

LEIDOS AT A GLANCE

33,000 Highly Skilled Employees 30 COUNTRIES

960

employees with PhDs

6,300

employees with Master's Degrees

38%

employees with STEM Degrees



2018 THOMSON REUTERS  
TOP 100  
GLOBAL TECH LEADER

2019 WORLD'S MOST ETHICAL COMPANIES™  
WWW.ETHISPHERE.COM

BEST PLACES TO WORK  
2018 for LGBTQ Equality  
100% CORPORATE EQUALITY INDEX

LEIDOS IN THE UK

UK FOOTPRINT

1,200 EMPLOYEES

Leidos is a Fortune 500® information technology, engineering, and science solutions and services leader working to solve the world's toughest challenges in the defence, intelligence, homeland security, civil and health markets. The company's 33,000 employees support vital missions for government and commercial customers.

Headquartered in Reston, Virginia, Leidos reported annual revenues of approximately \$10.19 billion for the fiscal year ended December 28, 2018. Leidos UK/Europe has more than 1,200 employees servicing public services, transportation, health, energy, and defence clients.

For more information, visit [www.leidos.com/uk](http://www.leidos.com/uk)

ANY FEEDBACK FOR US?

We always want to hear from our customers

Contact [Tracy.A.Kerley@Leidos.com](mailto:Tracy.A.Kerley@Leidos.com)

**LinkedIn:** Leidos

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30 years supporting Tactical Data Links

Leidos is a Fortune 500® information technology, engineering, and science solutions and services leader working to solve the world's toughest challenges through integration and application of information and technology and systems. In the UK, we provide solutions that not only transform public services, but change the world for the better.

