Barrett Communications provides a complete design and international installation capability for high frequency radio communications systems.

Our turnkey network design team will take your system requirements and produce an initial technical proposal. On customer approval this initial technical proposal is finalised into a detailed technical document with system manuals and full installation programs.
Turnkey HF system example

- Vehicle mobile
  - Voice, email, fax, data, GPS tracking, telephone calls via base station interconnect

- Manpack mobile
  - Voice & GPS tracking

- Maritime
  - Voice, email, fax, data, GPS tracking, telephone calls via base station interconnect & GMDSS

- Remote base station
  - Voice email fax & data telephone calls via base station interconnect

Control centre with local Rx
- Control centre with voice, email, fax, data and telephone interconnect
- HF Receiver rack
- The Internet
- International Telephone Network
- Multi wire Broadband Antennas

Remote Tx Site
- Multi wire Broadband Antennas
- Microwave Link
- 1kW high power HF transmitter

- Integration of new HF transmitters and receivers into existing systems
- Turnkey mission based installations for humanitarian organisations
- Vehicle tracking systems
- High power transmitters for GMDSS systems
- High power HF email and data systems
- Military HF networks

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