De-Risking Project Performance through Intelligent Quality Management

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Choose certainty.
Add value.

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Add Value. Inspire Trust

TÜV SÜD at a glance

150+
YEARS OF QUALITY, SAFETY & SUSTAINABILITY

1,000+
LOCATIONS WORLDWIDE

€2.4
BILLION IN ANNUAL REVENUE

24,000+
EMPLOYEES*

42%
OF REVENUE OUTSIDE GERMANY^

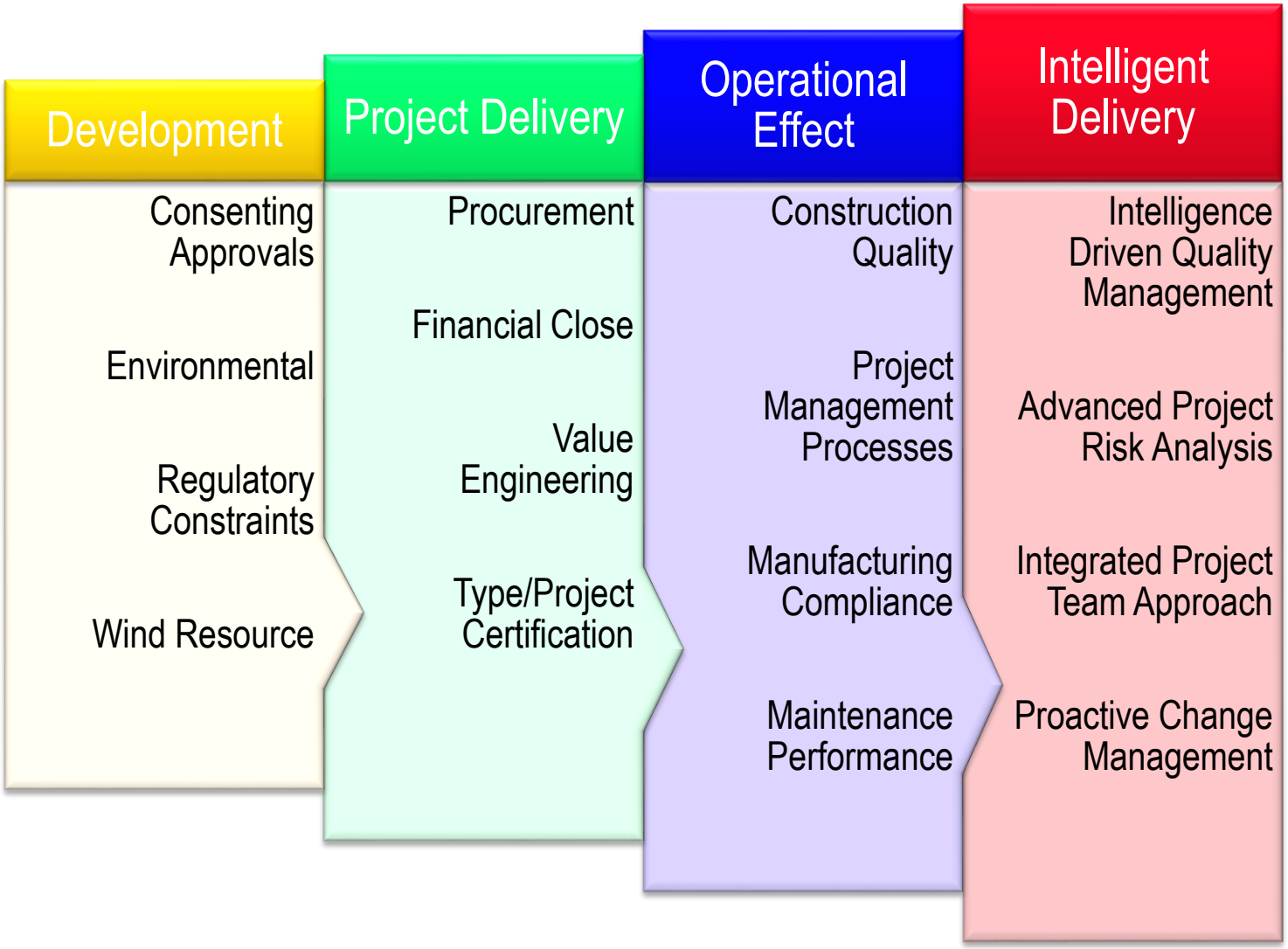
574,000
CERTIFICATES

100%
INDEPENDENT & IMPARTIAL

1-STOP SOLUTIONS PROVIDER

*As of 2017-12-31
^Based on clients' locations
Note: Figures have been rounded off.

