

SASE Pig Iron Plant

Whyalla, South Australia



Client

Thiess Pty Ltd (for SASE Pty Ltd)

Project Value

A \$16 million

Project Scope

Detailed Design

Period of Work

January 2000 - October 2000

Project Description

The project involved the design of a demonstration pig iron plant (capacity 6.0 tph iron ore fines) based on the injection lance smelting technology of Ausmelt Pty Ltd. Uhde Shedden was responsible for the design of the coal and iron ore feed handling, off-gas handling, furnace services and utilities systems, together with the furnace steelwork, foundations.