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Green Transition and the Future of Oxygen Steelmaking

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The iron and steel industry is one of the largest industrial CO₂ emitters and a transition to greener and more sustainable production routes is inevitable. The green transition will bring a number of new processes to our industry requiring optimization to ensure that the best production process is used for the targeted steel and product quality. Oxygen steelmaking will play a crucial role in this optimization leading to a more focused use of oxygen steelmaking for applications where it is strictly necessary while leaving the more easy grades to alternative production routes.

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