



SMART STEEL

TECHNOLOGIES

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THE LEADER FOR AI IN STEEL

Smart Steel Technologies supports the steel industry in the transformation towards intelligent AI-supported optimized production. SST delivers AI software products that improve quality, optimize energy demand and ensure accurate management of CO2 efficiency.

Leading steel manufacturers both in Germany and abroad successfully use SST software 24/7 in production. The range extends from the production of high-quality automotive exposed grades to maximizing efficiency in the construction steel sector.

SST excels in a portfolio of professional AI-powered optimization packages. They lead to a permanent performance increase of 5-10% per process stage in 24/7 use. Across stages, this results in a significantly higher potential.

At the same time, SST accompanies the steel manufacturer from the integration of the software to the complete achievement of the optimization goals with a high service level. For this, SST relies on its well-coordinated team of outstanding metallurgists, process experts and AI specialists.