



EXPERTISE IN PRODUCT LIFE CYCLE

02 Our Expertise in Project Management / Front-loading

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INTEGRATION OF SUPPLIERS AT AN EARLY STAGE

- ▶ Optimisation of the project management (cross-functional teams, gate review, project control).
Taking over the complete project management is also possible
- ▶ Reduction of development costs by early integration of suppliers (Front-loading)
- ▶ Reduction of defect costs (Front-loading, „get it right first time“)
- ▶ Implementation of supplier assessment (Potential analyses / supplier audits)
- ▶ Selection of strategic suppliers
- ▶ Development of strategic suppliers
- ▶ Optimisation of change management (also operational implementation)
- ▶ Optimisation of prototype creation and initial batches / series (time, costs, variants, approval, validation)
- ▶ Re-design to cost: Product cost / ROI (Return on Investment) optimisation
- ▶ Development of module and platform strategies
(Segmentation, categorisation, configuration)
- ▶ Definition of core competences (Insourcing/Outsourcing)
- ▶ Development partnerships, distributed development
- ▶ Development time reduction
 - ▶ Quality Function Deployment (QFD)
 - ▶ Design for Manufacturing, Design for Services
 - ▶ FMEA
 - ▶ Simultaneous Engineering
 - ▶ Design for Six Sigma

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