



**Steel Dale
Industries**

"...where quality comes first"

Capability
Statement

2025

“Where Quality Comes First.”

COMPANY OVERVIEW

A trusted leader in custom steel fabrication, we have over four decades of experience delivering quality, efficiency and continued customer satisfaction.

Steel Dale Industries (SDI) is a leading Australian specialist in multidisciplinary metal fabrication, providing an end-to-end service for a wide range of metal fabrication and manufacturing solutions.

With a focus on bespoke solutions, SDI undertakes almost anything that our clients need, from pipes to pits, from hydraulic equipment to concrete moulds. We handle the entire fabrication processes in-house, allowing for better control over quality, costs and lead times.

Our extensive involvement in larger-scale infrastructure projects such as processing plants, bridge construction and rail networks, has given us a deep understanding of the variety of complexities that our clients face and how to solve them.

We have built a strong reputation for quality, efficiency and customer satisfaction, with a loyal client base and a high volume of repeat business. Now in its third generation, SDI continues to deliver top-tier solutions, offering clients a single point of contact from design and engineering through to project completion.



OUR MISSION AND VALUES

Committed to strong client relationships across a range of industries, we guarantee uncompromising quality, dedication to our client's vision and reliable delivery on every project.

At Steel Dale Industries, our vision is to be Australia's trusted partner of choice for multidisciplinary metal fabrication projects. We do this through integrating a range of services to offer our clients a manufacturing solution from concept to completion.

We are fully committed to being the best exponent of our values:

- ✓ **Quality**
Uncompromising on quality
- ✓ **Trust**
We focus on delivering reliability
- ✓ **Customer Service**
Dedicated to our customers goals
- ✓ **Safety** Safety is always our concern



OUR SERVICES

Innovating Metal Fabrication Through Excellence

With our comprehensive in-house expertise in fabrication processes, SDI delivers reliable, high-performance solutions.



Heavy Duty Fabrication

Drawing on 40 years of experience, SDI has the vast range of capabilities required to tackle any project, including fabrication of carbon steel, mild steel, stainless steel, high-tensile steel and aluminium items.



Pipe Fabrication

Our expertise in fabrication extends to pipe fabrication, encompassing a comprehensive range of materials, varying thicknesses, diverse dimensions and intricate configurations.

We comply with AS/NZS standards as well as all project-specific procedures or codes, conducting regular in-house quality programs and engaging NATA-qualified third-party inspectors.



Surface Treatment

Our all-in-one, fully equipped workshop offers unparalleled surface treatment services, including abrasive blasting and high-quality painting.

Our experienced, qualified personnel ensure excellent finishes that meet or exceed NASE standards and project requirements.

OUR SERVICES (CONT)

We ensure safety, reliability and durability in every project we deliver with our seamless assembly, advanced integration and wear-protection solutions.



Assembly

We maximise pre-assembly for all larger structures to assist in reducing site labour requirements and construction timeframes while enhancing safety and a smooth workflow.



Integration

We integrate mechanical, electrical and hydraulic systems into our fabricated structures and it has become a core service on most of our projects. Our skilled team assembles and tests components, performing Factory Acceptance Tests (FAT) to guarantee seamless operation and safety.

We handle control panels, motors, hydraulic systems and more, delivering fully integrated, reliable solutions tailored to project needs.



Wear-Protection Solutions

We provide advanced post-fabrication solutions, including ceramic, chromium carbide and nylon protection, to maximise product longevity and efficiency.

Our wear-lining applications protect components from high-impact and abrasive conditions. These processes guarantee enhanced durability and optimal performance for any project.

WHO WE SERVE

From mining to defence, we deliver high-quality steel fabrication solutions, meeting the unique needs of every industry we serve.

We proudly serve a wide range of industries, providing tailored manufacturing solutions to meet our clients' unique needs.

Our tier-1 clients trust us to provide the highest quality, efficiency and safety across all projects, regardless of schedule or complexities.

Some of the industries we serve:

- Mining
- Infrastructure Projects
- Heavy industry
- Agricultural
- Defence



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ACCREDITATION & EXPERTISE

Integrity, Service and Value—our rigorous testing and quality assurance ensure every product meets the highest standards for our clients.

We are accredited with ISO 9001 and CC3 certification and follow all regulations under ISO 45001, demonstrating our commitment to quality and industry standards.

Manufacturing data is meticulously documented for every project to ensure quality and thorough testing. Manufacturing Data Reports (MDRs) are generated to improve and provide stringent manufacturing procedures, testing plans and Factory Acceptance Tests (FAT).

This provides our clients with superior products and services that meet the highest standards and expectations.

