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## SMS group awarded equipment supply contract for Future Forgeworks mill, bringing state-of-the-art technology to Australia.

Future Forgeworks has partnered with German industrial engineering and equipment manufacturing powerhouse, SMS group, to bring revolutionary continuous milling technology to Australia's first steel mill in 30 years.

Future Forgeworks' Swanbank Green Steel Mill will be the first Australian mill to utilise cutting-edge continuous processing technology, successfully implemented in overseas applications. SMS group's CMT350 design omits the billet reheating process to reduce energy consumption, transformation time and carbon emissions. Paired with a renewable energy-powered electric arc furnace (EAF) and modern quenching practices, the process delivers the most efficient production method for high quality reinforcing bar (rebar) while reducing carbon emissions by more than 70% compared to Australia's current secondary steel production capability.

Future Forgeworks' greenfield facility will transform 385,000 tonnes of locally-sourced scrap metal into 350,000 tonnes of rebar annually, reducing logistics costs and strengthening Queensland's steel supply chain.

The major step up in processing technology earmarks Ipswich as the future centre of innovation and excellence in secondary steel production, bringing much-needed advanced manufacturing jobs to the region.

Future Forgeworks' Managing Director, Rohan Richardson, estimates that 400+ workers will be required during mill construction. Once at 100% capacity, the mill will employ 200+ full-time onsite roles and an additional 500–1,000 jobs will be supported across the supply chain.

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*The collaboration between SMS group and Future Forgeworks marks the beginning of a promising and innovative journey. This project is poised to elevate Australia's standing as a leader in sustainable steel production, setting new standards for the industry.*

– **Bernhard Steenken**  
Chief Sales Officer  
SMS group

 **FUTURE  
FORGEWORKS**

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