

Ivara EXP Professional is the leading asset reliability strategy development software for organizations in capital intensive industries, enabling them to lay the foundation for an effective, living equipment reliability program.

Providing a unique combination of rigor, speed and risk sensitivity, Ivara EXP Professional allows organizations to apply a cohesive strategy across an entire equipment base using one, single application.

Plant and Asset Level Strategy

EXP Professional supports multiple plant and asset level methodologies, making it possible to develop the right management strategy for each asset.

- » **Asset Prioritization**—At the plant level, objectively determines which assets should be tackled first based on consequences and risks associated with equipment failure to achieve maximum return on investment.
- » **Ivara Reliability Strategy Selection**—At the asset level, uses a risk-based methodology to objectively determine which assets require RCM2 and which are suitable for MTA, enabling a balance between these two approaches.
- » **RCM2**—The most comprehensive Reliability Centered Maintenance methodology available. Meeting the SAE JA1011/1012 standard, RCM2 ensures the highest possible standard of safety, environmental and operational performance levels for the most critical assets of a business.
- » **MTA**—Ivara's accelerated FMEA methodology, MTA draws from the strengths of RCM2 thinking and provides an accelerated approach ideal for rapid analysis of less critical assets.



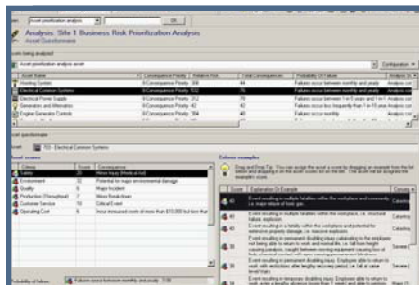
EXP Professional is available—to anyone who has completed Facilitator training—exclusively through The Aladon Network, a global group of reliability experts offering Ivara RCM2 and MTA software, training, and consulting services world wide.



The Aladon Network
THINK AHEAD

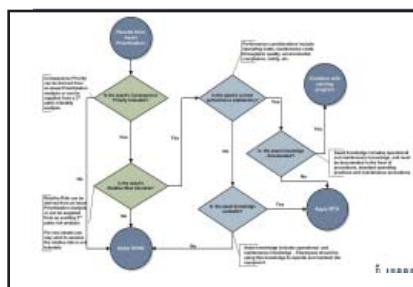
Key Features & Benefits

High powered features to create an asset reliability strategy for the business needs of today and tomorrow.



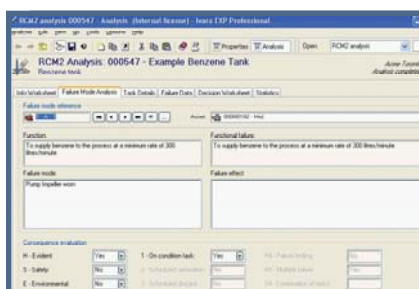
Prioritize Assets According to Risk

- » Achieve maximum return on reliability initiatives with Asset Prioritization
- » Determine which assets should be tackled first
- » Capture operational, safety, and environmental consequences for each asset
- » Evaluate each asset against a configurable weighting function
- » Determines each asset's Relative Risk value and consequence number



Determine the Right Strategy for Your Assets: RCM2 or MTA

- » Identify which assets require RCM2 and MTA with Ivara's Reliability Strategy Selection
- » Use EXP's tailorable, risk-sensitive approach to assessing factors
- » Determine how to apply either RCM2 and MTA in the business context for each asset
- » Confidently apply accelerated FMEA in parallel with RCM2 to achieve fastest results
- » Store all supporting data for an auditable reference



Utilize the Leading RCM Standard, RCM2™ Ideal for Critical Assets

- » Full support for SAE JA1011/1012 compliant RCM2™
- » Determine maintenance requirement of a physical asset in its operating context
- » Productive facilitated group sessions, web-based remote sessions and individual work via rapid-entry screens
- » Quick and accurate capture of RCM2 analysis information
- » Highest possible standards of safety, environmental and operational performance levels adhere to for critical assets
- » Revisit and update regularly for continuous improvement



Utilize Maintenance Task Analysis (MTA) for the Balance of Plant Assets

- » Use MTA as an accelerated process for lower risk assets
- » Apply MTA to quickly review existing maintenance programs
- » Record and store MTAs as templates to quickly apply across similar assets while allowing for specific operating context changes
- » Allow for asset-specific adjustments where required

Ivara EXP Professional to EXP Enterprise: An Integrated Migration Path for Implementation



Ivara EXP Enterprise supports rapid creation, implementation and deployment of an Asset Reliability Program created from the analysis done in EXP Professional.

Implementation of the analysis task recommendations is needed to ultimately achieve and sustain the expected benefits and equipment performance levels.

All analysis information developed within EXP Professional can be seamlessly up-loaded into EXP Enterprise where the next leg of the journey (implementation) to operational excellence can be undertaken.

To inquire about EXP Enterprise, contact your RCM2-certified Aladon Network member today.

EXP Professional Technology: The Next Generation in RCM Toolkits

EXP Professional goes beyond traditional RCM toolkits. EXP is built with superior technology, featuring:

- » Full import capability from the iSC RCM toolkit
- » Powerful database capabilities (SQL Server Express Edition included)
- » Easy to install
- » Easy to use – Intuitive user interface, easy to navigate, short-cuts, powerful reporting and presentation capabilities
- » Enhanced security – easy to set up at module, object, field, function levels
- » Advanced IT administration made easy – user interface tailoring, application extension development
- » Maintenance fee includes complete product support and automatic upgrades to future developments of EXP Professional.

Ivara EXP Professional Licensing and Pricing

Ivara EXP Professional offers flexible and affordable options. It is available in three distinct versions to ensure it fits the needs of any corporation or individual, in any industry.

- » RCM2 Only
- » RCM2, MTA, Strategy Selection
- » Complete AP, RCM2, MTA, Strategy Selection

Available in single user or 5 user networked licenses.

**For more information, contact
your local member of The Aladon Network
or visit www.thealadonnetwork.com.**

Ivara EXP Professional—available exclusively through The Aladon Network.

The Aladon Network is Ivara's global network of reliability experts whose members are certified by Ivara as practitioners in the delivery of Ivara RCM2™, MTA and Asset Prioritization. Network members are the exclusive providers of world-class Ivara RCM2 and MTA training & consulting, as well as Ivara EXP Professional software. This global network has helped clients apply Reliability Centered Maintenance on more than 2000 sites in over 80 countries. More than 55,000 people have attended The Aladon Network's RCM2 training courses worldwide.

For more information please contact:

Members of The Aladon Network are located around the globe. To find the office of the member nearest you, visit www.thealadonnetwork.com.



Ivara EXP Professional Minimum Requirements

CPU: Pentium® IV

Memory: 512 Mb

Hard Drive: 1 Gb free space

Display Resolution: 1024 x 768

Operating System:

Microsoft® Windows 2003, XP, Vista3

Microsoft .NET Framework

Database Software:

SQL Server Express Edition is included with Ivara EXP Professional installation.

Or SQL Server 2005.

Other Required Software:

Microsoft Internet Explorer 5.01 or higher,

Microsoft Access 2003 or 2007, or Access Runtime 2003 or 2007 + latest patches (for viewing reports)

Microsoft Excel® 2003 or 2007 (Export to Excel feature)

For more information

Please contact your nearest Aladon Network Member or:

Susan Park,
Aladon Operations Manager
Susan.park@TheAladonNetwork.com
905-639-6513 ext.229