

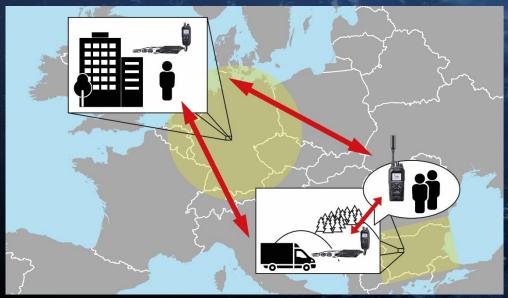


What is Satellite-PTT?

Via the Iridium® satellite network, Icom's IC-SAT100 and IC-SAT100M push-to-talk (PTT) radios enable real-time global communication between members of a talkgroup at the push of a button.

More than 66 Iridium® satellites in low Earth orbit ensure global coverage including both poles and low latency.

Application Example



The customer has coverage throughout Germany with a fixed headquarter.

The coverage is extended for a mission in another country.

Communication between headquarters, emergency vehicle and personnel is ensured by satellite communication.

Customer References

"As part of a public tender, the Bavarian State Ministry of the Interior, Sports and Integration awarded ICOM IC-SAT100 and IC-SAT100M with accessories a contract for delivery. The systems will be distributed to various authorities in Bavaria, such as the state police, district governments, counties and independent cities, etc., and will strengthen the state's communications infrastructure."

Bavarian State Ministry of the Interior, for Sport and Integration

"Our communication via IC-SAT100 was available at all times – regardless of the distance between rescue personnel and without terrestrial infrastructure on site. We are very satisfied with the handheld radios and mobile devices for the control center and command vehicle and have since increased our stock of radios again." ABC-Zug, Katastrophenschutz Landkreis München on the Ahrtal operation

"With the Incident Command Vehicle (ICV), BINZ enables effective management in the event of a disaster by quickly establishing a uniformly digitized and mobile operations control center. The IC-SAT100 and IC-SAT100M satellite radios are integrated in the ICV in order to supplement communication between the head of operations and rescuers, even if there is no terrestrial infrastructure."

BINZ Automotive GmbH

How the World Communicates

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