



Partner for Material Management and Logistics Solutions that Streamline the Material and Information Flow of Spare Parts for the Production Line

How we improve the cost efficiency of the shop floor

Material costs are a major expense factor. Why not taking care of reducing and controlling costs especially in the beginning of the manufacturing process? To do so only during the purchasing phase is not enough. A focussed spare parts provisioning planning protects you from losses due to production downtimes.

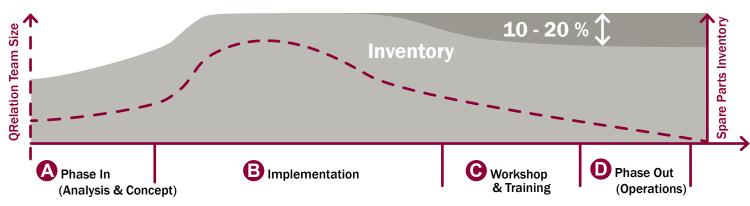
Optimizing the inventory and handling concept

Enjoy a proven solution package from analysis, concept and guided implementation. QRelation has proven experience in developing successful and cost-cutting solutions for one of the world's leading aircraft part production centres in the use of carbon fibre reinforced plastic and sheet metall in Germany.

QRelation.com

Prevent your material and information flow from unused capacities resulting to disproportional costs.

Get deep insight into your today's production material handling status from first analysis and inventory check. We work on tomorrow's optimized concept togehter with your specialist department. They will head their advanced tasks quite naturally after the implementation.



Project Example Reference

Assumptions (with empirical values):

Order quanitity reduced to a minimum spare level

- Hidden stored parts lose their value after period X
 - Written off (accounting)
 - Technical expiry possible (e.g. rubber seal)
 - No use anymore (e.g. other facilities)

Positive Effects

Savings of approx. 10 - 20 % per month/year.
Double ordering can be avoided • Rapid store location identifying • Significant increase of productivity • Shorter ways through pooling • More controlled goods issue • Efficient use of inventory • Ensured LEAN processes • Less false entries • Electronic inventory Control & Management • ...

QRelation's systematic way for improving Material Management

