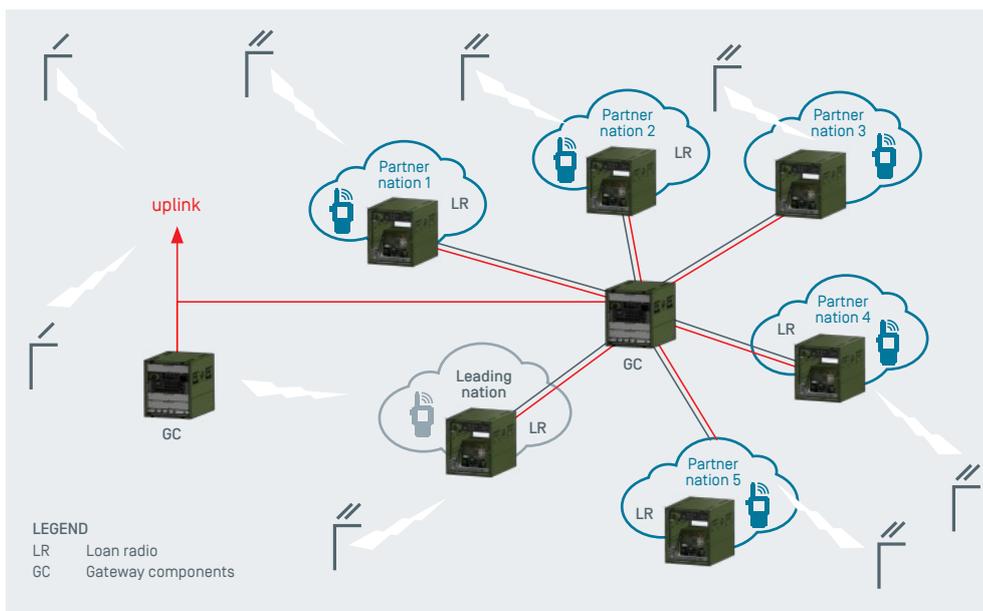


RUAG TACTICAL COMMUNICATION PLATFORM

RUAG MIFAP – Multinational Interoperable Radio Connection Point

➤ The RUAG Tactical Communication Platform can be used flexibly in mission-critical situations. It guarantees maximum interoperability and reliably networks for a wide variety of organizations, systems and devices.



RUAG MIFAP is a high-performance communication hub for connecting a wide range of radio devices. Its core element is the RUAG TAN-T230A (Tactical Access Node). Audio and data signals from up to six transmission systems can be connected to it.

➤ **ENSURING COMMAND CAPABILITIES DURING OPERATIONS**

In order to ensure command capabilities during operations, RUAG MIFAP is operated as an autonomous connecting node that interoperably connects transmission networks and devices of different manufacturers and procurement generations [bridge function] as a universal voice and IP router. The supplied operating terminal allows up to six radio groups to be configured and operated. This enables seamless communication between proprietary military radio systems as well as civil radio systems and organizations.

INTEGRATED RADIO DEVICES

➤ RADIO DEVICES

radio device type	analog	digital
Rohde & Schwarz SDTR VR5000	✓	✓
Thales SEM93	✓	-
ELBIT E-Lynx PNR-1000	✓	✓
Harris PRC-117G	✓	✓
ITT/Harris RT-1523	✓	✓
Telefunken Racoms HRM7400	✓	-
Thales PR4G Fastnet TRC 9310	✓	✓
Thales PRC-148 MBITR/JEM	✓	✓
Kongsberg MV600	✓	✓
Motorola MTM-800 TETRA radio	✓	-
TETRAPOL: BER4M with CCP operating device	✓	-
Thales SOTAS IP	✓	-
ATM KommServerBw	-	✓



➤ Animation
RUAG Tactical
Communication Solutions