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Information sharing for production planning and control in shipbuilding supply chains



➤ Problem

- High cost levels, emergence of competitors in low-cost countries. Outsourcing of non-core activities.
- Geographically dispersed networks of suppliers, subcontractors and partner yards.
- Post-contract engineering changes.

➤ Research questions

- How information sharing for planning and control purposes is carried in the shipbuilding supply chains?
- What information needs to be shared between actors and what tools and means can be used for information sharing in order to improve shipbuilding supply chain performance?
- How the benefits of the proposed information sharing solutions can be measured?

➤ Research design:

- Multiple case studies, literature study

