



# Logistics Pty Ltd

The "Go to Guys" for the design, development and implementation of machine economics and logistics support solutions architecture for machine based technologies.

Our commitment is to provide a **relevant and useful solution architecture** that helps you "**Get Things Done!**"

## Capability Scope ANZSIC:

9002	Writing and Authoring
6962	Analysis Services
6910	Research
8101	Training
7000	Systems Analysis

**Level of Business:** Micro

**FIC Experience:** LCC/LSA/LSAR software

**Scope:** LSA, ILS, LCC, Maintenance Analysis, Obsolescence, Product support

**Customer Sectors:** Defence, Academic, Industry, Utilities, Machine Intensive

## DSS Panel:

Learning System Development and Management Services – Level 3

Life Cycle Costing – Level 2

## General Objective

Rigorous, relevant & useful logistics solutions (logistics system architectures) that helps realize the operational or "battlespace" doctrine.

Our scope of experience gives us a credible range and depth of knowledge and skill that can be applied to current issues, emerging issues as well as unravelling legacy issues. We have a specific interest in useful life planning for ageing plant and equipment.

## Our Goal: Be Relevant

- Relevant Price.
- Relevant Knowledge and Skills.
- Relevant Methods.
- Relevant Solution.

We have a strong practical and academic skill set, so we are able to apply multi-faceted and eclectic critical thinking to your situation.

We offer a "Blue Ocean" approach to your logistics strategies, tactics and operations.

**NOTE: This quad chart does not fully reflect our deep and rich body of tacit knowledge..**



## PRODUCT - WHAT WE DO

- Ethnographies
- Determine operational & support requirements & create solutions
- Determine wealth/economic solution architecture
- Provide leadership for solution implementation
- Strategies, Tactics and Techniques solutions
- Project Support System Transition Activity Analysis

### PRODUCT TYPE

- Authoring & Writing
- Coaching
- Consultancy
- Insight Studies
- Blue Reviews
- Training & Tutorials

### INDUSTRY SECTOR

- Academic
- Defence
- Manufacturing
- Mining
- Transportation
- Utilities

## SAMPLE OF PREVIOUS TASKS

- Executive maintenance competency for gold mine
- Reliability study for fleet communication system
- Reliability study for artificial heart
- Interpret and implement AUSDEFCON tasks
- Post graduate reliability course delivery
- Post graduate TQM course components
- Developed logistics excellence strategy framework

## TASKS IN PROGRESS

- Develop Resilient Based Logistics (RBL) model
- Lecture Reliability Engineering Course
- Maintenance economics of transportation fleet course
- Researching advanced logistics practices
- Inland Rail CCC – pro bono role
- **Doctoral research into Machine Economics**

## PRIMARY CAPABILITIES – Knowledge, Skills & Applications

- Ageing & Intergenerational Plant & Equipment Assessment
- Budgets, Economics and Accounting
- Ethnographies
- Create a more unique knowledge of integrated logistics support and the architecture of how ILS elements interact.
- **Nutshell Learning modules – economic solution to knowledge**
- RCM, TPM, Scheduled, & Unscheduled Programs
- Resilience, Support Plans, Task Analysis
- **“Virtual logistician” Job Shop service.**
- We can do “more of the same” logistics. However, our preference is to create new and more thoughtful solution horizons.

## DISCRIMINATORS

- Critical thinking :: “Value Hunter” lean culture :: Flexibility :: Find the “competitive edge” for a business case :: Focus on single point of truth :: Implement principles focusing on true through life economics

## POLICIES AND AFFILIATIONS

- In-house policies on quality, safety, risk, environment, work practices, and ethics to integrate with client’s policies
- Past member ADIN
- SOLE – The International Society of Logistics

## CONTACT DETAILS TO REQUEST INFORMATION

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**Work History:** Agriculture, RAAF (:Instrument Fitter, Engineering Officer), Manager computer repair centre, Lecturer (Federation, Monash, QUT , USQ), self-employed (various industries).

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