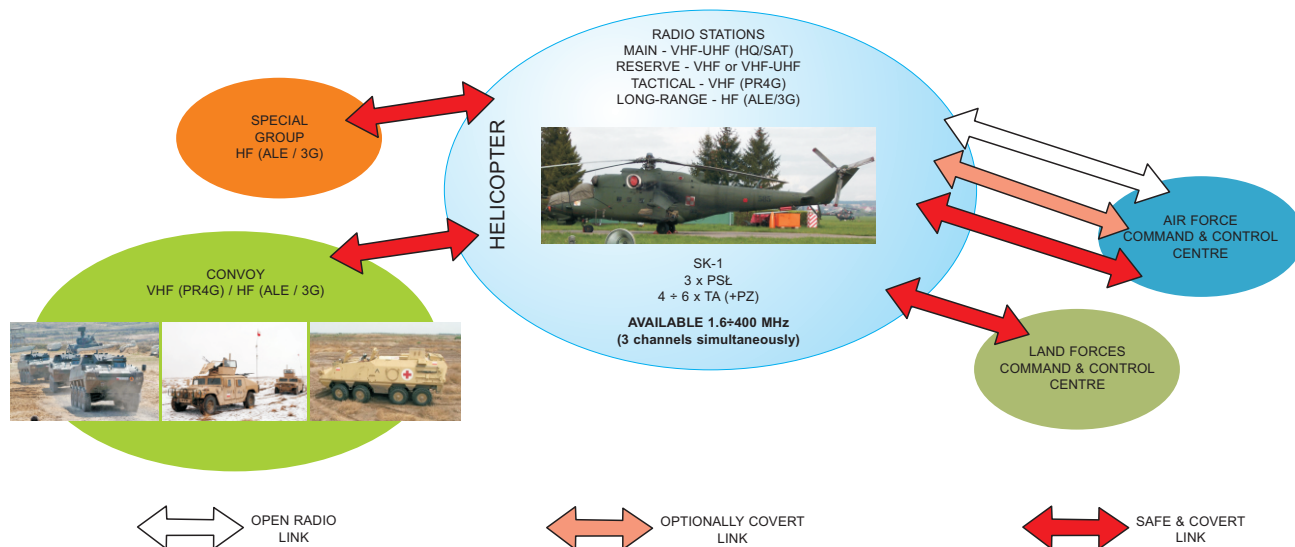


Integrated Communication System for Helicopters

Guidelines for system applications



System provides

- communication with other aircraft, ground-based systems and monitoring systems in the HF/VHF/UHF frequency ranges
- using open and encrypted communication (COMSEC/TRANSEC) and Automatic Link Establishment
- Internal Communication System on the helicopter's board: first pilot, co-pilot, flight engineer, commander of landing troops, up to 6 gunners (in medical version: medical orderly and rescue man)
- monitoring of special audio signals (navigational and warning)
- internal and external communication control
- pilots' and landing-troops commander's access to any radio station (independent communication channels)
- cooperation with communication planning system
- communication with air crash survivor (CSAR version)
- emergency air communication in case of communication server damage

System can also be developed in order to transmit data.

