

# TDL TECH- TEACH

## THE LATEST FROM THE SYNTHESYS DEFENCE TRAINING UNIT

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### A GLOBAL PROGRAMME OF TACTICAL DATA LINK TRAINING

Welcome the latest TDL Tech-Teach newsletter which aims to keep the Tactical Data Link (TDL) and related community informed about developments in the SyntheSys Defence training business.

Without a doubt, the appetite for TDL training is stronger than ever and with so much happening in the world right now both socially and commercially, we firmly believe that organisations can develop and maintain a competitive edge by filling any skills gap, investing in employees and ensuring that knowledge pools are robust and superior. So, it will come as no surprise that our global tour to deliver TDL training is in full swing, and we would like to thank our valued new and returning customers.

As the uptake of covid-safe face-to-face training solutions exceeds pre-pandemic levels, online delivery is certainly here to stay and we are thrilled to have welcomed delegates on our online courses, such as the recent Multifunctional Information Distribution System (MIDS) Link 16 & Joint Range Extension Application Protocol (JREAP) course.

With that in mind and following the overwhelming interest in our free TDL Training, we would like to extend our invite to the upcoming 'Introduction to Tactical Data Links' free training session; further information can be found below.

Our training solutions are varied and appropriate for a range of commercial, operational and engineering disciplines. If you have recognised a need for TDL or Systems Engineering training within your organisation, we would be thrilled to explore this with you. We offer complimentary Training Needs Analysis (TNA) services and work with customers to help understand where training will unlock potential. Start the conversation by emailing our training team at: [training@synthesys.co.uk](mailto:training@synthesys.co.uk)



### TRAINING SUCCESS: FREDERIKSHAVN - DATA LINK MANAGER / INTERFACE CONTROL OFFICER COURSE

We are happy to share this recent training success having completed our Data Link Manager / Interface Control Officer (DLM/ICO) course at Frederikshavn Naval Base in Denmark from 10-28 January.

As the DLM/ICO is responsible for the entire TDL interface to include both planning and execution functions, it is critical the training scope is vast and comprehensive.

Over the course of three weeks North Atlantic Treaty Organisation (NATO) members from Denmark, the Netherlands, and Norway were provided with an in depth understanding of how to plan, build, interact and subsequently manage Multi TDL architectures.

The course focused on providing students with a series of challenging learning outcomes using practical exercises, simulation, and real-world operational software. This interactive process promotes a cooperative learning environment, allowing each student to progress with confidence and a developed knowledge of each TDL. Through the development of this type of knowledge, TDL planners and operators are better equipped to identify and execute commander's information exchange requirements, both in training and operational environments.

Our next stop is Nieuw Milligen, The Netherlands, where we are again delivering our DLM/ICO course to a group of personnel representing various organisations within the Dutch Armed Forces.

### TDL TRAINING CALENDAR

MAY 2022	<b>LINK 22</b> Online
JUNE-JULY 2022	<b>DLM/ICO</b> Netherlands
AUGUST 2022	<b>FREE INTRO TO TDL</b> Online
OCTOBER 2022	<b>DLM/ICO</b> Portugal or Germany
NOVEMBER 2022	<b>MIDS LINK 16</b>
NOVEMBER 2022	<b>JREAP</b>
DECEMBER 2022	<b>NETWORK DESIGN</b>

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

### FREE TDL TRAINING SESSION

17.08.2022 | Introduction to TDLs

We would like to extend an invitation to our latest **FREE** training event. James Norful will be running a free Introduction to Tactical Data Links Course which is due to take place on 17 August 2022.

Look out for further registration information in the next newsletter or register your interest by emailing: [training@synthesys.co.uk](mailto:training@synthesys.co.uk)

**SAVE THE DATE | ALL WELCOME**



### JAMES NORFUL SENIOR CONSULTANT

James spent 21 years in the United States Air Force, serving in various assignments both in the States and within North Atlantic Treaty Organisation (NATO).

He excelled as a data link subject matter expert providing student instruction, leading teams through test & evaluation processes and course planning with the goal of eliminating inefficiencies in a specific process for the benefit of everyone involved, from those participating in the system, to the eventual stakeholders. This unique blend of experience enables James to grow customer relationships while exceeding consumer demands.

### FREE TACTICAL DATA LINK (TDL) TRAINING

Access your completely free, introductory level Tactical Data Link Training now via the SyntheSys Defence Community Portal:

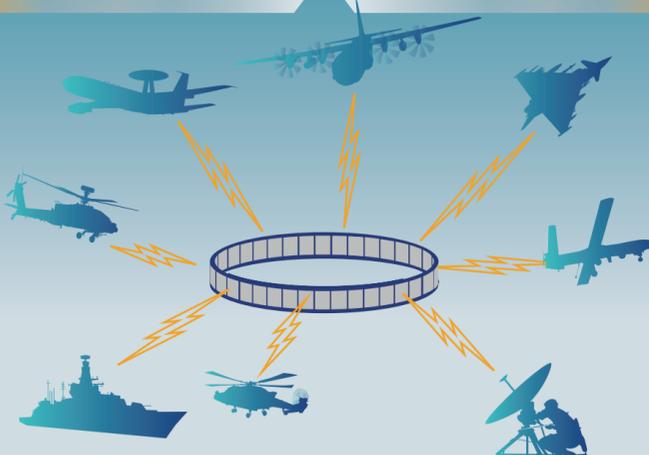
<http://www.synthesys-defence.co.uk/free-tdl-training.html>

AN INTRODUCTION TO VARIABLE MESSAGE FORMAT (VMF)

AN INTRODUCTION TO TACTICAL DATA LINKS

AN INTRODUCTION TO LINK 22

AN INTRODUCTION TO MIDS LINK 16



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