



LERG Processing

Revenue Assurance

Switch Validation

Switch to Bill

Testing

Switch Processing

Workflow Management

Code Opening

Management Reports

Ensuring the Integrity of Telecommunications Networks

Introducing the inSwitch Platform...



Honovi's inSwitch platform is an integrated suite of solutions for network and revenue assurance executives responsible for improving efficiencies, increasing accuracy and eliminating lost revenue caused by inaccurate, incomplete and missing switch translations.

Supporting both TDM and VoIP switch technologies, inSwitch is the only integrated Provisioning and Revenue Assurance platform.

inSwitch automates the manual processes required to identify and correct existing translation errors plus maintain the validated baseline with changes required by routing and NPA/NXX transactions.

inSwitch's turnkey or service bureau implementations provide offline validation and correction of switch translations, automation of switch updates based on transactions from the LERG® or order activation systems, and workforce management for manual technician activities.

VoIP / TDM Translation Automation

Business Issues

As CSP's transition from traditional circuit switch network to VoIP strategies, solutions that reduce cost of ownership for the legacy network and automate next-generation provisioning are critical initiatives.

Network Operations face new OSS/BSS and provisioning complexities that require integrated enterprise solutions. Headcount reduction has become increasingly difficult due to the requirements of supporting multiple networks and new technologies.

Solution

Honovi's inSwitch Platform provides Network Operations the unique capabilities to automate switch maintenance for VoIP and TDM networks with a single product.

Utilizing industry standard data sources and internal service activation orders, inSwitch will reduce the headcount required to perform switch maintenance (codes and trunking) for TDM and VoIP networks. inSwitch supports network operations with a proven implementation plan that is deployed in under 90 days.

Provisioning

inSwitch Switch Code Maintenance System (SCMS) and Trunk Group Automated Maintenance (TRAM) modules provide Network executives a common platform for standardizing TDM and VoIP switch translations. SCMS eliminates labor intensive tasks performed by highly skilled technicians for LERG activity. TRAM builds new trunk groups, augments existing and performs disconnect translations initiated by ASR or equivalent work order systems.

Network Integrity / Revenue Assurance

Network Operations and Revenue Assurance initiatives are converging to implement enterprise solutions that reduce cost, eliminate revenue leakage and increase network integrity. InSwitch protects your revenue stream by identifying discrepancies between network elements and their related support systems and automates corrective action to maintain integrity.

Benefit

inSwitch supports the long-term goal of increased profitability attributed to VoIP by automating network integrity and switch maintenance of disparate networks with a single solution.