- ✓ ISO 9001:2015
- ✓ SCA 5131 CC3
- ✓ AS/NZS 3834

SCA | STEELWORK
COMPLIANCE
AUSTRALIA



OUR FACILITIES

Steel Dale Industries operates a highly equipped facility, designed to ensure efficiency, precision and quality at every stage of production.



✓ Raw Material Processing

Equipped with advanced tools for laser cutting, plus cutting and drilling equipment for all profile products.

✓ Fabrication Workshop

A fully equipped, under-roof workshop for diverse steel fabrication projects. This includes:

- A 3,200m² workshop
- Over 4,450m² of laydown area
- 20T of lifting capacity
- A 9m under hook

✓ Painting and Blasting Shed

Specially designed with multiple compartments to handle high-spec blasting and painting of large structures.

✓ Fit-up Shed

Purpose-built space for mechanical, hydraulic, and electrical system integration and testing.

✓ Laydown Area

Provides support post-manufacturing processes with ample storage space to keep projects organised and on track.



HEALTH, SAFETY AND ENVIRONMENT

The health and safety of everyone involved in our operations, as well as our environmental sustainability is a crucial part of our operations.

These commitments are embedded into every aspect of our business, from planning and equipping our teams to executing and controlling our work processes.

✓ Operational Safety

We aim to eliminate hazards and risks, ensuring a safe and healthy work environment for our people and our clients.

✓ Workplace Health & Safety (WHS) Policy

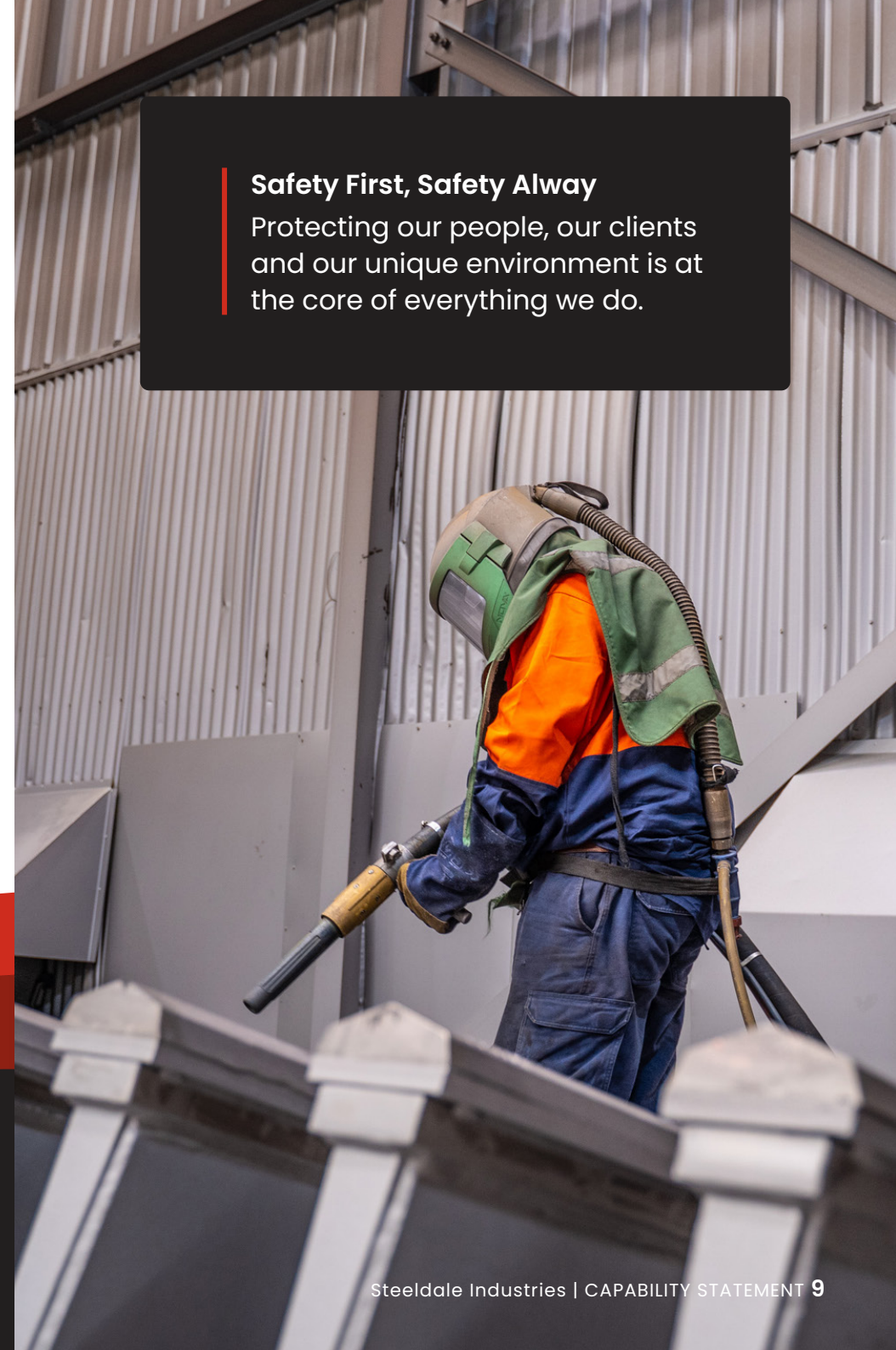
We always adhere to ISO 45001 standards, have in-house safety officers and maintain regular training and reporting processes.

