## How to appraise or assess an architect?

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#### **Abstract**

The appraisal of system architect is handicapped by the vague and abstract responsibilities of the system architect. The success criterions for architecting are discussed. An approach to "measure" or assess the architect is described.

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#### Problem statement

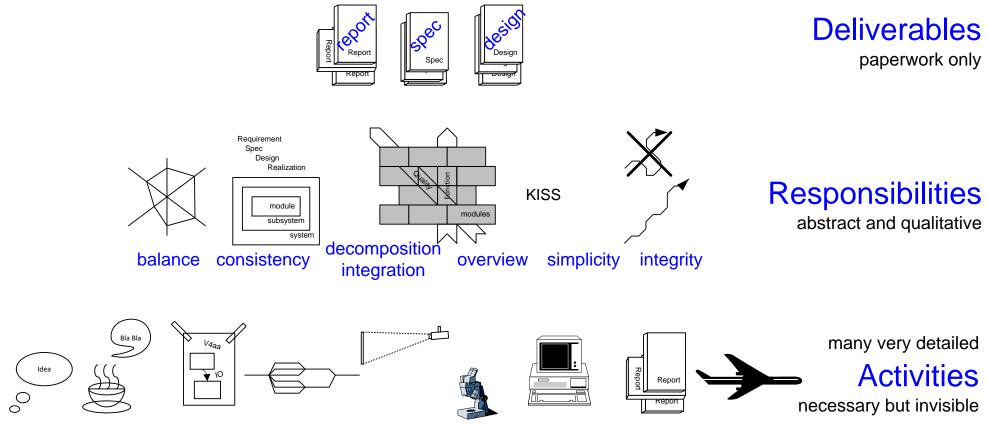
abstract (vague) responsibilities lot of overlap of responsibilities

- difficult to define yardstick
- difficult to measure
- difficult to compare
- difficult to certify
- difficult to translate in (financial) consequences

# How to assess an architect?



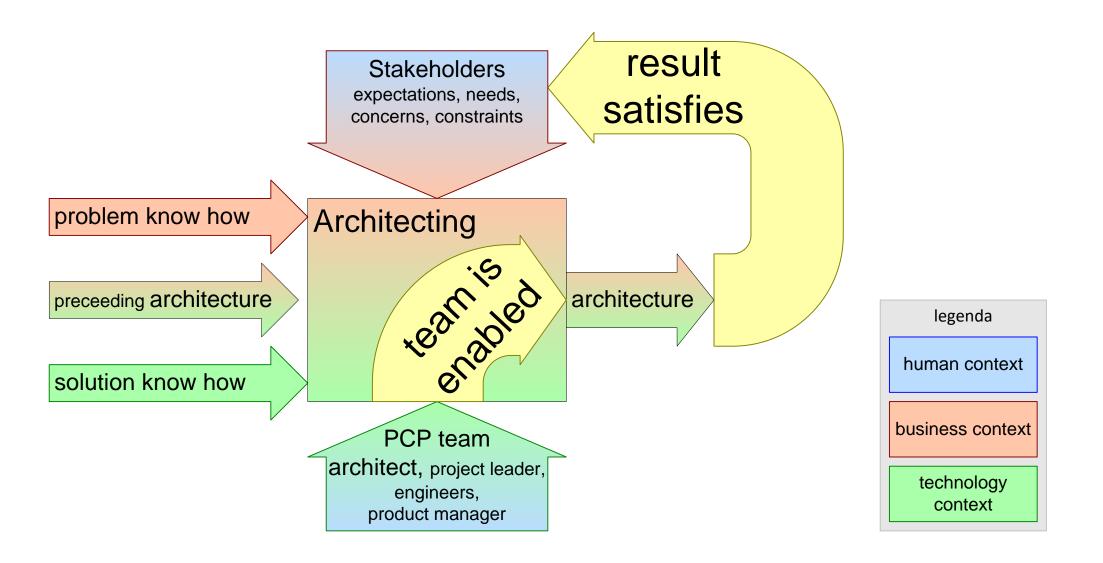
## Tangible deliverables based upon many invisible activities



thinking, talking, discussing, scheduling, presenting, measuring, writing, reviewing, visiting customers analyzing, listening, brainstorming, supporting, teaching, testing, reading, visiting trade-shows simulating, communicating, troubleshooting, selling, integrating, browsing, consolidating, visiting suppliers



