

2026 IFC ERCES Compliance Checklist

Authority Having Jurisdiction (AHJ)

- ✓ Coverage Requirements
 - 95% general building coverage
 - 99% critical areas (stairwells, basements, pump rooms)
- ✓ Signal Strength
 - Minimum DAQ 3.0
 - Uplink/Downlink consistency
- ✓ Isolation & Donor Antenna
 - Proper rooftop placement
 - Noise floor protection
- ✓ Battery Backup Requirements
 - 24 hours standby capacity minimum
- ✓ Monitoring & Alarms
 - NEMA-rated annunciator panel
 - Fire panel integration
- ✓ Cabling & Installation
 - Plenum rated cable
 - Proper grounding and labeling
- ✓ Annual Testing
 - Certificate renewal
 - Grid testing and reporting

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