

PIWORKS

PI.WORKS
EVO
PLATFORM™



VantagePM

Self-Service & Multi Domain
Performance Analytics

Self Service Analytics for the Entire Network

VantagePM gives you the power to centrally monitor and analyze the performance of your entire network.

Next generation network performance management product, Vantage PM (Performance Management) offers cost-effective and highly-scalable network performance monitoring and service assurance solution for leading mobile operators and telecom authorities.

It provides the industry-leading multi-vendor, multi-technology network performance management capabilities for complex heterogeneous and shared networks.

Key Capabilities & Benefits

- ✓ Transforms siloed data into actionable insights and provides visibility across all domains including RAN, Core, Transmission and VAS systems.
- ✓ Easy-to-use no-code dashboards to provide better understanding of network and customer experience statuses.
- ✓ Intelligent performance tracking and alarm mechanisms detect chronic and potential problems.
- ✓ Advanced drill down functionalities to find the root-cause of the network problems.
- ✓ The power of P.I. Works EVO Platform provides off-the-shelf data adaptors for faster time-to-results.
- ✓ Unified & Vendor-agnostic KPIs to tidy-up vendor complexity.
- ✓ Fully virtualized and cloud enabled deployment opportunities to scale-up/down easily to reduce long-term costs.

Have Full Control Over Your Network

VantagePM offers actionable insights for your network, enabling you to find root-cause of the problems and make right decisions to improve customer experience.



Product Features

- ✓ **Multi-tenant custom interactive dashboards and flexible user management:** VantagePM allows fully customizable dashboards for any type of user profile and also for user defined custom roles with flexible rights. It provides user access/rights management in a fully controlled manner.
- ✓ **Extensive “off-the-shelf” interface adaptors and reporting libraries:** Fast integration of any network equipment to VantagePM provides analysis functionalities from day-one.
- ✓ **RAN, Transmission, Core, VAS support:** VantagePM ensures end to end network performance monitoring by correlating and reporting data from different domains.
- ✓ **Forecasting Analysis support:** VantagePM combines different forecasting methods on a single interface to give its users the ability to analyze expected future network usage trends.
- ✓ **Web-user interface with advanced reporting and map visualization:** Enhanced user experience and reporting functionalities are combined with complex mapping features to ensure comprehensive network performance analysis.
- ✓ **Smart anomaly detection:** Alarm service of VantagePM tracks all the managed systems 24/7 and enables smooth network operations with proactive and timely alarm notifications.
- ✓ **Drill-down and roll-up functionalities:** VantagePM helps you take preventive & proactive actions with precise drilldown and complex rollup functionalities across the reporting infrastructure.
- ✓ **Pre/Post Analysis:** Easily compare pre / post data and see the results of events such as network roll-outs or marketing campaigns.
- ✓ **Shared network support:** This is provided from a single platform with advanced data segregation and combination capabilities.

Insightful Decisions for Complex Networks

VantagePM, the next generation performance management product, is the most trusted solution for mobile operators, owing to its self-service, easy to use reporting and alarm management capabilities. End to end performance monitoring has never been so easy and intuitive. You will have full visibility across the entire network, including access, core and transmission networks.

VantagePM is designed for mobile operators who value and require

Multi-technology & Multi-vendor & Multi-domain solution



Single pane of glass performance monitoring



Near-real-time monitoring of mobile networks



Highly-scalable solution with lower total cost of ownership



Multi-tenant dashboards and no-code report creation



About P.I. Works

P.I. Works is a leading provider of AI-driven mobile network planning, management and optimization solutions. P.I. Works combines field-proven expertise with a commercially available product portfolio and services. These solutions enable Mobile Network Operators to accelerate 5G transformation and improve network quality. P.I. Works has deployed its solutions at 60 mobile network operators in 42 countries.

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<http://www.piworks.net/products>
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