✓ Environmental Responsibility

We comply with all relevant environmental legislation, using sustainable practices to mitigate pollution, while utilising cost-effective solutions.

Safety First, Safety Always

Protecting our people, our clients and our unique environment is at the core of everything we do.





Key Points

- ✓ Project completed in 4 months
- ✓ Project value of \$1.3M
- ✓ Truss sections – 138 meters combined
- ✓ All in-house – reduced costs and lead times for the client



CASE STUDY

First Nations Engineering – Conveyor Trusses

The Challenge

Steel Dale Industries was engaged to fabricate seven conveyor truss sections for Southern Ports in Esperance with a combined length of 138 meters, complete with idler frames and rollers and ready for on-site lifting and installation.

Our Solution

All aspects of the project were managed in-house, including fabrication, surface treatment, assembly and fit-out. Our large-scale and fully equipped facilities streamlined the process, reducing costs and lead times for the client.

The Result

The project met stringent quality and surface treatment standards for coastal environments and was delivered on time.



CASE STUDY

| Thyssenkrupp – Grizzly Feeders

The Challenge

SDI was commissioned to manufacture high-quality and durable grizzly feeders to replace aging, worn-out units.

Operating under harsh conditions, the feeders required strict design, welding, and post-manufacturing standards.

The project also involved significant mechanical integration, including motors, hydraulic systems, and driveline components.

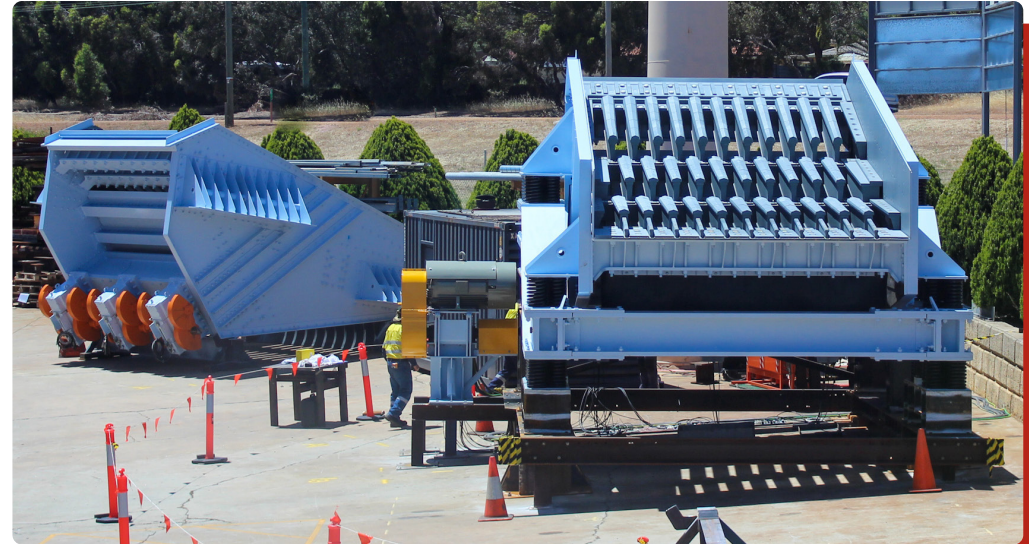
Our Solution

SDI produced a product designed to withstand harsh conditions and extended use. The units were built with precision welding, tested thoroughly and conducted a simulation and demonstrated to the client and key stakeholders.

Post-manufacturing processes included wear lining and precise machining to ensure durability.

The Result

A Factory Acceptance Test (FAT) was conducted on-site and the client was highly satisfied with the results and performance.



Key Points

- ✓ Project completed in 6 months
- ✓ Project value of \$2.2M
- ✓ Approximate weight of Grizzly Feeders was 130T



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