



Crosslinking NOTECHS to Lufthansa's Interpersonal Research & Technology Europe Competences

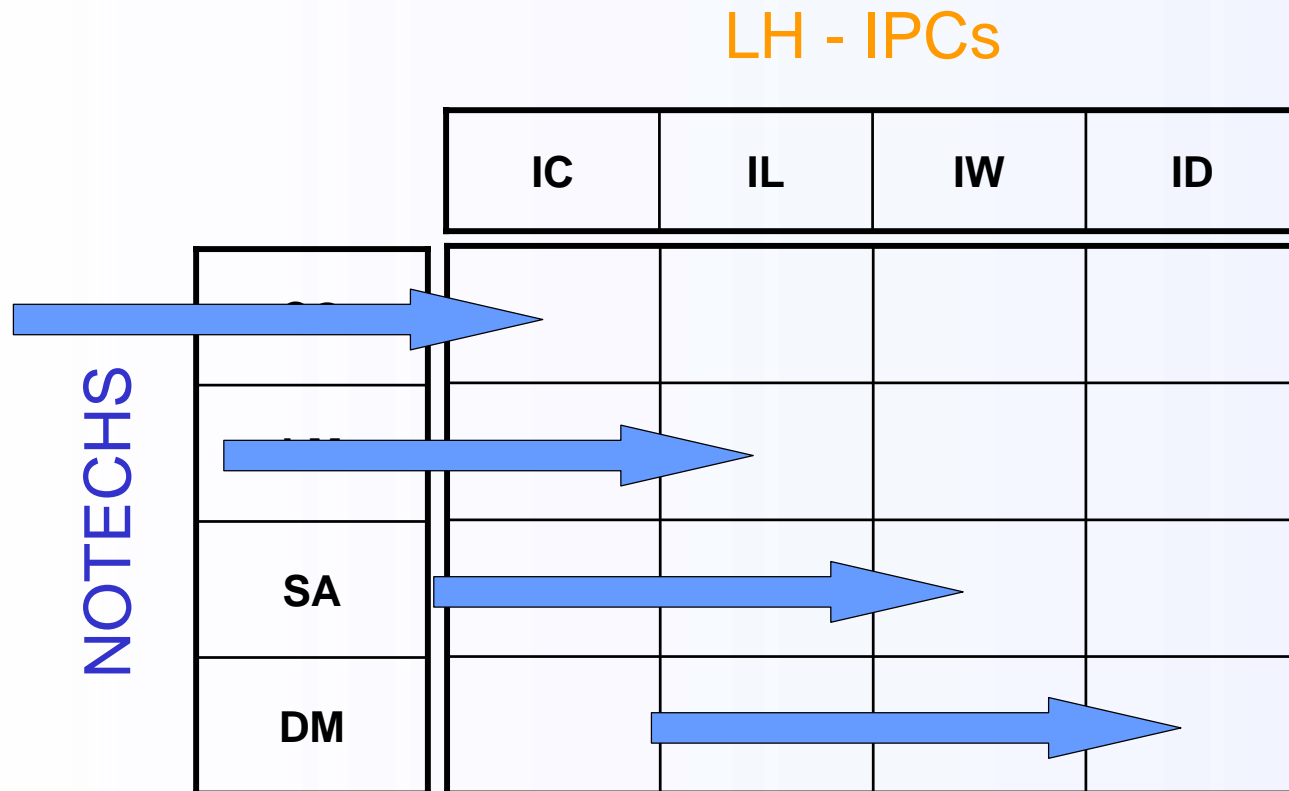
***Hans-Juergen Hoermann, PhD
Boeing Research & Technology Europe
RAeS, April 30, 2004***



