arhitekturi, inženirstvu in gradbeništvu v Sloveniji. Gradb. vestn. 53, 9: 223–229.

Managing ITC Infrastructure

No time

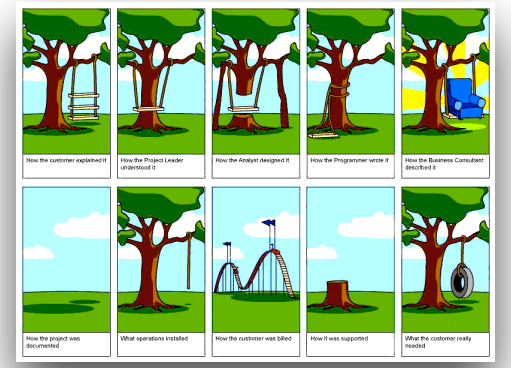
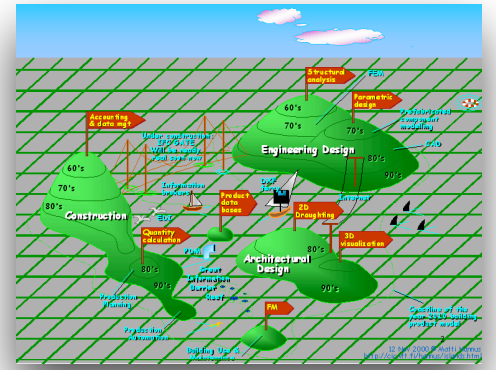
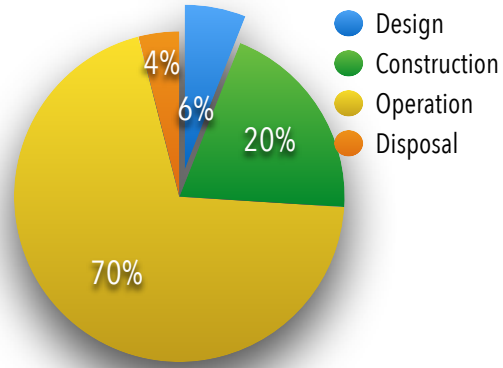
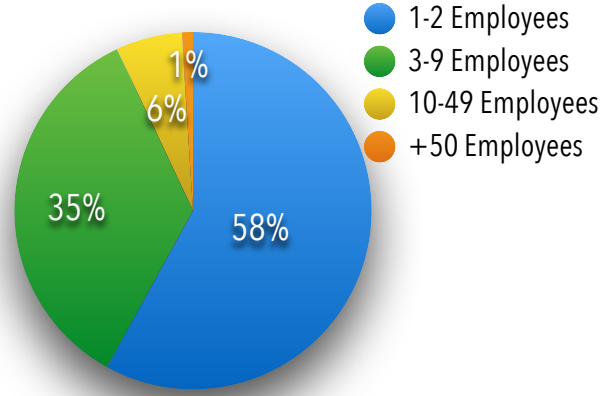
Limited knowledge

Constrained resources

One-of-a-kind

products

process

group of partners

AEC specifics on a page