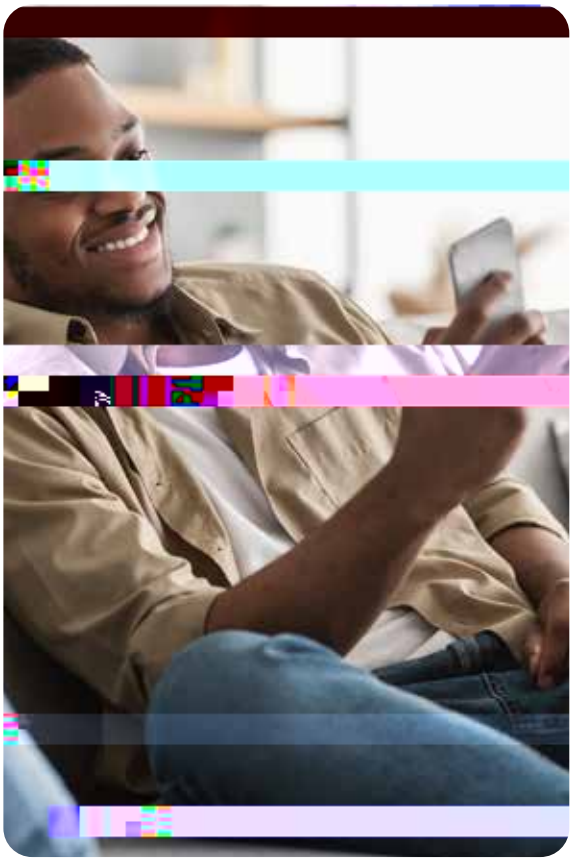
PRODUCT SHEET

IN Evolution – SCP Replacement



Intelligent Network (IN) capabilities are a mission-critical part of your network. They represent critical core network functionality and significantly contribute to revenue generation. Yet, their current implementation on legacy systems like service control platforms (SCP) do not meet your network evolution needs and pose significant issues such as:

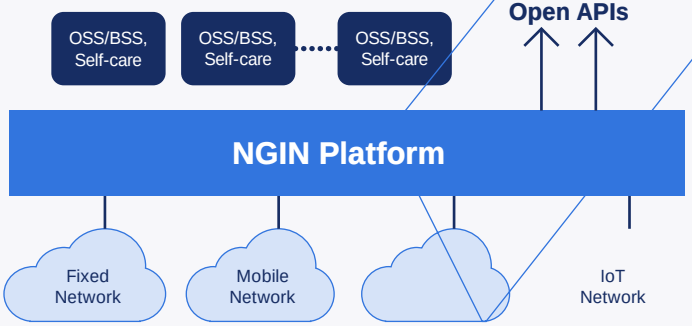
- SCP platforms are reaching end-of-life and network services are not supported by the supplier
- Hosting services on multiple platforms while migrating your network to IP increases operational expenses and network complexity
- Existing platform is unable to interface with your new network – delaying subscriber migration
- Age of your existing platform pre-dates your operations support team
- Business team wants access to new features and capabilities to drive revenue and differentiation

If you are facing these challenges with your existing platforms, you need to migrate your intelligent network functions to a next generation platform.

TNS' IN SCP Replacement package addresses these issues and can bridge your current network transition, replicate existing IN based capabilities, and provide an evolutionary path for current and future applications.

IN SCP Replacement Package Highlights

- Provides off-the-shelf services for basic and advanced IN call control functionalities
- Future-ready and uniquely capable to bridge the Circuit-switched and IMS/SIP domains
- Supports creation and deployment of multiple services on a single platform
- Integrates seamlessly with the existing back-office provisioning, management and billing solutions with zero impact

