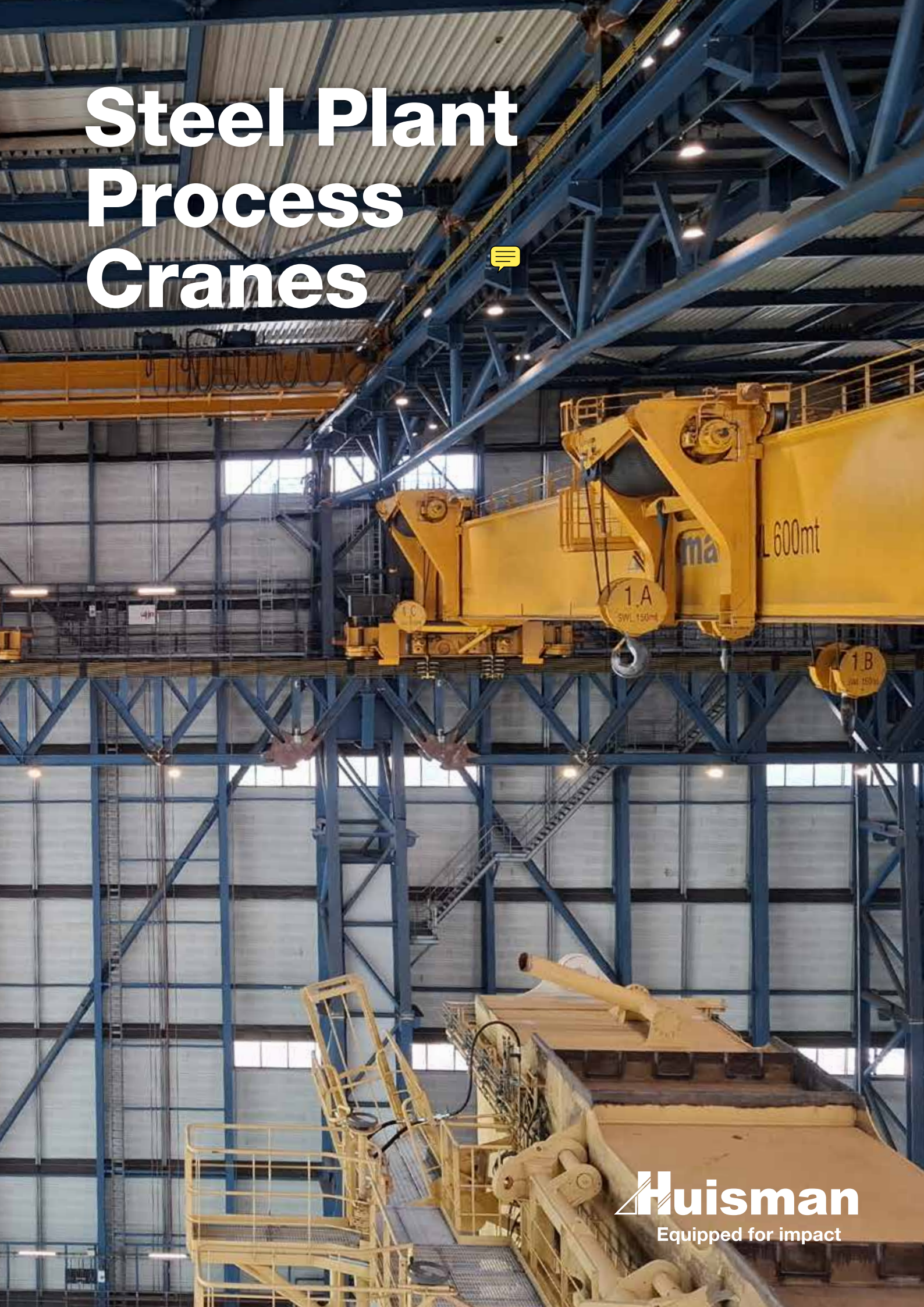
Steel Plant Process Cranes



Huisman

Equipped for impact

Steel Plant Process Cranes

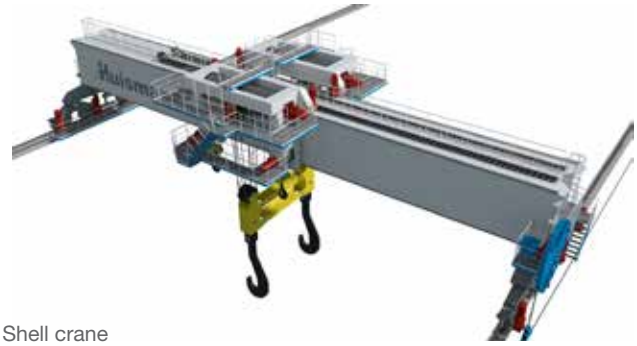
Huisman has over nine decades of experience in designing and manufacturing high-capacity cranes and custom solutions in the range of 30 up to 10,000mt. While these have traditionally been offshore-focused cranes, we have now entered the market for onshore heavy crane applications in the steel making industry. By offering high operability combined with innovative lightweight designs, Huisman is committed to supporting the steel industry's transition towards sustainable, green steel production. We also provide customised replacement cranes to help maintain and modernise existing steel plants, ensuring continuity and operational excellence.

We offer a range of heavy-duty cranes engineered specifically for the demanding conditions of the steelmaking industry. Designed to perform reliably in environments characterised by extreme heat, dust, and continuous operations, our cranes deliver exceptional durability and performance.

Developed in-house, our fully electric crane systems ensure high levels of operability and safety - critical factors for efficient operations in steel production processes. Each crane can be customised to suit unique operational needs.

At newbuild plants, the crane's own weight can significantly impact the overall plant design. In addition to standard two- and four-girder crane designs, Huisman also offers compact two- or even single-girder designs that provide the same functionality while saving up to 30% in weight. These designs also improve crane reach due to their smaller footprint.

Thanks to Huisman's unique production facility with direct access to sea transport, we offer the option to deliver cranes fully assembled and tested prior to arrival on site. This plug-and-play approach significantly reduces installation time and minimises on-site disruption, enabling faster commissioning and smoother integration into your operations.



Shell crane



Teeming crane



Slab handling crane

/ technical specifications

Rat	Shell / charging	Teeming	Slab handling
Capacity	600mt	450mt	130mt
Aux hoist	4 x 65mt	80mt	2 x 20mt
Span	35m	35m	30m
Type	1 girder	2 girders	2 girders
Crane group	A4/M5	A7/M7	U9/Q4

Indicative, other specifications upon request

Huisman Equipment B.V.
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