Risk Management – Binary - Linear - Exponential



Operational Effect of Effort

Development

- 2-5 years
- Spend - $20M-$50M
- No income

Plan

Construction

- 1-3 yrs.
- Spend typically $1000M-$30000M
- No income

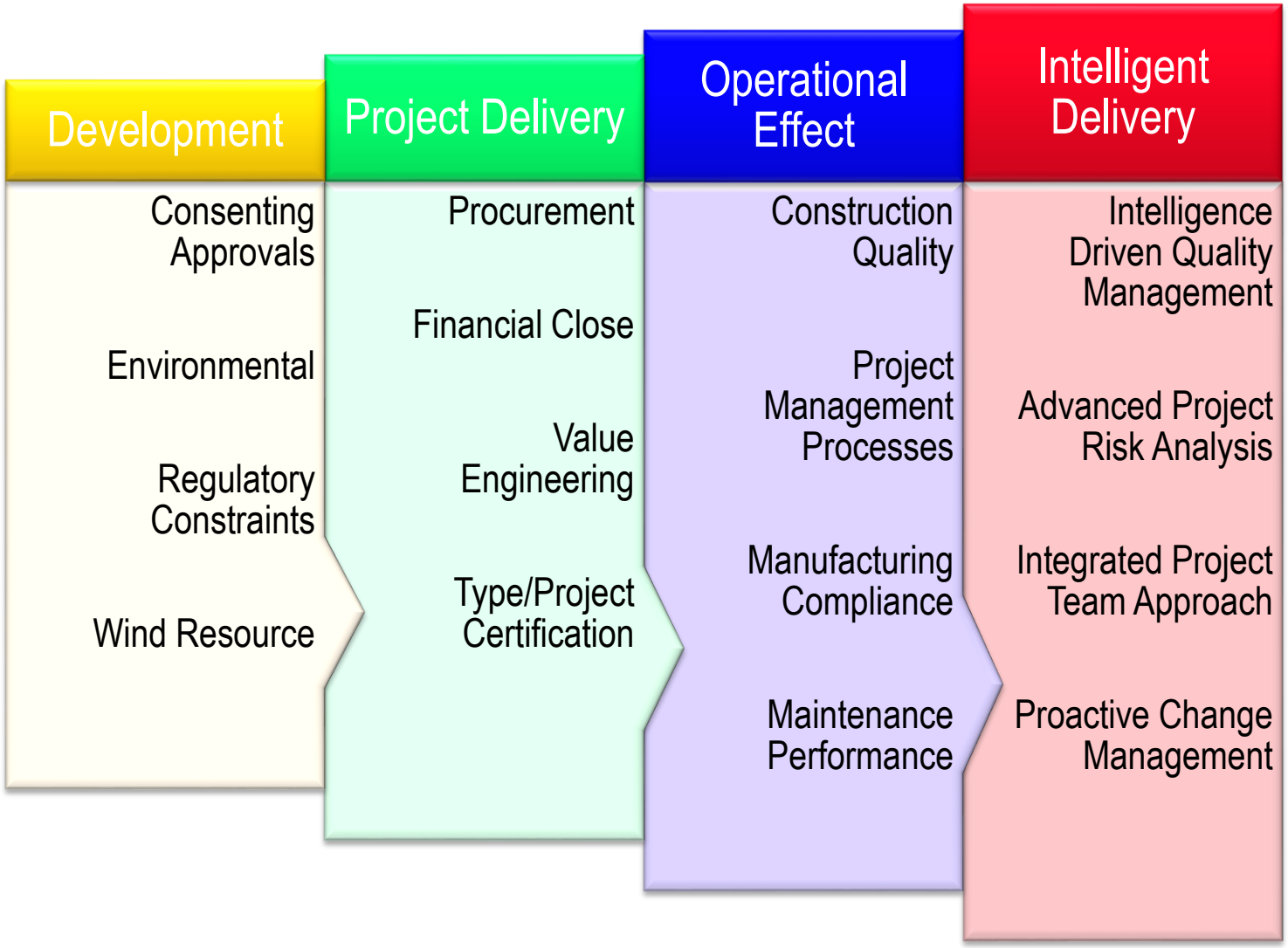
