


# TDL TECH- TEACH

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## ADAPTING TO A CHANGING LANDSCAPE

Welcome to the first of our TDL Technology-Teach newsletters, which is aimed at those interested in Tactical Data Link (TDL) and related training.

Without a doubt, the global pandemic has presented several difficulties for training organisations who rely on face-to-face student interaction. The critical need for TDL training on modern platforms has certainly not been without its challenges over the past 12-months.

Traditionally, most TDL courseware is orientated towards being provided in person. Where others might have seen this as a threat, SyntheSys Defence recognised this as an opportunity to expand our footprint into the online delivery market and we are now proud to offer a range of online training courses and solutions.

As we continue to expand our courseware into the online environment, we will refine our methodologies of delivering this type of training to provide a seamless instructional experience for our students, whether attending in-person or online.

We continue to consider classroom training to be the foundation of what we do and will continue to be the primary method of course delivery.

We are thrilled to be working with customers to safely run face-to-face courses.



## ONLINE TRAINING SUCCESS FOR ULTRA INTELLIGENCE & COMMUNICATIONS

It's been said that good communication among military on land, sea and air is even more important than the use of force itself. This is one of the overriding tenets of TDLs as they are critical for interoperability of North Atlantic Treaty Organisation (NATO) and coalition forces operating within a single battlespace.

**MIDS Link 16 & Link 11 Online Training delivered to customers from Ultra Intelligence & Communications.**

Over the course of five days, we delivered courses aimed at providing students with a comprehensive understanding of Joint Tactical Information Distribution System (JTIDS) / Multifunctional Information Distribution System (MIDS) Link 16 and both the Link 11 System and its operational use.

In preparation for a new project with their counterparts back in the United States (US), they were looking for a solid foundation of TDLs. At the conclusion of the training, the attendees felt they were prepared for the upcoming work and that all of their training requirements were successfully met.

## TDL TRAINING CALENDAR

OCTOBER 2021 11-15	<b>MIDS LINK 16 &amp; JREAP</b> Online
NOVEMBER 2021 1-19	<b>DLM/ICO</b> Ramstein AFB
JANUARY 2022 10-28	<b>DLM/ICO</b> Denmark
FEB-MARCH 2022 21-11	<b>DLM/ICO</b> Netherlands
MARCH-APR 2022 28-15	<b>MIDS LINK 16 &amp; JREAP</b> Netherlands

To enquire about attendance at any of these courses, contact: [training@synthesys.co.uk](mailto:training@synthesys.co.uk)

## INVITATION

MAY 2022 TBD	<b>INTRO TO TDLs</b> Online - Free to Attend! More details coming soon. Register your interest by emailing <a href="mailto:training@synthesys.co.uk">training@synthesys.co.uk</a>
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## FEATURED COURSE:

### DATA LINK MANAGER / INTERFACE CONTROL OFFICER

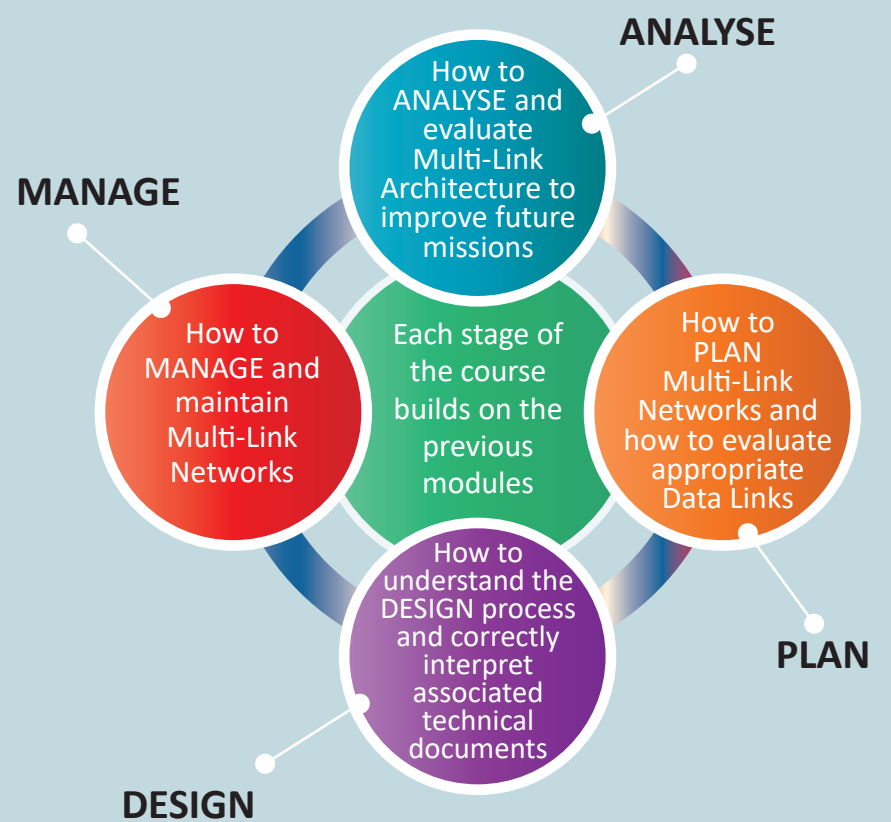
The Data Link Manager / Interface Control Officer (DLM/ICO) course is designed to provide working knowledge to personnel whose role is to plan, build, manage, interact, develop and engage in Multi-Tactical Data Link Architectures and operations.

The course provides students with a fundamental understanding of various TDLs, then, using state of the art simulation tools, practically applies this knowledge to real world scenarios. The DLM/ICO course is based on NATO & United States (US) documentation fused with instructor experience. The course relies on practical exercises and assignments which gives a working understanding of course concepts.

Training delegates receive unlimited access to the SyntheSys Defence Community Portal, which is designed to enhance and support the training experience. Delegates can access course information, download copies of course material, and also benefit from the other tools within the portal.

## WHAT YOU WILL LEARN

- FUNDAMENTALS OF A DATA LINK ENVIRONMENT
- DETAILS OF VARIOUS DATA LINKS AND HOW THEY WORK IN ISOLATION
- MULTI-LINK ARCHITECTURE TO IMPROVE MISSIONS



For more information, visit: <http://www.synthesys-defence.co.uk/data-link-training.html> or contact us directly by emailing: [training@synthesys.co.uk](mailto:training@synthesys.co.uk) to start the conversation.