



M2 Catalyst Crowd SiteIntel

Spirit is the UK agent to local authorities for the M2 Catalyst Crows SiteIntel (CSI) mobile connectivity performance portal. CSI is a powerful data analytics and visualisation platform used by leading MNOs and tower companies worldwide. The powerful solution can analyse mobile network performance readings for more than 1,000 potential sites per hour.

Features

- M2 Catalyst Crowd SiteIntel (CSI) portal access
- Predictive analytics provide insights to mobile operators, towercos, regulators, analysts
- Hundreds of millions of crowdsourced data points each month
- Data for all Mobile Network Operators
- Over 40 million Cell IDs mapped globally
- Representative data collected from wide range of app users
- Powerful API functionality for integrating data with other tools
- Easy to use app requires no RF engineering experience
- Cell RSRP, RSRQ, SINR, range, first-detected date, frequency/band/channel, eNodeB, PCI
- Quickly filter by indoor/outdoor, building polygons, sites, or custom areas

Benefits

- Actionable crowdsourced Insights and Data
- Reliability from high volume of crowdsourced data
- Crowd SiteIntel, Crowd Site Intel, CSI mobile portal support
- API to ingest mobile performance data to other applications
- Data aggregation at multiple granularities according to need
- Practical portal for stakeholder engagement
- Clear understanding of mobile connectivity, performance and measurement
- Opportunity to be part of the roadmap definition for CSI