

Engineering

**Engineering Lines
and Construction**

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HDI

INSURANCE BUILT FOR THE PROJECT AT HAND.

Protection from planning to completion.



In a fast moving industry where hazards are found around just about every corner, effectively managing risk is critical to a project's success and your bottom line. Whether it's dealing with technical malfunctions that result in plant and machinery downtimes or finding solutions to faulty workmanship, you need an insurance carrier who understands your needs every step of the way.

As an experienced industrial insurer with a tradition spanning more than a century, we recognize that engineering construction projects are technically complex and present commercially challenging risks. We pride ourselves on being a trusted and reliable partner; offering tailored insurance solutions that meet the evolving needs of our clients.

Appetite:

- We can lead projects of well over \$1B in contract value with a significant line size

Targeted Industry Segments:

Onshore energy

We have an appetite to lead:

- EAR risks for green field projects and expansion or upgrading of existing oil refineries
- Petrochemical complexes worldwide

We develop solutions that provide full design cover, DSU and business interruption.

LNG plants and offshore terminals

- EAR and CAR risks for major LNG liquefaction plants, including major projects in Australia, the Gulf of Mexico, and South East Asia.

Power generation

- Turbine generation in combined cycle or simple cycle mode
- Coal fired thermal power plants; hydroelectric power projects, including the CAR for the dam construction
- Long-tail (10yr.) nuclear power generation projects

We also write CEAR for renewable energy projects:

- Solar and wind farms (both onshore & offshore)
- Hydro projects, including projects in Canada, Latin America, and Asia
- CAR DSU coverage for major transmission and distribution assets, including offshore subsea export cable laying

Urban mass transportation systems and railway projects

Our appetite to lead CAR risks is driven by our in house risk engineering capabilities, particularly important for underground tunneling requiring a technical understanding of geotechnical ground conditions. We also provide ancillary coverage for the tunnel boring machine that is integral to the project. In railways, our EAR appetite covers the risks of fabrication and assembly of locomotives at the manufacturer's premises, including design and testing.

Large single structures

CAR DSU risks covering:

- Tall building structures (>70 stories) and deep basement construction (5 or more sub levels)
- Long cable stayed bridge projects with main free spans >500m
- Major dam structures with heights >100m

Wet risks including ports and harbors

Our civil engineering expertise extends to CAR wet risks, covering the construction of large container terminals with quayside facilities; dry docks for ship building, harbors and jetties. Our risk appetite also extends to major shipping canals, where we provide CPE coverage for heavy earth moving equipment.

Territories Written:

Worldwide

Products Offered:

- Builders Risk Project Specific
- Construction All Risk (CAR) Project Specific
- Erection All Risk (EAR) Project Specific
- Operational Civil Works (CECR)
- Construction Property (IM & Related Property)
- Worldwide Open Cover

Claims:

Our philosophy is to always be approachable and available. Our highly experienced claims team works closely with our underwriters to provide fast and efficient claims handling. With our collaborative and consultative approach, we operate with sensitivity to your business circumstances. Clearly stated pre-loss protocols and claims procedures are agreed upon up-front. In managing claims to a fair settlement, we seek to minimize the impact of a loss to your business and preserve your reputation.

Risk Engineering:

With access to the latest technology and utilization of industry best practices, we provide a pragmatic approach to risk control. Globally, we employ a team of 180+ engineers, whose experience spans the following industries:

- Onshore energy
- Process industries
- Chemicals
- Power generation
- Heavy civil engineering construction



Why HDI?

- Backed by the Talanx Group, we have a strong credit rating of A (Excellent) A.M. Best & A+ (Strong) S&P
- With €200m PML capacity, we rank among the largest engineering lead capacity providers
- International network of local insurers in more than 150 countries, including owned operations in 41
- Uniform global insurance coverage and issuance of local policies in their respective language
- Dedicated account manager for the global program with optimum assistance at the local level
- Claims settlement in the United States and abroad

To learn more about HDI Global Insurance Company and our products and services, please visit www.hdi.global

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