

## Sustainability & Emissions Reduction Policy

Brown Steel, a member of the Australian Steel Institute (ASI) and Steel Sustainability Australia (SSA), Audited and Certified fabricator, recognises that due to its structural efficiencies, durability and recyclability, steel is a sustainable material of choice. As global demand increases, Brown Steel is committed to reducing its environmental impact and actively contributing to emissions reduction across its operations and supply chain.

### 1. Responsible Procurement & Supply Chain Emissions Reduction

To reduce embodied carbon in materials, Brown Steel commits to:

- Sourcing the majority of steel from World Steel Association (WSA) Climate Action Members
- Sourcing the majority of steel from Steel Sustainability Australia (SSA) certified members
- Sourcing the majority of steel and fasteners from ISO 14001 certified suppliers
- Sourcing Environmental Product Declarations (EPDs) where available
- Supporting local material and service providers to reduce transport-related emissions.

### 2. Operational Emissions Reduction Program

Brown Steel has implemented the following measurable initiatives:

- Minimum 80% LED lighting installed throughout the workshop.
- Minimum 30% natural lighting via skylights
- Progressive replacement of remaining lighting with high-efficiency LEDs
- Scheduled equipment shutdown procedures outside operational hours

### 3. Fuel & Gas Consumption Monitoring

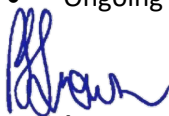
Brown Steel maintains good management of their logistics operations:

- Monthly monitoring of gas and fuel consumption.
- Trend analysis conducted quarterly
- Identification of Opportunities for Improvement (OFIs)
- Preventative maintenance program to ensure optimal equipment efficiency

### 4. Waste Reduction & Circular Economy

Brown Steel maintains a strong commitment to material circularity:

- 100% of waste steel recycled internally or externally
- 100% of cardboard waste is recycled externally
- Ongoing review of consumables to reduce packaging waste



**Patrick Brown**  
Managing Director