



Automated Frequency Management System (AFMS)

The Automated Frequency Management System (AFMS) is an integrated frequency management solution that assists regulatory agencies in the administration and control of the radio frequency spectrum. The AFMS functions automate the day-to-day spectrum management activities. Administrations using AFMS can significantly improve their efficiency, performing tasks faster and more accurately.

Features & Highlights

- ✦ Open architecture
- ✦ Scalable/Expandable
- ✦ Compliant with ITU Recommendations
- ✦ Based on practical Spectrum Management experience from Industry Canada and other administrations
- ✦ Developed with Subject Matter Experts input
- ✦ Integrated solution (one application one database)
- ✦ Total solution (minimal integration issues)
- ✦ Turnkey solution (we install, configure, train and support the initial launch)
- ✦ Optimal customization to meet client's unique requirements

Subsystem:

- ✦ Radio Station Licensing
- ✦ Type Approval Certification
- ✦ Radio Operator Certification
- ✦ Radio Equipment Dealer Licensing
- ✦ Technical Analysis
- ✦ Coordination / Notification
- ✦ Inspection
- ✦ Spectrum Surveillance
- ✦ Third Party Programs
- ✦ Geographic Information System
- ✦ Revenue Tracking
- ✦ Frequency Planning
- ✦ Complaints
- ✦ System Administration

