



Growth, Challenges and Considerations for Telco / ISPs

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Superfast Technology Adoption in 21st Century Created “new Globe” like never before..

- Ç Smart Everything
- Ç Smart City
- Ç Smart Phone
- Ç Smart Grid
- Ç Smart Car
- Ç Smart Appliances
- Ç Smart What not?

This means.. **Growth**



This Dynamic Growth Brings Challenges:

- Ç High Availability Expectations
- Ç Scalability / Growth Management
- Ç Network Performance Management
- Ç Information Security
- Ç Operations Complexity
- Ç Heterogeneous environments and Interoperability
- Ç Fast moving Technology Trends
- Ç Human Resources / Skills
- Ç Network Boundaries and its Management
- Ç Dynamic OPEX



Suggested Considerations

- Ç Strategically Invest more in to Test Lab Environments (Experiment more)
- Ç Grow In house Performance Management systems (like Google and Amazon)
- Ç Manage Risk. Bring Security in Engineering's DNA. No Security isolation
- Ç Innovate through combination of SDN, NFV and Cloud Technologies
- Ç Drive Collaboration between Engineering groups within India.



How May we Help?

Cloud Grade Data Center Networking Solutions

Innovative Cloud and Storage Systems

Next Gen. Infra / Network / Cloud Management Tools

SDN, NFV and Distributed Cloud Networking
Solutions

Big Data, Hadoop and everything around Cloud

Technology Services and Consulting



Make it to..

**Make it Simple
Make it Matter
Make History**

Thank you!

