

Resilient supply chains in times of geopolitical tensions

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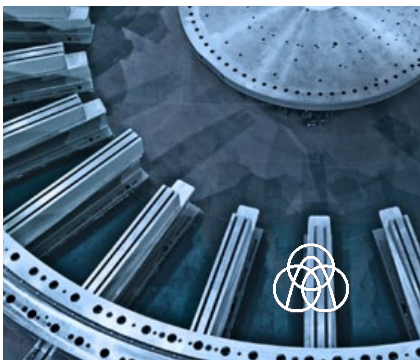
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Our businesses



Future challenges from an industry view-point

Green transformation



Competition for talents



soaring energy prices



Sustainable value chains



Geopolitics



Resilience (of supply chains) has a price tag



Opportunities for collaboration ...



Energy & Transportation



E-Mobility
Air / Land / Sea



Green Steel

Green hydrogen Green Chemicals

Alkaline Water Electrolysis plants for the production of green hydrogen as well as downstream chemical plants to manufacture green Ammonia, Methanol ...

Fuel Cells & batteries

Fuel cells are energy converters that transform chemical energy directly to electrical energy without combustion. In these fuel cells hydrogen and oxygen stored “on board” combine to produce water while giving off electricity (DC). The electrical energy is fed directly into the battery.

Carbon2Chem®

With Carbon2Chem® gases produced during steel production are converted into valuable base chemicals for use in other sectors.

... among like minded partners on eye level

