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major- and megaprojects

I AM SPEAKING AT:

2021 | IPMA GLOBAL
BEST PRACTICE WEEK
ONLINE EVENT

April **29th** | **11:00** am CEST / UTC+2

Michael is a project and program professional in the construction/railway industry and experienced in performing infrastructural major- and megaprojects.

Summary: „SUCCESS“ Patterns in Megaprojects

Within the framework of my/our work in connection with large-scale and mega projects, we were able to work out the following “patterns”. We have now put these together in a causal diagram. The perspectives are according to the profession “construction projects”.

For Example in case of Production, there are:

1. No pure price awards
2. Standards, Modularisation, Prefabrication
3. Establish an effective production system, e.g. with lean management
4. Collaboration is rewarded monetarily
5. All parties involved working on/at the site of production, i.e. the construction site.
6. Out-of-court dispute resolution

We have extended the patterns to complex projects, whereby these also apply generally in many places, but are oversized for “normal” projects.

Learn more about this project in the interactive presentation on
Kumu – visualization platform for mapping systems and better
understanding relationships:

<https://kumu.io/MichaelF/success-patterns-in-complex-projects>

SCiO

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