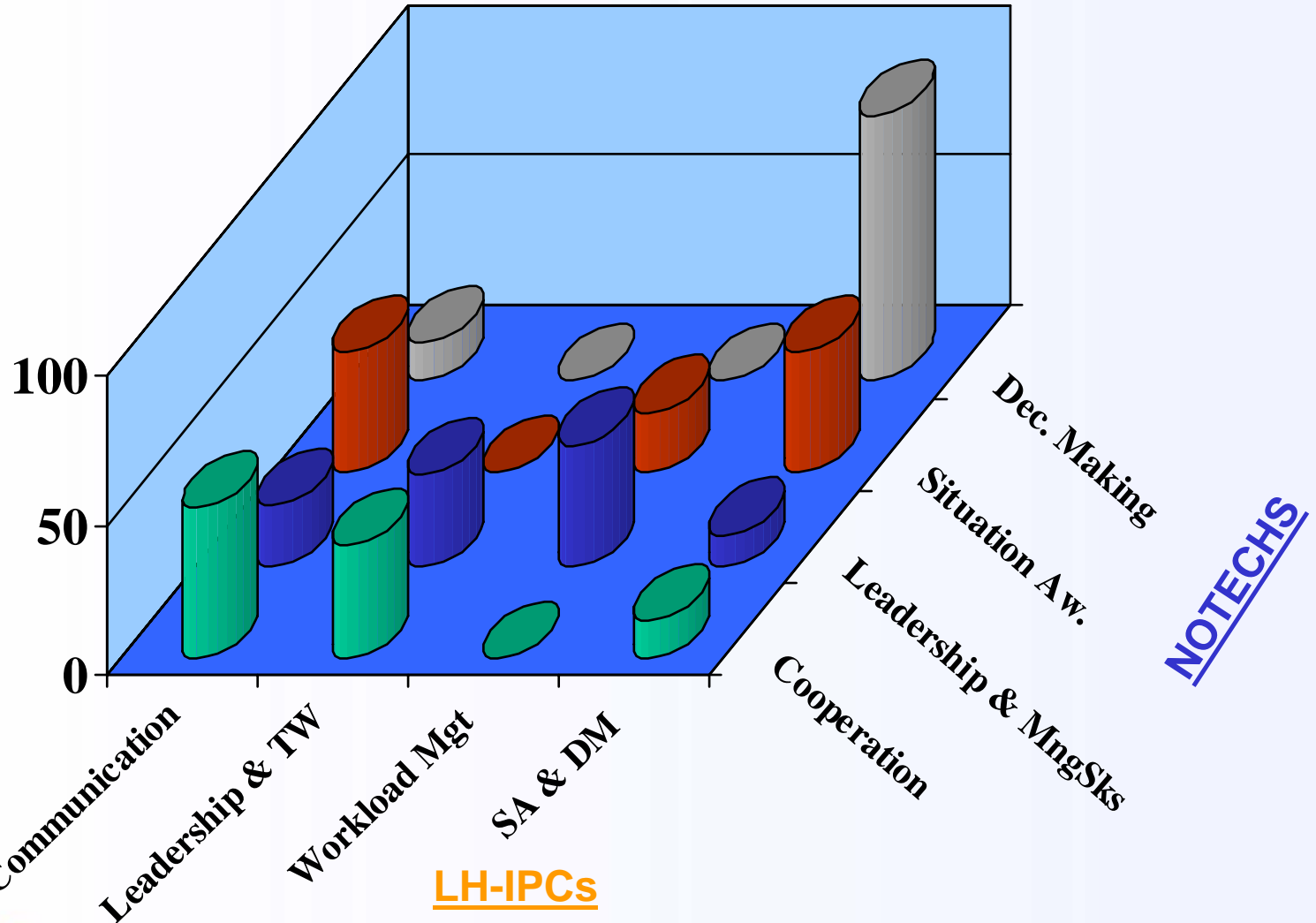
- Content Analysis:

- How are the 15 elements of NOTECHS represented in the 12 descriptors of Lufthansa's Interpersonal Competences (LH-IPCs)?
- Semantic analysis of definitions on the level of elements/descriptors and behaviours

