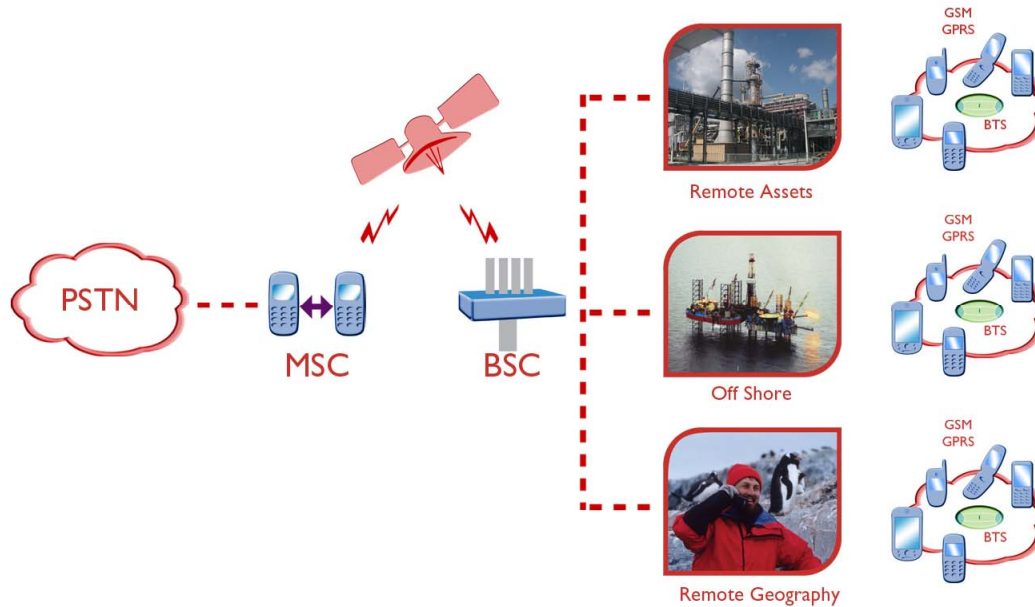


Remote GSM

Mobile Coverage from Anywhere



Private Mobile Networks enable the deployment of GSM networks into remote regions or isolated user communities where network integration and infrastructure costs would otherwise be prohibitive. This is particularly suited to mining, shipping and tactical deployment situations. Enabling a standard mobile phone to be used in environments where there is limited or no coverage would normally render it useless.

Features and Benefits

- Coverage in black spot areas
- Stand alone or boost existing coverage
- Robust and ruggedised versions available for high risk situations
- Large coverage range—350m per Base Transceiver Station (BTS)
- Use industry standard 2G Mobile phones

Implementation Overview

- Calls between personnel at the location are managed locally without additional authorisation being needed
- Calls to PSTN and mobile networks can be linked by satellite backhaul
- Ability to direct calls over least cost routes in the network
- Both PSTN and mobile network access are provided

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