Meeting your subscribers' expectations and retaining customer loyalty are key challenges in a competitive telecommunications industry. Your ability to meet these challenges may be limited by an outdated, expensive network that was not designed for today's technology and business environment.

Any network service provider operating facilities faced with the burden of outdated equipment can benefit from this service. Fujitsu works to modernize a wide range of networks including central offices, MTSOs, MSCs, MSSs, enterprise networks, PoPs, co-locations, and regional data centers.

Boost your Competitive Position
Fujitsu Traffic Migration Services (TMS) draw upon our extensive expertise in both legacy and next-generation network environments. If you find yourself with power-hungry legacy equipment and sub-optimal circuit plans, we can help you simplify and streamline your network infrastructure. TMS provides a complete, start-to-finish implementation path to increase scalability and improve network performance.

With the support of one of our expert project teams, you can build competitive strength, flexibility and longevity into your network. It's a fact that older network infrastructure generates less revenue per square foot than up-to-date technology. Costly power bills, high failure rates, unused bandwidth and wasted capital all erode the health of your business. Overstretched equipment limits your ability to respond to customer demands, reducing business opportunities and potential. We'll work with you to renovate your network and achieve lasting business benefits:

- A modernized network that supports the needs of today's customer base
- Reduced overhead and cost of dependency on antiquated or failing systems
- Condensed equipment footprint, making space available for additional capacity
- Lower power consumption to help meet "green" initiatives
- Reduced spare parts management for ageing equipment
- Improved traffic routing, flexibility and monitoring
- Revitalized business opportunities to grow customer base
- Optimized use of bandwidth through recovery of unused capacity
- Fiber recovery to increase the capacity of exhausted fiber plant

A Unique Combination of Expertise and Customer Focus
The Fujitsu Traffic Migration team can accelerate your time to market by supplying dedicated resources to optimize or modernize your network, allowing your team to focus on critical business needs. We are highly skilled in managing live-traffic scenarios and complex multi-step migration projects. Our engineering and project management experts will work hand-in-hand with your in-house staff to ensure smooth execution.
Bring Out the Full Potential of Your Network

Our overall project process is both flexible and dedicated to the specific needs of traffic migration scenarios, enabling our engineers to eliminate most of the human error associated with more manual approaches. We not only deliver successful outcomes, we also deliver meticulous project documentation including actual circuit designs and panel locations that will help you to accurately update outdated circuit records. Additionally, as an optional service, we can update your OSS records. Your end result will be threefold: reclaimed equipment for revenue or growth opportunities; reduced consumption of power and space resources; and a simplified, more efficient network. These results all amount to quantifiable cost savings for your business. Contact us to discuss your modernization project, and discover how Fujitsu Traffic Migration Services can bring out the full potential of your network.

Fujitsu Traffic Migration Services Summary

Live Traffic Migration – Re-routing live traffic in a coordinated fashion
Provisioning – Establishing new traffic connections, properly documented with accurate and updated circuit records database
DCS Replacement – Coordinated re-provisioning and removal of expensive Digital Cross-Connect Systems
M13 Replacement – Coordinated re-provisioning and removal of ASYNC TDM platforms in a minimally service affecting manner
DCS Grooming – Re-provisioning to consolidate, simplify, and recover remaining live traffic on a DCS onto fewer equipment bays
Core Flattening – Traffic migration that reduces the number of network elements to create a more efficient network