Our product and solutions:

CIFPECOM

National and NATO voice and data secure communications. Manage encrypted IP radicommunications between dismounted soldiers, vehicles and other units deployed in tactical operations.



CERBERUS

Airborne encryptor designed for manned and unmanned aerospace platforms



CDS

Cross Domain Solution, enabling the Exchange of classified information among networks in different security domains



EKMS

NATO and National Electronic Key Management System. In operation since 2016 in NDA central node. Deployed over National main accounts EMAD, EA, ET and Navy.



ĒRMES

NATO/EU and National multidomain key transfer device



PRESENCE

Galileo national Public Regulated Service receiver. In-field validated with EU keys since 2016



Contacta con nuestros especialistas

producto@oesia.com











SECURE COMMUNICATIONS

GENERATION

KEY

LOADING



KEY

MANAGEMENT

& DISTRIBUTION

ENCRYPTOR

Cypher & Ciberdefence

Decades of experience in classified information encryption and keys management for the defence sector

Products and solutions especially designed for defence and public administration

Devolpments based on NATO standards, pursuing security and interoperability.

SCIP and NINE cipher engines certified up to confidential



grupooesia.com

Providing maximun security over the complete lifecycle of the classified information with cutting edge products and solutions





Hi. I am Alice. I need your help



ENCRYPTED MESSAGE

01001000 01101111 01101100 01101111 01111001 00100000 01000001 01101100 01101001 01100011 01100101 00101100



RECEIVED MESSAGE

Hi. I am Alice. I need your help



Galileo PRS



PRESENCE2







KEY ERMES LOADING Key transfer



KEY GENERATION







KEY MANAGEMENT AND **DISTRIBUTION**





Deployable over all domains:

device







