



## Engineer - Spectrum Management

Employment Type: Permanent

**We're hiring! Join MEASAT to support national digital progress and take on challenges in a dynamic, fast-paced environment.**

### Job Description:

- Process and provide accurate and relevant responses to International Telecommunication Union (ITU) via MCMC on satellite networks, coordination requests and any other ITU correspondence
- Facilitate preparation in frequency coordination meeting by:
  - updating coordination database, providing accurate network/filing information, generating Carrier to Interference calculations, and proposing resolutions to potential interference
- Coordinate and obtain acceptable operating conditions for MEASAT satellite networks and adjacent satellite interference levels
- Participate and provide relevant views and proposals in the meetings/ conferences to ensure MEASAT's best interest position on World Radiocommunication Conference (WRC)
- Prepare, validate and submit MEASAT satellite filings to ITU in compliance with ITU Radio Regulations

### Candidate Requirements:

- Degree in Electrical/Electronic/Telecommunication Engineering/equivalent
- Basic knowledge of satellite communication & telecommunication systems as well as in programming
- Proficiency in Microsoft Office applications (Word, Excel & PowerPoint)
- Working knowledge of Microsoft Access is an advantage
- Strong attention to detail, team-oriented, proactive and highly motivated
- Strong written and verbal communication skills in English



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