

Jeff Roorda & Associates



JRa

Asset Management Systems and Services for Local Government

JRa is a company with a long heritage and commitment to quality products and services. JRa has evolved from a small company with a dedication to innovative and practical solutions that would improve the knowledge and information available for organisations.

Our commitment to innovation and quality has not changed. Our promise is to help create a higher quality of knowledge and to do our part to help ensure that progress continues within the engineering community.

Why Choose JRa?

JRa has a proven record for delivering solutions and are committed to helping Councils operate efficiently, by providing proven, practical systems, training and expertise.

What services does JRa offer?

JRa offer a complete package of asset consulting, software systems, data capture and systems integration with over 40 organisations throughout Australia currently using our systems or services.

We have experienced engineers, managers and technical staff that have worked in this industry for numerous years and are recognized as leaders in this field.



Overall our team have proven experience and expertise in:

- Asset Management Policy (AMP)
- Asset Financial Reporting and Valuations
- Life Cycle Asset Modeling
- Asset Knowledge Management Strategies
- Asset System Integration & GIS Implementation
- LifeCycle V5 - Asset Management System
- Data Capture & Mobile Computing
- Asset Risk Management
- Works Order Management
- Programmed Maintenance and Inspections
- Providing asset management training and education programs
- Internet and Intranet solutions
- Risk Management
- Process and Policy development, documentation and management

LifeCycle Asset Knowledge Management System

JRa has continued to develop and improve the functionality and internal processes within LifeCycle.

Version 5 sees improvements made to the user interface, processes, reporting and custom modules to be utilised by clients, which has been developed based on the work from the our leading clients and the previous version of LifeCycle.



The primary goal of LifeCycle v5 is to establish a decision support system and transfer skills and technologies to enable an organisation to be a leader in asset management and to:

- Reduce the life cycle expenditure on the existing asset stock by optimising maintenance and renewal strategies

- Improve asset utilisation and resource allocation to better target management plan priorities
- Improve asset management performance by ensuring a link between the management plan objectives, maintenance levels and the asset stock retained
- Manage risk to acceptable levels
- Ensure that new capital works are subject to strategic asset evaluation techniques such as service strategies, economic appraisal, and examination of non-asset solutions, life cycle costing, and energy management and performance measurement
- Asset Inventory and external technical reporting
- Management of your Asset Register where all asset categories are catered for including;
 - Parks, Buildings, Land, Transport, Drainage, Waste Water, Plant and Equipment, Artwork and many more



Contacting JRa

For more information please contact any of us via phone or e-mail or visit www.jr.net.au



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