A global tier-1 network provider uses the 4Pointx Platform to **increase customer satisfaction**

Customer Challenge

A global telecommunications network provider contacted 4Pointx seeking to transform their operations and improve customer experience. Challenges faced:

- Poor network performance caused by frequent failure of tower equipment
- Poor capacity utilization & network resource management. Lack of accurate usage information and insights to avoid unnecessary network build and infra upgrade activity

Products

4Pointx Predictive Maintenance (PdM) 4Pointx Platform

Line of Business

Telecommunications Network Provider

Business Objectives

- Increase CSAT through better network performance
- Increase capacity utilization and avoid unnecessary infra cost

Use Case

- Use 4Pointx PdM to predict equipment failure in advance
- Use 4Pointx Platform to ingest and analyze operations data



Results

- 52% reduction in packet drops
- Increase in network utilization from 71% to 79%



Powering Industry 4.0 Solutions

4Pointx simplifies industrial analytics of things (IAoT). Our platform enables operations managers to dramatically accelerate the time-to-value in industrial AI and IoT implementations.

(+1) 844 4POINT1 Registered No. 201928984Z 4pointx.com info@4pointx.com

