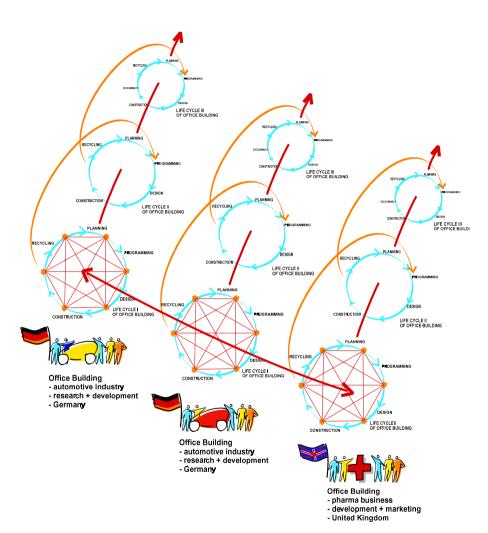


Evaluation of Intelligent Office Buildings in the Cross-Cultural Context:

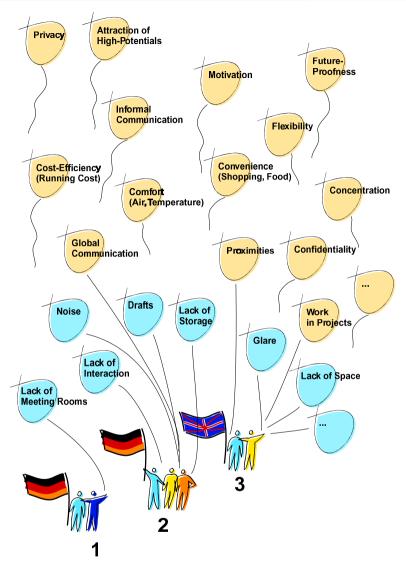
Getting Synergistic Effects from the Integrative Framework for International Building Performance Evaluation (IBPE)

by Ulrich Schramm, Ph.D.



What are the goals of the presentation?

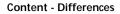
- to report on synergistic effects of three IBPE-case studies
- in terms of content: knowledge transfer on office buildings
- in terms of methodology: toolkit refinement/development for POE + Programming

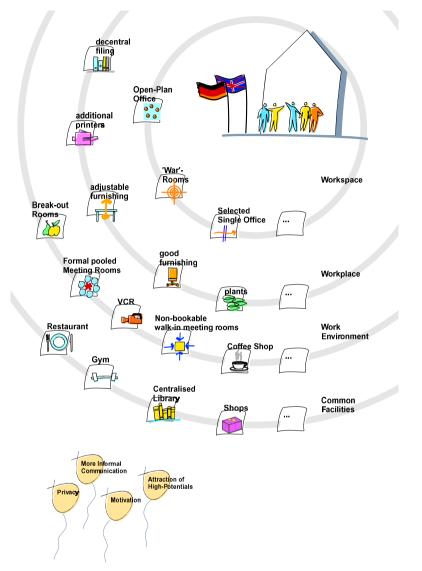


What knowledge on office buildings could be fed forward?

- in terms of content: similarities between the 3 case-studies
- common failures in existing building performance (POE)
- user requirements qualitative + quantitative (Programming)

Ulrich Schramm





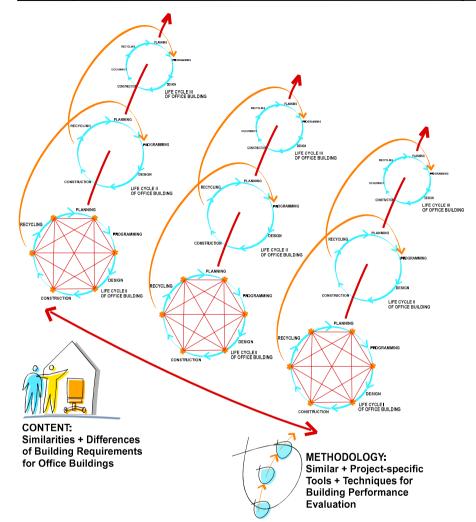
team-offices open-plan impressive functiona modeldataprocessing processing less dense more dense representative not hot-desking for projectostentatious field-people areas/ airwindow conditioning technical healthy to open/ proximities to proximities to authorities workshops raised floor installation channel open secure less focus on focus on ... environmental environmental issues⁄ issues IMAGE BUSINESS CULTURE CHARACTER PROCESSES NATIONALITY

Which similarities in facility programmes could be considered?

- workspace: office organisation
- workplace: support + equipment
- work environment: informal + formal meetings
- common facilities: convenience + support

What knowledge on office buildings couldn't be fed forward?

- in terms of content: differences between the 3 case-studies
- specific requirements related to company's image + character, business + processes and user's culture + nationality



What could be summarized at the end of this presentation?

- integrative framework is beneficial
- synergistic effects could be gained in view of:
 - content: knowledge transfer on office building
 - methodology: toolkit refinement for POE, Programming etc.

Ulrich Schramm

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