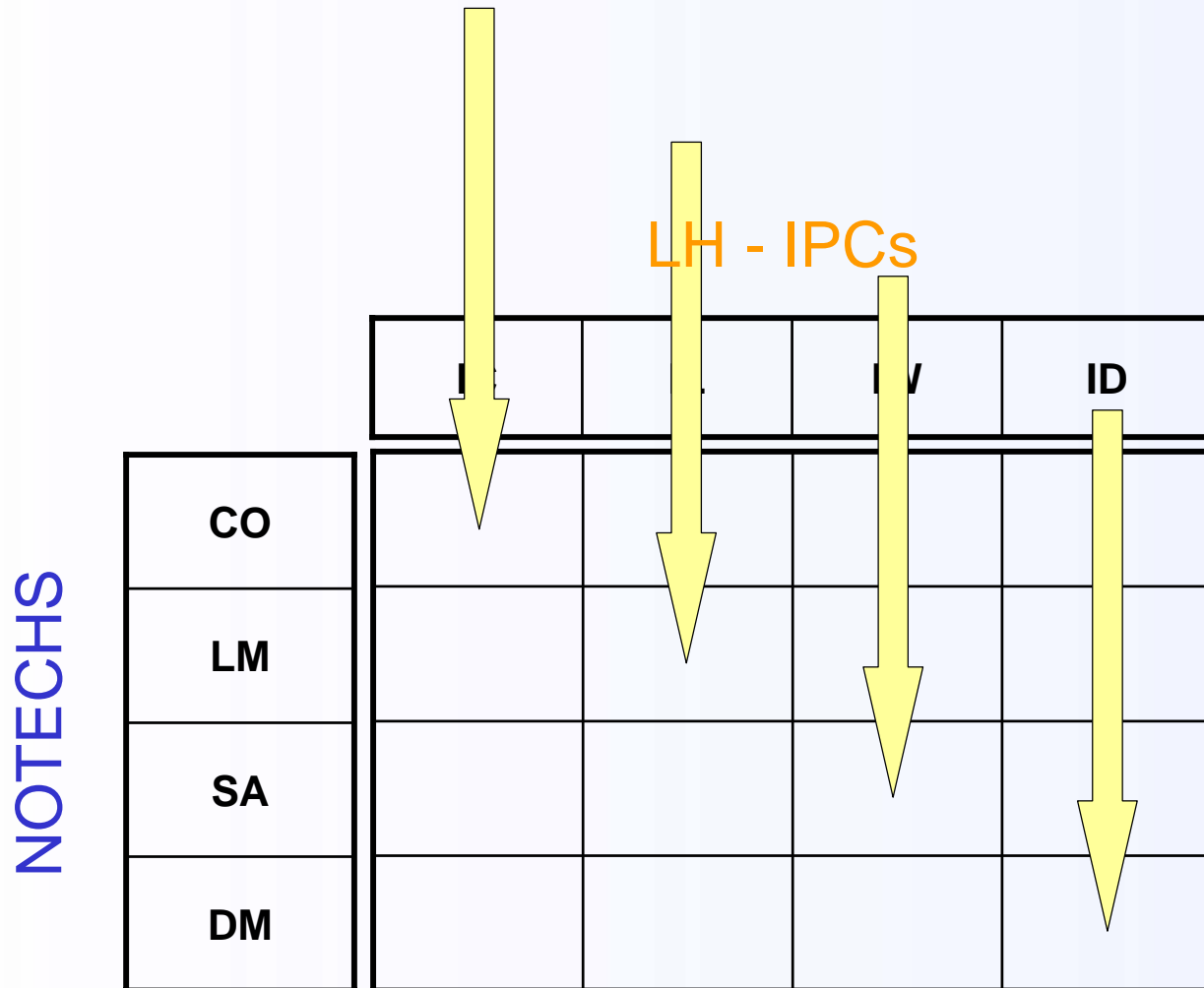
How Is NOTECHS Represented in LH-IPCs?