Implement

Operation

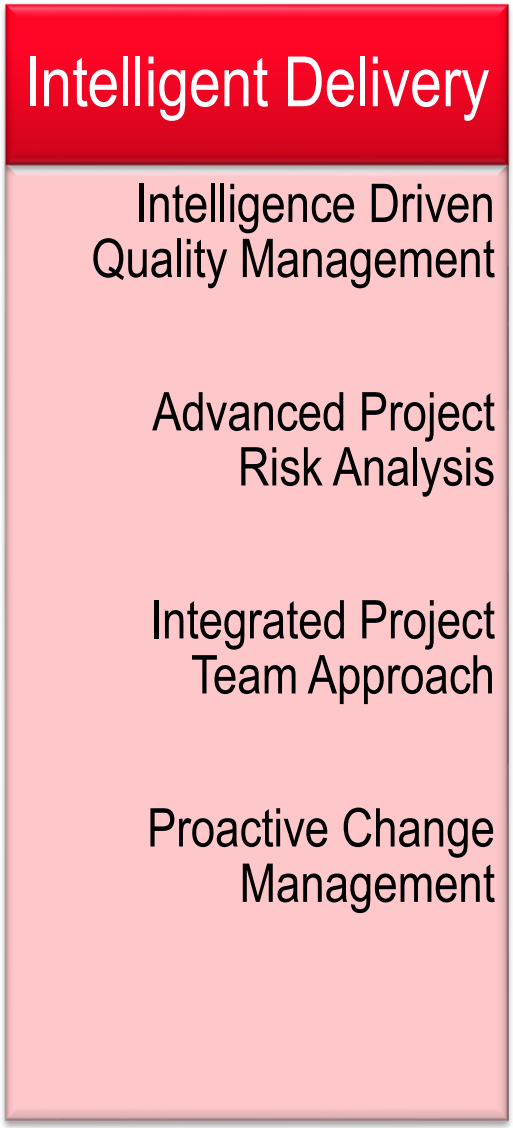
- 20+ years
- Spend say $50 -$100M/year
- All Benefit to Project

Get Benefit

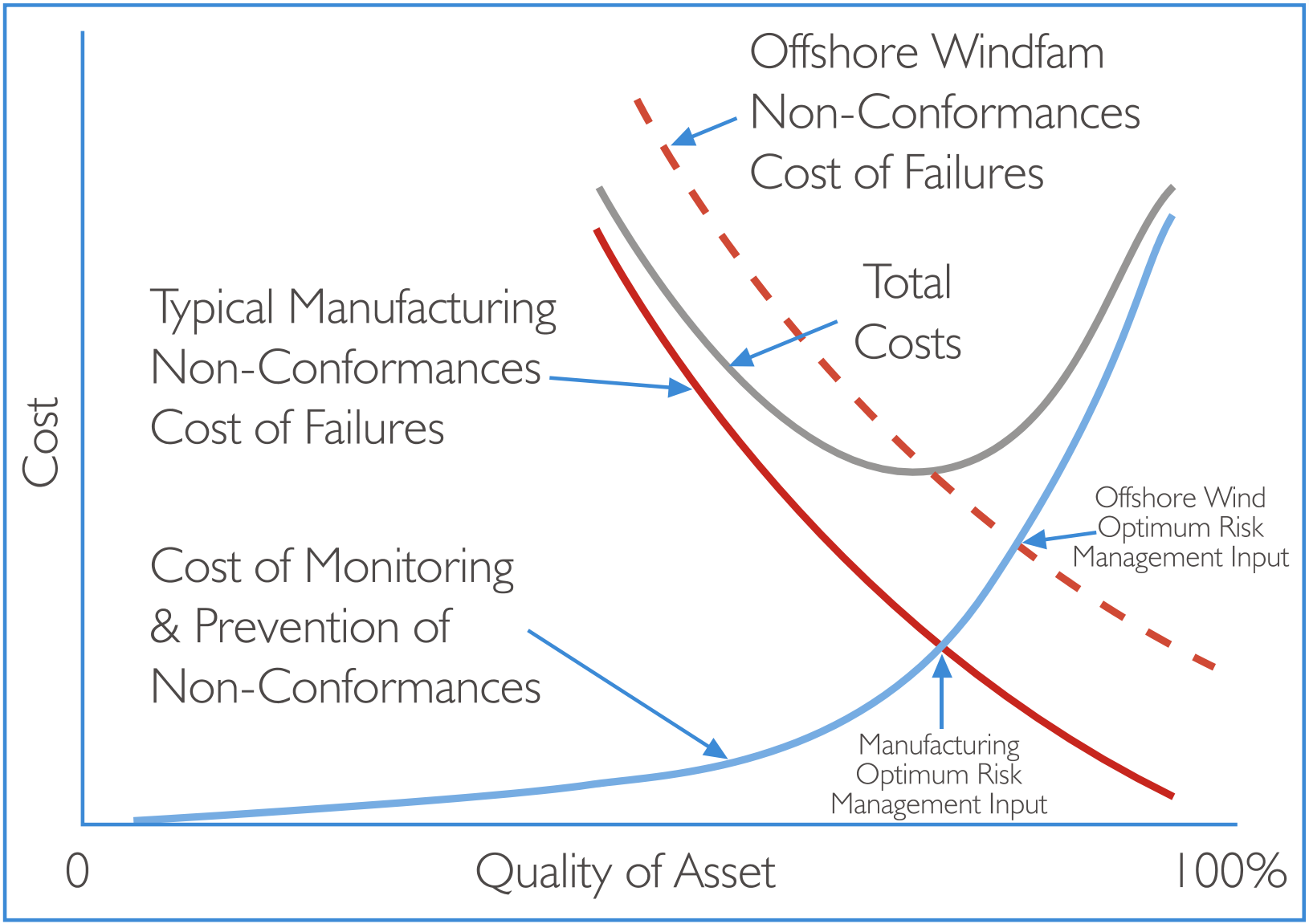
Risk Management – Binary - Linear - Exponential



