Nokia Network Analytics
A new approach to improving network availability and quality

Crowd source
Nokia AVA collects billions of Minimization of Drive Testing (MDT) measurements from across the network

Machine learning
These measurements are analysed for patterns using Bell Labs Machine Learning

Insight
Granular, actionable insights on mobility performance

Mobility Analysis and Optimization
- Reduce dropped calls by up to 35%
- Increased throughout
- Accelerate optimization processes by up to 60%

Spectral Performance Management
- Improve granularity of network planning
- Match capacity supply to predicted demand
- Eliminate overprovisioning to increase ROI by 15%

Nokia Network Analytics solutions help operators offer:
- Optimize network performance cost-effectively
- Handle continuously increasing complexity
- Invest in the right areas and get more from existing resources

Find out more, visit: https://networks.nokia.com/services/nokia-analytics
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