INNSPIRE NETWORK CONFIGURATION MANAGEMENT

Let us *INNSPIRE* efficiency and simplicity in your network operations

Innovile's leading telecom network configuration management software - *INNSPIRE* - delivers exceptional results in live network provisioning based on up-to-date, complete, and accurate network data. It combines various nodes for faster integrations, adjustments, and modifications. We enable time and resource savings plus superior network performance across all connected elements.

The software is easy to use and readily adapted to the needs of your mobile network. The inclusive automation features integrate with various modules for efficient collaboration. Read on to find out how you can use our solution to improve your mobile networks.

WHAT ARE THE CONFIGURATION MANAGEMENT NEEDS THAT OUR SOLUTION MEETS?

Configuration management poses a challenge to mobile network operators (MNOs) and as MNO you try to maintain consistency in the performance of your mobile networks. Several critical processes need to be monitored around the clock and need to be simplified for ease of management. You include the handling of the network provisioning requirements, such as adjustments at the core, transmission, and access domain levels. To do this, you need an effective telecom network configuration management solution to ensure you meet your objectives.

A perfect solution is a fully integrated and automated configuration management system that deals with complex configuration needs and common planning errors in operations. This way, you can enhance efficiency and improve the effectiveness of all systems, as well as your quality and performance.

KEY ADVANTAGES OF *INNSPIRE* CONFIGURATION MANAGEMENT

Manage Complexity

Most MNOs use multi-vendor and multi-technology components in managing the network. This results in a very complex management overhead that requires various tools and systems to administer. *INNSPIRE* uses state-of-the-art technology that integrates multi-vendor components into a centralized platform to ensure efficiency and operational simplification.

Speedy Implementation

INNSPIRE uses a solid methodology and pre-built parsers that accelerate your business results so that you can deliver to your customers smoothly. Network elements typically take less than two weeks to fully integrate and ensure the smooth running of the business.

Customer Satisfaction

Any configuration errors are missed opportunities to excite the customers and align the networks to their needs. *INNSPIRE* helps the management to proactively improve customer satisfaction by dealing with possible causes of customer complaints.

Reduce Configuration Errors

By reducing errors by 20% or more, the organization can deal with delays and save up to 30% in overheads. This way, you can increase profitability without lowering the customer experience.

FEATURES OF *INNSPIRE* CONFIGURATION MANAGEMENT

The platform enables version control, controls the inconsistencies in the baseline, and scans for both forbidden and golden parameters. You can also manage exceptions and freeze other parameters.

Network Operation
INNSPIRE modifies parameters and neighbors according to your set strategy. It also executes automatic script generation and ensures rollback scenarios. You can also enable PTN operations and feature activation, amongst others.

Network Optimization
The platform monitors parameters and generates intelligent reports. It also enables fault and performance management correlation for smooth operations. You can use it to manage your dashboards, set license controls, and detect inconsistencies. In addition, it provides MAP GIS support.

Parameter Compliance
The platform enables version control, controls the inconsistencies in the baseline, and scans for both forbidden and golden parameters. You can also manage exceptions and freeze other parameters.

Node Integration
This platform enables cell rotation, rehomes operations, and creates SCF. It also handles site integration.

Network Automation
You can automate configuration repairs and optimizations through self-healing and optimization features. It also corrects baseline inconsistencies and carries out automated tasks to minimize operational risks.

Parameter Data Lake
This feature enables *INNSPIRE* to work on a single data source that has both current and historical data.

Change Request Management
The platform can work with all modules so that teams can collaborate and manage change on a single platform.

Expert Services
There are expert services to help you define, set up, operate, and enhance the optimization of *INNSPIRE* configuration management and related operational practices. This makes user onboarding speedy and smooth while preventing downtime during the transition.

Improve your network configuration and lower errors today by using the *INNSPIRE*-telecom network configuration management.

Contact Innovile for a demo and consultation.