

FUNDAMENTALS OF OBSOLESCENCE MANAGEMENT



Date:
16 March 2010

Venue:
Level 4, 210 Kings Way
South Melbourne
Victoria

DANIEL BAMFORD

Dan Bamford is an experienced facilitator and Obsolescence Management Practitioner. Dan leads the Obsolescence Management Capability for QinetiQ and has been responsible for developing the Obsolescence Management System that facilitates obsolescence as an integrated lifecycle element.

Dan has performed numerous obsolescence studies on various ADF Systems including the Hawk 127 Lead-In Fighter Weapon System. He has also reviewed and provided improvement recommendations on existing obsolescence management methods and frameworks implemented within support systems.

FUNDAMENTALS OF OBSOLESCENCE MANAGEMENT

Ineffective identification and management of obsolescence issues can have a significant impact on through life costs and availability of a system. This one day workshop introduces participants to the fundamentals of Obsolescence Management and how Obsolescence Management can become an integrated system lifecycle element to assist in achieving required outcomes.

FOR FURTHER INFORMATION CONTACT:

Training Coordinator
QinetiQ Technology Training
Level 4, 210 Kings Way
South Melbourne
Victoria Australia 3205
Phone: +61 3 9694 1084
Fax: +61 3 9694 1020
Email: qttraining@QinetiQ.com.au

www.qttraining.com.au

ABN: 56 127 766 689

FUNDAMENTALS OF OBSOLESCENCE MANAGEMENT

- Course times are 8 am to 4 pm.
- Morning tea, a light lunch and afternoon tea will be provided.
- Presentation material and course notes will be provided for each participant.
- The course has a maximum of 20 people.
- The course fee is \$760 per person plus 10% GST (\$836 GST inclusive).
- Participants will receive a certificate on completion of the course.
- Registration forms along with payments, purchase orders, and/or invoice requests must be received at QTT by **28 February 2010**.

Registration will be confirmed on or before 28 February 2010. Further course information will be sent directly to the participants after the registration cut off date. QTT advises that attendees wait to book travel and accommodation until receipt of course confirmation letter.

Refer to the QTT website (www.qttraining.com.au) for full terms and conditions, including cancellation and privacy policy.

COURSE OVERVIEW

Effectively managing obsolescence is one of the greatest challenges facing program, project and sustainment managers. If not addressed, obsolescence may have a major effect on the availability and through life costs of a project, often resulting in expensive midlife upgrades or even forcing premature disposal. Obsolescence Management is an intrinsic part of Through Life Support.

Who should attend?

This one day course is designed for program and project managers responsible for introducing new capabilities into service and program as well as sustainment managers responsible for managing the through life support aspects of a materiel system.

Learning Objectives

The objective of this course is to provide participants with an understanding of obsolescence and how Obsolescence Management can be incorporated within the materiel system lifecycle to effectively identify and resolve obsolescence issues. The key learning objectives for the course are for participants to have an understanding of:

- obsolescence, why it occurs and how it effects the supportability of materiel systems
- obsolescence drivers and why obsolescence is considered to be inevitable
- the fundamentals of Obsolescence Management, and
- where and how obsolescence management activities fit into the existing materiel system lifecycle.

COURSE OUTLINE

- Types of obsolescence
- Impacts of obsolescence
- Introduction to Obsolescence Management
- A structured approach to Obsolescence Management
- Common challenges in managing obsolescence
- Obsolescence monitoring tools, resources and working groups

Learning Outcomes

- Understand the fundamentals of Obsolescence Management
- Understand how to structure an Obsolescence Management framework
- Understand how to develop an Obsolescence Management Strategy that will allow integration between ILS elements for obsolescence management activities
- Understand resources, groups, tools and services that are available to assist in Obsolescence Management

Supplied Text

Participants will receive a copy of the presentation material and comprehensive course notes.

Project Name (Asset #)	Part Counts		Part Availability				Q-Star Alerts	Parts with STB	Parts with Data	Parts with Refs	Parts with Actions
	Total	Unassigned	User Reserved	Consult	Available	Discontinued					
COIS.A	121	12	8	57	18	78	21	23	23		
E1	730	811	8	533	183	35	263	2	156	678	
E2	20	2	2	2	1	1	1	1	11	12	
TOTAL	931	855	22	597	202	116	341	2	200	773	

Registration Form

FUNDAMENTALS OF OBSOLESCENCE MANAGEMENT

16 MARCH 2010

\$760 +10% GST (\$836 GST Inc)

First Name _____

Surname _____

Company/Military Group/Agency/Organisation _____

Job Title _____

Postal Address _____

Phone _____ Mobile _____

Fax _____

Email _____

Privacy: Your personal information may be used as follows:

- Tick if you do not want your name and email address to be included in the contact list which is provided to your fellow course participants.
- Tick if you do not want to be added to our confidential emailing list which will advise you of future QTT courses.
- Tick if you do not give permission for QTT to use your group course photo in course promotions.
- Tick if you do not give permission for QTT to give your information to its parent company QinetiQ Pty Ltd for marketing purposes.

Form must be returned to QTT by 28 Feb 2010

METHOD OF PAYMENT

- Cheque
- Purchase Order No. _____
- Credit Card: Authorisation form available at www.qtttraining.com.au or by ringing +61 3 9694 1084. Please note a 1% surcharge applies to all card payments.
- Please Invoice: For invoice please provide name, full address and contact number.

FOR FURTHER INFORMATION CONTACT:

Training Coordinator
QinetiQ Technology Training
Level 4, 210 Kings Way
South Melbourne
Victoria Australia 3205
Phone: +61 3 9694 1084
Fax: +61 3 9694 1020
Email: qtttraining@QinetiQ.com.au

CANCELLATION

Should you be unable to attend, a suitable substitute is always welcome. Alternately, a refund less a \$150 administration fee will be made for cancellations received in writing prior to 1 March 2010. Refunds will not be given after 1 March 2010, however for exceptional circumstances some credit may be given towards another QTT course.