Risk Management – Binary - Linear - Exponential



Optimising Effort to Results for Intelligent Quality Management



How to Deliver?

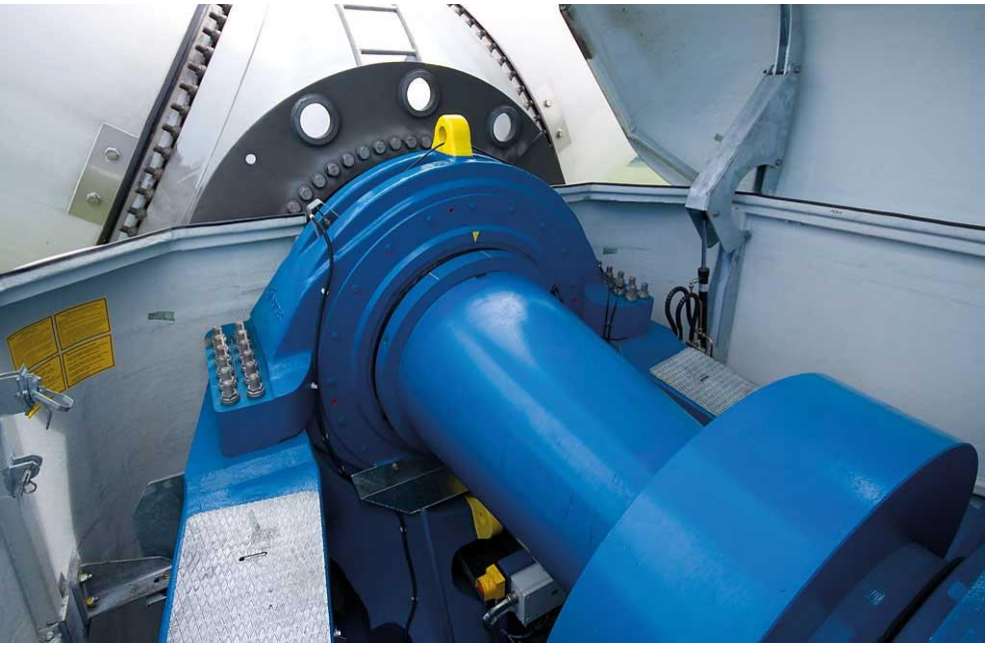
Engage World Class Expertise

World class insight, intelligence and expertise on a local, regional and global scale. Support from resources who are authorities in their field, not only from a project perspective, but also with insight from best practice. These insights enable your experts to provide practical support based on best practices and foresight knowledge.

Independence and Impartiality

Ensuring advisors and project participants you engage are wholly independent and impartial, allegiance to project objectives and requirements is key. Conflicting drivers, imparted by shareholder requirements can easily impinge on the requirements of project stakeholders

Aligning Objectives



Adding Value to The Project

Supporting Project operations in their entirety and offering holistic solutions to optimise the projects potential. By pinpointing areas for optimisation and guiding you through the implementation of these activities, enables the project to optimise its running and target maximum efficiency, safety and quality. Strong tools, systems and cutting edge knowledge support these activities

Risk Management

Comprehensive Risk Strategy Implementation

We believe that control of risks is key to a efficient business. Engage experts to help you to manage your risks by intelligently implementing a relevant risk management strategy which proactively identifies, checks, tests and identifies issues, defects or hazards which out of alignment with the risk strategy. Effective management of these will increase the efficiency of your project