



ShipShape™

Develop your asset management strategy to deliver maximum profit and a safe workplace, in time with real world demands.

ShipShape™ is an asset management “what if” tool designed to enable Company Boards, their CEOs and their asset managers to manage and measure all aspects of the company’s asset management needs.

Using ShipShape™, executives can easily make informed strategic choices between business risk and profit – their key role.

ShipShape™ provides the ability to model any number of “what if” business scenarios, in real time, while graphically depicting the relationship between risk and profit, including the identification of the asset management plan that delivers the maximum profit.

ShipShape™ puts the Board and the CEO in charge of asset management, where it should be!

As a business strategy, developing, documenting and disseminating an asset management plan can be the difference between success and failure.

The ability to holistically & demonstrably link business plans to asset management plans demands a thorough and methodological approach.

ShipShape™ provides you with a customised methodology, process and software application that enables you to develop & graphically display:

- The asset management plan that delivers the best mix of profit and business risk (in time with real world demands);
- An asset management plan to deliver maximum profit;
- Rapid changes to your risk profiles (e.g. safety, production, environment) caused from real world changes to:
 - o Production outputs and schedules;
 - o Safety Standards;
 - o Asset management budgets; and
 - o Maintenance plans.

ShipShape™ automatically develops your asset management plan for you - saving valuable resources as well as simultaneously updating your CMMS, keeping you in full control of your asset management plans.

What is ShipShape™ designed to do?

The objective of **ShipShape™** is to enable Boards, CEOs and their asset managers to fully manage and measure all aspects of any company’s asset management needs.

At its heart, **ShipShape™** makes asset management a CEO and Board responsibility – as it allows CEOs the ability to model any number of “what if” business scenarios.

CEOs can now graphically visualize the relationship between business risk and profit - enabling them to choose the best mix for the circumstances at that time. And as those change, see what difference (to risk and profit) those changes will make!

ShipShape™ puts the Board and the CEO in charge of asset management! Where it should be!

How does ShipShape™ meet your Asset Management objectives?

ShipShape™ leads you to develop an output view of your business while at the same time giving you the ability to specify the appropriate level of risk associated with that business activity.

ShipShape™ then uses those outputs and risk levels to associate those requirements with the assets of the business.

Deliverable Outcomes

By using a combination of innovative and traditional risk based toolsets, **ShipShape™** develops a complete asset management solution that delivers:

1. The required business outputs and risk levels;
2. The cost profile against different levels of risk; and
3. The required safety and environmental plans (in

compliance with company policies).

The analytical process used with **ShipShape™** is structured, systematic, straightforward and fully customisable to your enterprise needs!

Easy to use

The tool leads you through the process, supports your analysis and enables you to document and demonstrate its outcomes.

ShipShape™ Product Features

ShipShape™

- Maintains an auditable trail of decision making throughout the process
- Use any or all multimedia formats - documents, spreadsheets, pictures, drawings, video and sound – to capture your data in the most effective formats
- Develop a quantitative output model of your business activities (including required risk levels) and associated assets
- Develop an activity model of the assets of your business (including people, if needed)
- Develop a library of assets, hazards and risk management analyses for cost effective re-use
- Analyse the hazards associated with the use of those assets
- Develop risk management strategies and activities, including:
 - Operating procedures
 - Maintenance activities
 - Training requirements

- Environmental instructions
- Safety instructions
- Package those risk reduction activities for efficient operations
- Conduct Job Safety Analyses on the packaged activities
- Use multimedia data capability

Additional Functionality

The **ShipShape™** toolset shares the same data model as other asset management toolsets developed by Capability by Design (CBD).

As a result, the CBD developed toolset FMDS™ may be used in conjunction with **ShipShape™**, thus enabling full configuration management of all maintenance and safety tasks and plans when used in conjunction with a CMMS.

This is a particularly useful capability when large numbers of maintenance tasks need to be managed.

See section 04/04 of this brochure for further information on FMDS™