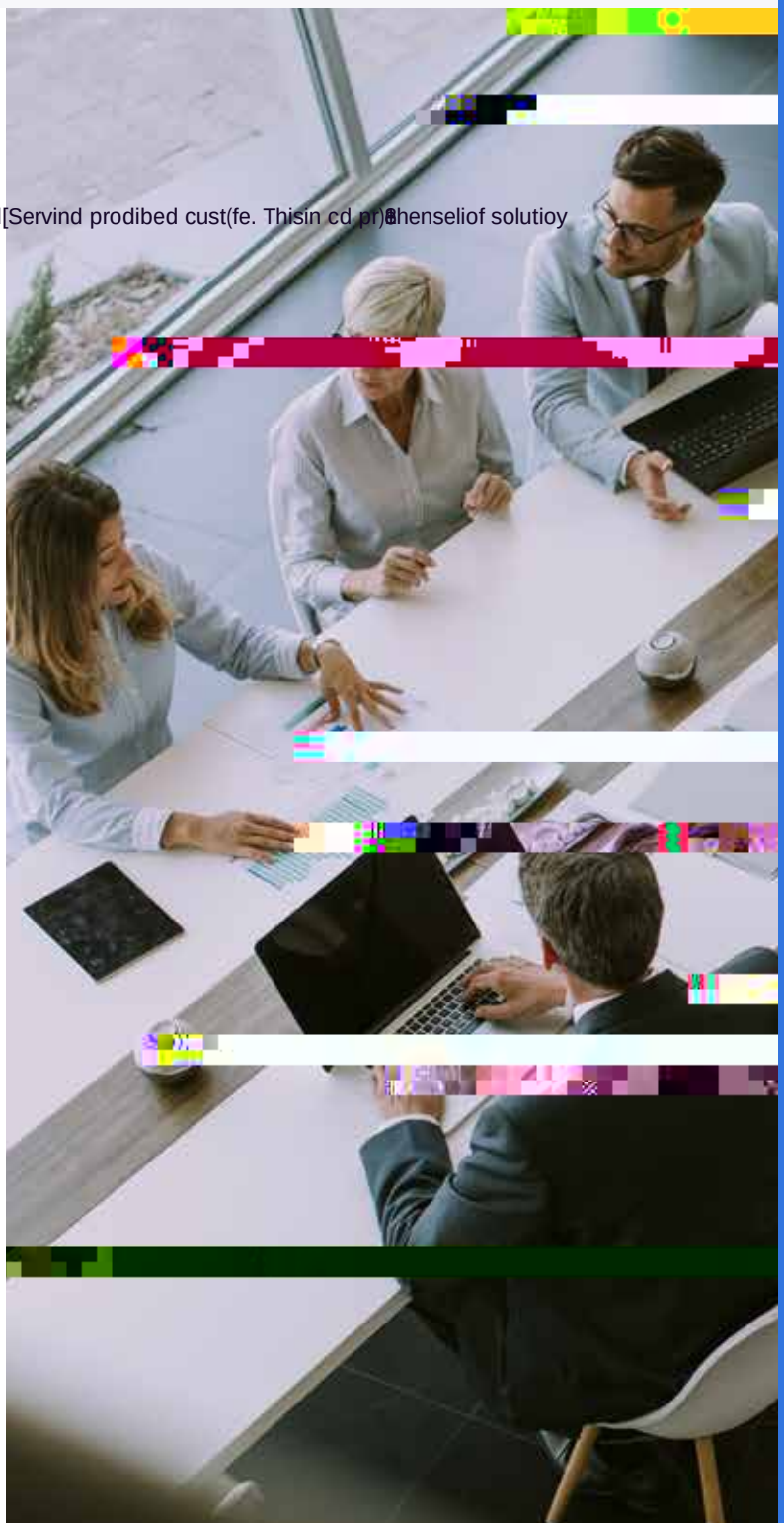


Professional Services Practice

- Fully documents existing IN feature requirements and captures your newly desired enhancements in a feature specification document (FSD) to ease knowledge transfer
- Delivers IN features using base applications and customized call flows to fully replicate the existing features as per the FSD
- The data migration automation framework (DMAF) seamlessly migrates the existing subscriber database to the new platform
- Integrates, using REST interfaces and open APIs, with the existing back-office billing, management and provisioning systems

Intelligent Network Evolution

Our market-leading and future-proof solution offers a fully specialized IN replacement package – one that has been put to test in commercial deplowob6, wit, myon th thetwlde s larg(tesy)T0.3Td[Servind prodibed cust(fe. Thisin cd pr)8henseliof solutioy



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