## Criterions for successful architecting





#### Yardsticks for architect assessment

#### formalized expectations

function appraisal system, f.i. from Hay Management Consultants

scope of control freedom of thinking

job description

deliverables timing

career development plan

skills know how

#### actual architect performance

architecture fitness

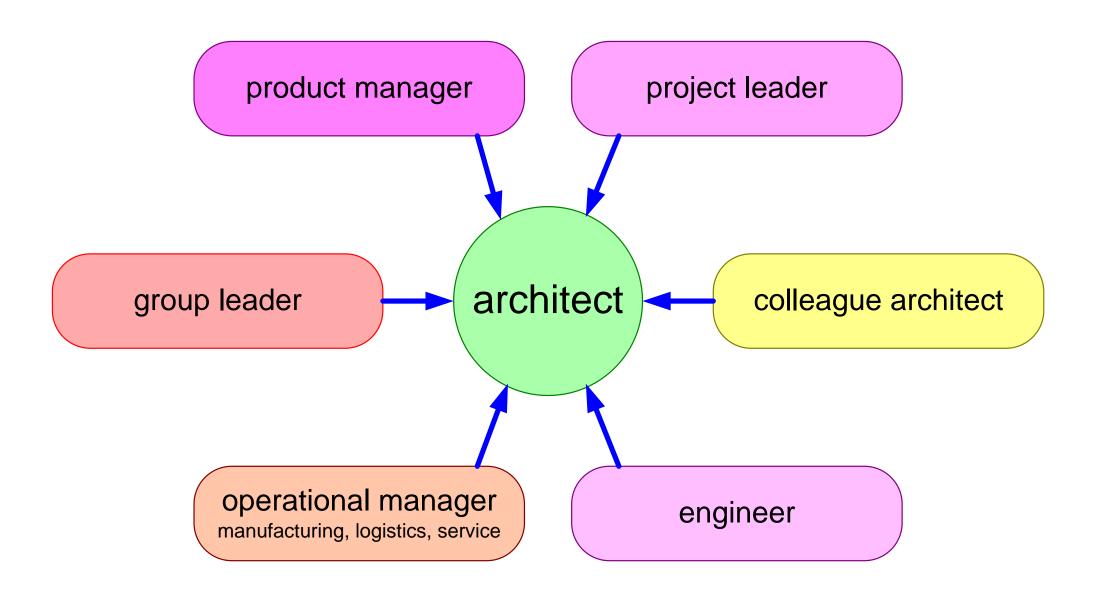
sales turnover business success market continuity

internal stakeholder satisfaction

contribution deliverables timing skills know how

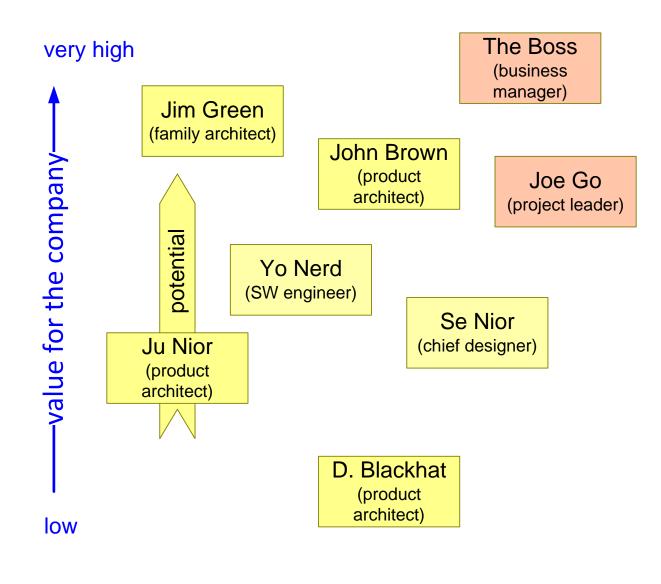


## 360 degree assessment





## Ranking as trigger for discussions



- 1 ask for ranking
- 2 ask for justification (why ...?)
- 3 clarify criterions
- 4 iterate ranking and justification

