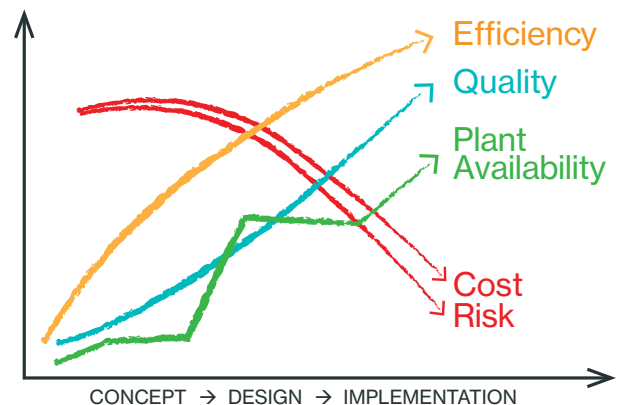


Competent & Competitive Services in Hazardous Areas, High Voltage, Dangerous Goods & Functional Safety

...all industries or manufacturing sectors, from Concept to Completion

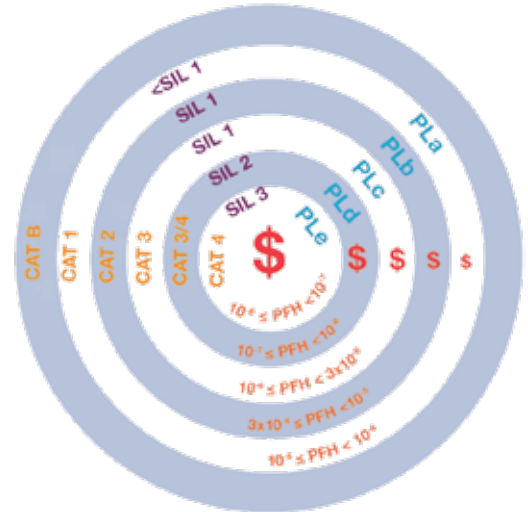
Frustrated by lack of clarity, inconsistent advice, regulatory non-compliance risk or project over runs & last minute changes?

Tolk Group's pragmatic and timely project lifecycle and compliance services save time, money and resources whilst reducing risk.



Continuous Project Capabilities

- Concept feasibility studies
- RPEQ design service
- Technical labour support – installation, commissioning & maintenance (Electrical Contractors Licence #93065)
- QLD accredited auditors HA (gas & dust), HV
- Client agent / representative roles
- Hazardous area classification & design
- Factory & site acceptance testing, plus overseas assurance
- HA & HV verification dossiers
- HAZOP & CHAZOP studies
- DG/HAZMAT procedures, manifests, emergency plans
- DG/HAZMAT storage solutions, safety equipment, training
- Site audits (HA-HV-DG)
- SDS systems (Digital & Manual)
- Chain of responsibility considerations
- Tolk operational safety, quality & environmental assurance systems in accordance with AS/NZS 4801, AS/NZS 14001, ISO9001



Functional Safety Target Equivalences

PL: Performance Level
 SIL: Safety Integrity Level
 PFH: Probability of Dangerous Failure Per Hour
 (i.e. Equivalent to 1 in a ten thousand... 1 in 1 million etc)
 CAT: Safeguarding Category (B: Basic Safety Principles Only)

GHS Pictogram	Dangerous Good Class Labels*
	1.4 EXPLOSIVE 1, 1.5 EXPLOSIVE 1, 1.6 EXPLOSIVE 1
	FLAMMABLE GAS 2, FLAMMABLE LIQUID 3, FLAMMABLE SOLID 4, DANGEROUS WHEN WET 4, FLAMMABLE 2
	OXIDISING 5.1, DANGEROUS WHEN HEATED 5.2, DANGEROUS 2
	NON-FLAMMABLE NON-TOXIC GAS 2, FLAMMABLE GAS 2, DANGEROUS GAS 2, TOXIC GAS 2
	TOXIC 6, TOXIC GAS 2
	Not Equivalent
	Not Equivalent
	CORROSIVE 8
No Equivalent	HAZARDOUS WHEN HEATED 5
Not Covered	INFECTIOUS SUBSTANCE 6
Not Covered	RADIOACTIVE 7

*Refer to Australian Dangerous Goods Code Edition 7.4 5.2.2.2.2 available at ntc.gov.au.

A Word From Our Clients

"Tolk Group is a very committed and dedicated company. Their professionalism and attention to detail is of a very high standard. Their support after hours has prevented substantial downtime for our business. I have developed a great partnership with Tolk Group and look forward to an on-going relationship".

Toni Puglissi, Reliability & Improvement Manager, IncitecPivot - DynnNobel EIC

"Tolk Group has been assisting us now for several years in ensuring we remain Hazardous Area compliant. Tolk Group has been uncompromisingly professional and knowledgeable in this specialised field, and has, from time to time, gone out of their way (e.g. short notice for audits) to ensure minimal downtime."

Pieter Van Vuren, Plant Manager, Wilmar BioEthanol

"Tolk Group has been our preferred hazardous goods compliance auditor for warehousing and has provided relevant and detailed reports for all areas inspected. The teams' knowledge of standards and practices is always current and their feedback is not limited to compliance but also provide guidance for best practices and gap-closing improvements that could be implemented. Detailed reporting, quality feedback and a focus on improvement continue to be a positive value add to our warehouses."

James Clifford, Warehouse Inventory & Logistics Superintendent, BHP