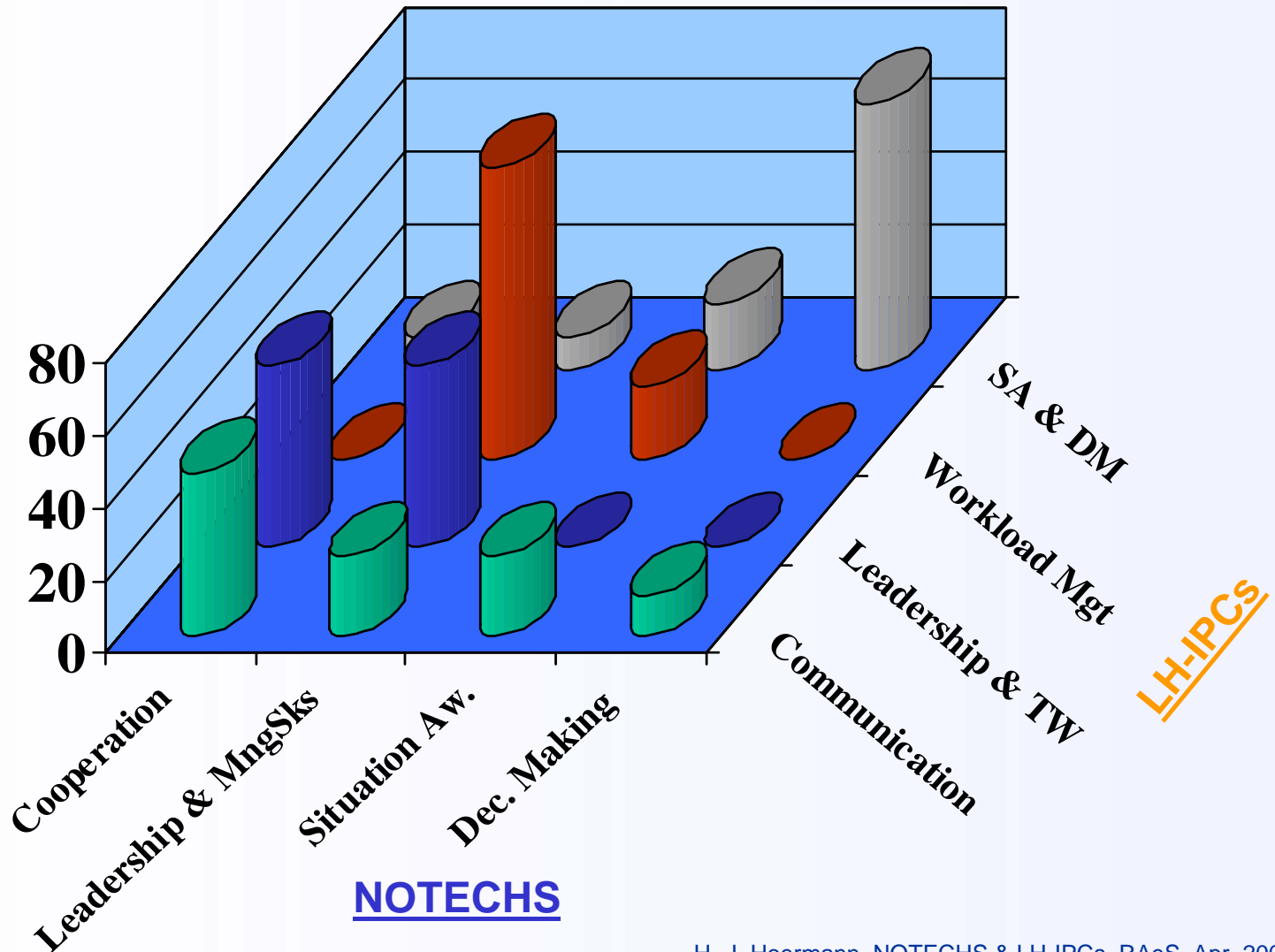
Tracing Back NOTECHS Into LH-IPCs



How Are LH-IPCs Rooted in NOTECHS?



Tracing Back LH-IPCs Into NOTECHS



- *Results of the Content Analysis:*

- The elements and categories of NOTECHS are well represented in the Lufthansa's Interpersonal Competences (LH-IPCs)
- LH-IPCs do not leave out any elements of NOTECHS
- Some descriptors of LH-IPC seem to go beyond NOTECHS, e.g. Information Transfer (IC) and Information Management (IC)
- The gap between Social and Cognitive Skills is less obvious in LH-IPCs than in NOTECHS. Especially, the LH-IPC Area "*Communication*" spreads across these two domains.

What Next?

- Principles of Behaviour Assessment in NOTECHS/JARTEL
- Development of Lufthansa's New Behaviour Marker System
- Crosslinking NOTECHS to LH Interpersonal Competences
- The Implementation Case: Lufthansa's Evaluation Method
- Usability Study
- Summary