Obsolescence Management Allan Webb

Through our Obsolescence Management (OM) services, we seek to empower our customers with the confidence to support their systems through life.

Obsolescence Through Life

Obsolescence is a significant cost driver and can impact products and equipment at all stages of the acquisition process.

With systems expected to last longer in service, and the lifespan of electronic components shortening, it is becoming more difficult to support equipment and not experience unexpected costs or downtime due to the unavailability of components.

Although electronics are most likely to be discontinued, obsolescence management of non-electronic and commercial off-the-shelf (COTS) items also poses a significant problem to long life systems.







Avoid Unexpected Costs

Our obsolescence monitoring and whole project risk management services provide the foresight to manage the risk to item availability and make informed decisions on how best to mitigate or resolve them.

Early identification of obsolescence risk allows a wider range of options to be considered and consequently reduces the actual cost of resolution.

Sales@allanwebb.co.uk

A Complete Portfolio of OM Services



IKELIHOOD

Allan Webb offers a complete portfolio of services to help you manage your Obsolescence Risk including:

- Statusing and Monitoring.
- Risk Analysis and Case Management.
- Capability Development.
- OM Training.
- Consultancy.



We can also provide briefings and training to all organizational levels so that key stakeholders are aware of and understand the goals and impacts of your obsolescence management policy. We can help you shape and implement a range of obsolescence management documents, including plans, policies and strategies.

CONSEQUENCES/SEVERITY

RISK ANALYSIS

FREQUENT

OCCASIONAL

SELDOM

REMOTE

UNLIKELY

INCIDENTAL MINOR SERIOUS MAJOR CATASTROPHIC



We seek to empower our customers with the confidence to support their systems through life.

Have a Requirement?

Our dedicated team of experts are on hand to discuss any of your requirements and advise on a bespoke solution most suited to you.

You can call us Monday – Friday on +44 (0) 1453 824581 or email: Sales@allanwebb.co.uk.

If you would like to find out more about us, visit our website www.allanwebb.co.uk

DiamondOM The Obsolescence Management Tool



DiamondOM is a fully integrated solution for the effective management of obsolescence.

It is a complete pro-active obsolescence management service that allows the user to understand risk and manage mitigation and resolution activities.

Designed, Developed and Used by Obsolescence Management Experts

The solution begins with establishing the current obsolescence status of the parts within the list, which is then continually monitored for any changes.

Using DiamondOM algorithms, your Bill of Materials or parts list can be filtered to remove parts that are not cost effective for you to pro-actively manage.

All Part types (e.g. electronic, mechanical and assemblies) are analysed and continuously monitored.

Using your inventory data, automatic analysis and reporting is undertaken on the Obsolescence Risk that your product or project is carrying.

The tool includes a workflow for Obsolescence Resolutions so that your team can stay up to date with important studies and updates on mitigations and resolutions where issues are identified. If required, we can support you in this process or also manage your obsolescence problems on your behalf.

The DiamondOM solution also provides other services such as cost avoidance reporting, predictive cost modelling (to help you and your Customer budget more effectively), ROHS, REACH compliance ,trade controls and counterfeit reporting.



Via a secure Customer portal, you will be able to log in to DiamondOM and access the up to date position of your project's Obsolescence risk status and run your own reports bespoke to your own procedures and requirements. If you don't know where to start, our OM experts are available to recommend appropriate reports depending on your project and the information you need to know.