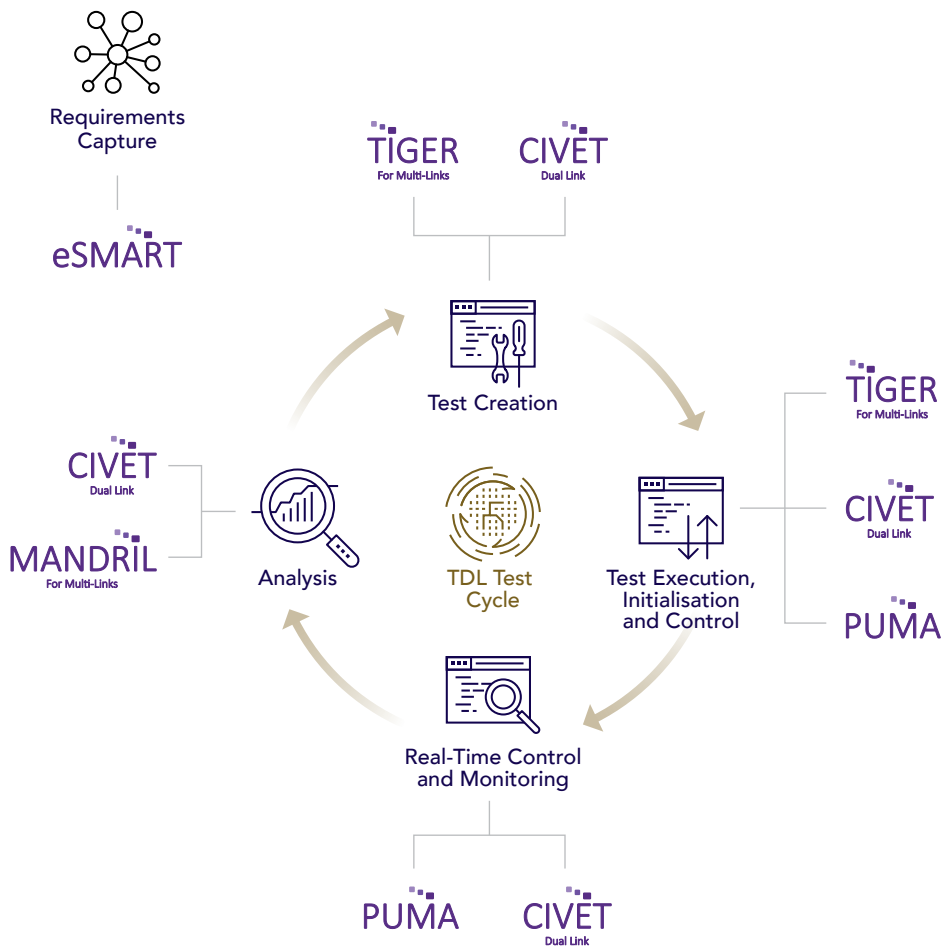


PEDIGREE AND PROMISE

With over 30 years of TDL experience, Leidos has carved itself a name into the history books of TDLs. Working at the heart of the secure information community our team of subject matter experts currently support 50 customers in 15 countries to deliver superior solutions to complicated questions.

Complacency is not an option when it comes to your nation's security. As suppliers of hardware, software, training and consultancy, our ambition is to provide the data link community with the ability to define and capture requirements, simulate multi-TDL environments, record and analyse all aspects of the TDLs (Link 11, 16, 22, VMF and National data links) through a reinvigorated interface. We provide maximum capability, functionality and interoperability throughout the platform lifecycle.

The Leidos Promise – To work with the customer to identify the requirement, determine the best solution, provide the experience and knowledge to integrate, test and verify and overall deliver a solution that the customer needs and not what they think they want.





## DATA LINKS CONSULTANCY

Leidos is an accepted Industry leader in all areas of the TDL domain and has a number of in-house expert consultants who provide both technical and operational support to customers in the following areas:

- Identification / investigation of platform interoperability issues
- Definition of interoperability requirements as well as baseline generation
- Examination of TDL implementations
- Technical review and capability to test Data Link Change Proposals
- Specific TDL platform integration and testing work packages



## TESTING SERVICE

Leidos has been developing software and hardware solutions along with providing testing support to all environments for over 30 years. Through our continued technical support to numerous platforms including Sentry, Sentinel, A400M and KC-30, it has become apparent that

the ability to provide an impartial professional testing service is paramount to the successful integration and maximisation of interoperability across the TDL environment.

Leidos is assembling a complete self-contained testing service, incorporating our test tools and the necessary equipment (MIDS Interface Unit, Power and cooling) to provide mobile support for the testing and integration of any Link 16 platform. This is designed to support external agencies and connect direct to a platform's test environment to perform independent back-to-back testing.



## PROFESSIONAL FOCUSED TRAINING

Training and skills development are fundamental to the growth and development of businesses and are at the heart of many major projects. Leidos has for many years

designed and delivered focused high quality training courses addressing all aspects of Tactical Data Links, their functionality, integration, implementation and use.

Our highly skilled team of trainers have a global reputation of excellence in the areas of information exchange, and our courses cover a wide range of TDL topics, encompassing Links 11, 16, 22, Test and Integration, Verification and Validation, Network Design and TDL Management and Operation.



## OUR TDL PRODUCTS

### MANDRIL

MANDRIL interprets and analyses message data flows within multiple TDLs.



Most powerful tool of its kind



Can decode 70+ data formats



Supports multiple TDLs and Standards

### PUMA

PUMA provides a real-time independent capability to control, monitor and record data from a MIDS (LVT).



Control of up to 8 terminals



Engineering Level Terminal Diagnostics



Supports all MIDS LVTs

### TIGER

TIGER is a powerful battle-space data link simulator with a flexible array of additional analysis.



Can be supplied in hardware



Reduces time, cost, and effort



User group and customer feedback

### CIVET

CIVET provides user pre-configurable, automated and targeted near real-time link 16 and link 11 message decode, validation and evaluation analysis.



Record and playback message data



Real-time decoding of Link 16 and 11 message data



Identify variations against the message standard

### eSMART

iSMART is the US and UK mandated (and widely used) process for TDL interoperability assurance. eSMART seamlessly integrates with iSMART.



Reduces overall costs of a programme



Identify maximum achievable interoperability



Information Exchange Requirements Management (IER)