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This is the only training currently available in OR&A from a recognised expert provider and is supported by over 40 years Operations and Projects experience and more than 20 years in OR&A.

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About OR&A® Ltd.

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**OR&A® Concept**

*Operations Readiness* is the process of preparing the custodians of an asset under construction (and the supporting organisation) such that, at the point of delivery and handover, the Asset Organisation is fully prepared to assume ownership of the asset, accepts responsibility for, (and is capable of), performing the safe and efficient operation of that asset in a sustainable and environmentally friendly manner.

It is too late, at Project handover, to realise that errors or omissions have been made during design, that key requirements have been overlooked or that the operator is not ‘Ready to Operate’.

**Assurance**, in this same context, refers to the act of providing assurance to the various stakeholders in a project or venture that both their asset and supporting organisation has achieved that ‘Ready to Operate’ status, (or that it will, by the time acceptance/handover occurs).

**OR&A® Solution**

As the name suggests, the OR&A Solution provides all of the information required to facilitate the deployment of OR&A on a project.

Furthermore, it provides the expert knowledge, skills and tools required to deploy the OR&A Process.

Users can then and start applying the OR&A process within a matter of minutes.

**FIRST**

A recent addition to the OR&A Solution, the ‘Flaws, Issues & Risks Synthesis Tool’ is designed to enable users to better manage the ‘Flawless Projects’ process.

Using the integrated functionality of the OR&A Solution, FIRST makes it possible to identify, register, quantify, manage and monitor the flaws, issues and risks to the OPERATE phase activities as the project progresses.

The status of all identified flaws, issues and risks is continuously monitored and users are able to add KPI information and mitigating action reports. The tool also includes a fully auditable logging system that records user interaction.

The built-in Health Check facility also monitors the status of the identified flaws, issues and risks, highlighting those which have not been visited on a regular basis. A similar approach is applied to the Health Check facility itself, to ensure this is also used on a regular basis.

**ORDITA**

The OR&A Solution is centred around the Operations Readiness Database & Implementation Tracking Application ‘ORDITA’.

A fully integrated secure web based SQL database and information system, the OR&A Solution enables an OR&A Team to follow a step by step process to manage, implement, monitor, measure and record the progress of implementation of OR&A on a project.

The ORDITA summary screen and wave chart present a comprehensive instantaneous overview of the current state of OR&A in the project, updated instantly when any of the users adds information or changes the status of an Activity or Task.

Users can also click hyperlink ‘hot spots’ on the various displays to further interrogate the system as they are taken directly to the relevant task.

The ORDITA Activity screen is at the core of the system, allowing users to manage the entire OR&A process using a clear and logical interface.

Users are presented with a detailed overview of the status of the selected activity and tasks.

From the Activity screen users can also set and control ‘deviations’, set ‘too early’ status, record a potential Lesson Learned or add Peer Advice to an Activity or Task.

Progress information including context relative comments can be ‘attached’ to specific tasks to provide and ongoing commentary to support the progression of each task.

From the REPORTS menu screen, the data entered is then used to create a number of pre-formatted reports such as Comments, Weekly and Monthly reports generated instantly at the push of a button.

Reports are generated as fully editable MS Word or MS Excel files which are automatically named and dated.

In the case of an OR&A Plan the output takes the form of an XML file which can then be imported directly into a planning tool such as Primavera or MS Project.

The plan then requires only the resource information and alignment with the Integrated Project Plan to be added to produce a fully detailed plan for OR&A on the specific project.
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