

# LINPRO WORKING GROUP

International Group of Expert Users from the nations that operate with our renowned DLP LINPRO.

Years of sharing real user experiences and proposals for new capabilities and evolutions of LINPRO.



Technology exported internationally and operating successfully without interruption since 2006:

 Spanish Navy

 Royal Netherlands Navy

 Spanish Air Force

 Spanish Army

 Belgian Navy

 Swedish Navy

 Portuguese Navy

 KSA

Deploying in other European and Asian countries



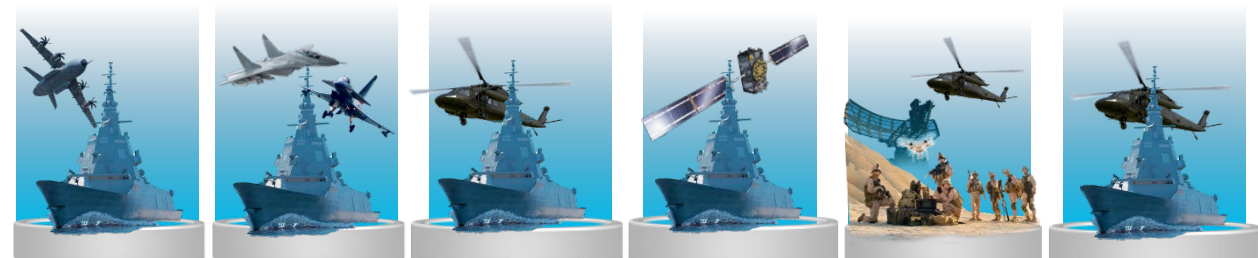
Contact with our specialists

[producto@oesia.com](mailto:producto@oesia.com)

# Tactical Data Link Processors

## for NATO and Non-NATO solutions

Our DATA LINKS PROCESSORS (DLP) guarantee tactical communication between platforms, in any scenario and in any mission, compliant with the demanding NATO standards and National Sovereignty requirements.



Link-11

Link-16

Link-22

JREAP

VMF

Openlink



[grupooesia.com](http://grupooesia.com)

# LINPRO

## Family of NATO Tactical Data Link Processors (DLP)

Family of Tactical Data Link Processors that can be integrated with different Combat Management Systems (CMS) or Mission Systems (MS), dealing with the participation in NATO networks (Link-11/Link-16/JREAP-C/Link-22/VMF), individually or concurrently, and with data forwarding capability between them.

Versatile solution based on a software processing core that can be integrated on different types of HW according to the customer's requirements and those of the platforms.



Software Version



Software +  
Hardware Version



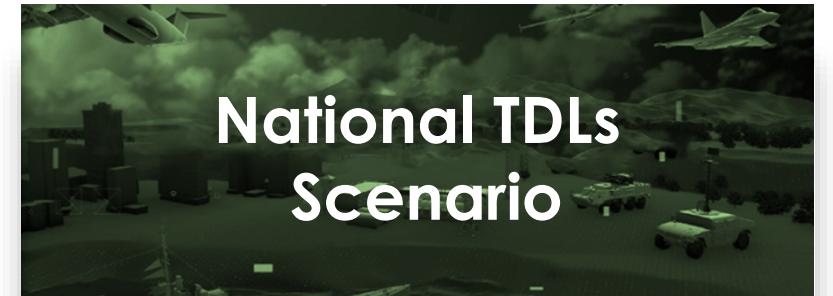
# NATO Scenario



# NATO and Non NATO Scenario



# VMF Solutions



# National TDLS Scenario

# GATEWAYS

- Data Link solution that builds a gateway between different tactical data link networks
- Gateway DualOpenLink is a multilink system that connects NATO and national networks.
- Gateway Link-11/Link-22 allows an efficient migration from Link-11 to Link-22 in a platform

# VLAD

- Complete VMF (Variable Message Format) Processor. VMF is a mission-oriented TDL.
- It covers all the missions and roles included in the STANAG (Strike, JTAC, Observer and others).
- Applicable to operations in ground / air / naval domains.

# OPENLINK

- Data link processor providing the platform with a secure tactical network with national sovereignty.
- Tactical communication capability equivalent to those of the NATO networks
- Currently in use in land, air and naval platforms.

Deployable on platforms across all domains



LAND PLATFORMS



NAVAL PLATFORMS



AIRBORNE PLATFORMS