



CAPABILITY OVERVIEW:

Warehouse Logistics & Operations

● WHY IS IT IMPORTANT?

Warehouse operations and design are vital to efficient and scalable supply chains across *all industries*.



When processes aren't optimised, inefficiencies compound causing congestion, double handling, and rising labour and storage costs.

Poor warehouse design can lead to:

- Storage exceeding safe or optimal limits
- Greater reliance on off-site or temporary facilities
- Inventory errors that cause stockouts or overstocking
- Excess handling and higher labour costs
- Inefficient picking paths and disconnected workflows

● OUR APPROACH

Trace Warehouse Operations Capabilities



Warehouse Labour & Org Design



Warehouse Process Review & Optimisation



Warehouse Inventory Management



Warehouse Size, Layout & Configuration Design



Warehouse Fit Out Racking & MHE Requirements



Warehouse Technology & Automation Requirements

Key Enablers



People



Process



Systems



Data



● SECTOR SPECIALIST INSIGHT

“Every warehouse tells a story about how a business runs. Our role is to help clients align people, processes, and space design so that operations are seamless, scalable, and sustainable.”

Prajin Shah
Manager, QLD

● OUR EXPERIENCE

SHIELDS

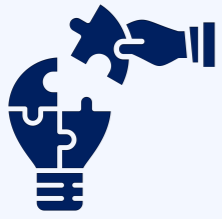


● HOW TRACE WORKS WITH YOU:

- Current state analysis and opportunity identification
- Time and motion studies and cost to serve modelling
- Capacity modelling for storage areas, operational and staging zones, receiving and dispatch areas
- Floor plan design, layout, and configuration support

● WHY CHOOSE TRACE

Experience that delivers real-world change.



Tailored Solutions

- Designed around your business, not a template
- Flexible frameworks that fit your people and goals
- Tool-agnostic, we find what's best for you



True Partnership

- We work with you, not just for you
- Build your team's capability, not dependency
- Hands-on support through delivery and beyond



Real Experience

- Operational knowledge & Sector-specific expertise
- Major transformations across government, healthcare, manufacturing, defence, and more



Sustainable Approach

- We design supply chains that are not only efficient, but ethical, circular, and future-ready
- Sustainability embedded from day one

● START A CONVERSATION

Make every square metre count.

When warehouse design and operations work in harmony, efficiency follows naturally. We'll help you to uncover hidden bottlenecks, optimise layout and flow, and align people and processes for measurable performance gains.

Let's optimise your space for performance and growth.

