

Australian Jobs Act 2013

AIP Plan reference code:

Australian Industry Participation Plan Summary - Project Phase

Nominated project proponent: GREEN STEEL OF WA COLLIE PTY LTD

Project details

Name: Collie Steel Mill

Location: 154 Boys Home Road, Palmer, WA 6225

Type: Factory

Purpose: Establish new facility

Capital expenditure: \$500 million or more

Description: Green Steel of WA Collie (GSWAC) is developing the Collie Steel Mill. It will recycle scrap metal (500ktpa) to produce (450ktpa) reinforcing bar (rebar) and wired rod predominantly for Australian consumption. It uses an electric arc furnace with endless casting and rolling process which significantly reduce energy consumption compared to blast furnace plants which produce billets (an intermediate steel product). As well as building our state's skills and capabilities in green steelmaking, the project will be our state's first real step towards producing green steel and capturing our share of the \$600B steel manufacturing value chain. As Australia's first steel mill in over 30 years, this 450ktpa manufacturing project will help provide certainty and a Just Transition for the people of Collie. It will create over 500 long term, highly skilled, advanced manufacturing jobs for coal and power workers whom most impacted by Collie's transition. The project will also contribute to reducing global CO2 emissions by at least 200,000 tonnes annually from exporting the scrap metal. The project is currently finalising its feasibility study to reach financial investment decision (FID) which is targeted to be completed by quarter 3 of 2025. The procurement of the major work packages (>\$1M) is anticipated to take over 12 months with construction is expected to take around 24 months. A local contractor has been engaged to carry out the front end engineering design (FEED) which includes a high-level scoping of the goods and services. The tendering activities will commence post FEED. As part of FID, GSWAC is currently evaluating the construction procurement model; i.e. head contractor vs 'owner's builder'. GSWAC as the responsible entity will train the appointed procurement entities (consultant/ head contractor) and the procurement entities will be contractually required to comply with the approved AIP Plan.

Completion date: 30 Jun 2027

Key goods and services

Indicative list of key goods and services to be acquired for the project:

Key goods and services	Opportunities for Australian entities*	Opportunities for non-Australian entities	Explanation for no opportunities for Australian entities
Electric Arc Furnace and Associated	Yes	Yes	
Technology Equipment	100	100	
Earthworks and Roadworks	Yes	No	
Refactory	Yes	Yes	
Structural Steel	Yes	Yes	
Roof and Wall Cladding	Yes	Yes	
Electrical Services and Associated	Yes	Yes	
Cabling Works			
Security System	Yes	No	
Fire system	Yes	No	
Modular Building Design, Manufacture	Yes	Yes	
and Install	100	100	
Water Treatment Plant	Yes	Yes	
Rail Track Works	Yes	No	
Power Substation Supply	Yes	Yes	
Electrical Switchyard Supply	Yes	Yes	
Industrial Gas Works	Yes	No	
Natural Gas Works	Yes	No	
Hydraulic Piping Supply	Yes	Yes	
Structural Installation Works	Yes	No	
Owner's Engineer and Team	Yes	No	
Concrete Supply	Yes	No	
Concrete FRP	Yes	No	
Concrete Installation	Yes	No	
Cast-in Supply	Yes	No	
Safety Railing and Guards	Yes	No	

 $^{{}^{\}star}\!\text{An Australian entity}$ is an entity with an ABN or ACN

Project standards:

Australian International

Supplier information and communication

Project proponent's contact person for supplier enquiries:

Contact person name Very Lim

Contact person position Commercial and Approvals Manager

Phone number 0411832899

E-mail very.lim@greensteelwa.com.au

Project proponent website: https://www.greensteelwa.com.au/ Project opportunities website: https://www.greensteelwa.com.au/

Supplier engagement and communication actions:

Promote project opportunities through industry associations

Issue media releases or ASX announcements on project developments and opportunities

Develop and distribute a supplier information guide for the project

Directly contact suppliers with information on project opportunities and bid processes

Building Australian industry capability

Supplier capability development actions:

Provide market intelligence to suppliers Direct Engagement to Australian Entities

Global supply chain integration actions:

Introduce suppliers to global supply chain partners Provide references for high performing suppliers

Feedback process for unsuccessful bidders:

The feedback process for unsuccessful bidders will ensure transparency, and support the development of Australian suppliers in competitive tender processes. When an Australian supplier is unsuccessful in a bid, GSWAC or the procurement entities will be required to provide feedback in writing, outlining the reasons for the decision and offering constructive guidance for future opportunities. If the offer is accepted, GSWAC or the appointed procurement entities will deliver tailored feedback, recommendations of relevant training, skills, capability and capacity development.

Australian Industry Participation Plan Summary - Operations Phase

Nominated facility operator: GREEN STEEL OF WA COLLIE PTY LTD

Facility details

Name: Collie Steel Mill

Location: 154 Boys Home Road, Palmer, WA 6225

Type: Factory

Key goods and services

Indicative list of key goods and services to be acquired for the new facility:

Key goods and services	Opportunities for Australian entities*	Opportunities fo non-Australian entities
Refractory	Yes	Yes
Rail Haulage	Yes	No
Scrap Metal Supply	Yes	No
Transport and Logistic	Yes	No
Industrial Gas Supply	Yes	No
Natural Gas Supply	Yes	No
Diesel Supply	Yes	No
Consumable Supply	Yes	Yes
Waste Disposal	Yes	No
Slag Processing	Yes	No
Facility Management	Yes	No
Maintenance Services	Yes	No
Insurance Provider	Yes	No
IT System	Yes	No
Power Supply	Yes	No

Explanation for no opportunities for Australian entities

Facility standards:

Australian International

^{*}An Australian entity is an entity with an ABN or ACN

Supplier information and communication

Facility operator's contact person for supplier enquiries:

Contact person name Very Lim

Contact person position Commercial and Approvals Manager

Phone number 0411832899

E-mail very.lim@greensteelwa.com.au

Facility operator website: https://www.greensteelwa.com.au/

Facility opportunities website: https://www.greensteelwa.com.au/

Supplier engagement and communication actions :

Promote project opportunities through industry associations

Issue media releases or ASX announcements on project developments and opportunities

Develop and distribute a supplier information guide for the project

Directly contact suppliers with information on project opportunities and bid processes

Building Australian industry capability

Supplier capability development actions:

Provide market intelligence to suppliers Direct Engagement to Australian Entities

Global supply chain integration actions:

Introduce suppliers to global supply chain partners Provide references for high performing suppliers

Feedback process for unsuccessful bidders:

The feedback process for unsuccessful bidders will ensure transparency, and support the development of Australian suppliers in competitive tender processes. When an Australian supplier is unsuccessful in a bid, GSWAC will be required to provide feedback in writing, outlining the reasons for the decision and offering constructive guidance for future opportunities. If the offer is accepted, GSWAC will deliver tailored feedback, recommendations of relevant training, skills, capability and capacity development.