Discover our portfolio | Microwave Anyhaul | IP Anyhaul | Optical Anyhaul | Broadband Anyhaul

For communications service providers (CSPs), the transition to 5G is no longer an ambition – it's an imperative. Today, the end user demands the seamless experiences and flawless connectivity that only 5G can deliver. Meanwhile, an explosion of new technologies – such as IoT, AR and VR – means CSPs must handle more data, more users and more devices than ever before.

If 5G is the destination, then a comprehensive, fully programmable transport layer must be your first stop.

The goal: CSPs’ 5G ambitions include:

- Cost-effective delivery of 5G services
- Connecting more users and devices
- Protecting and diversifying revenues
- Achieving higher speeds and low latency

The challenge:

Reaching new, diverse network locations
Protecting and diversifying revenues
Cost-effective delivery of 5G services
Connecting more users and devices
Achieving higher speeds and low latency

The solution:

Introducing 5G Anyhaul: a new mobile transport network

1. Infrastructure
   - CSPs must transition from a hardware-centric approach to a software-centric approach to adopt dynamic new network architecture.

2. Business ambition
   - In the transition to 5G, CSPs must ensure business continuity, make sound tech investments, and outcompete rivals to maintain market share.

3. Complexity
   - 5G delivery will require significant organizational change management, and CSPs must ensure the right capabilities, skillsets and technologies are in place.

5G Anyhaul. For a bigger world.

To make 5G connectivity a reality, CSPs need a flexible, scalable, programmable mobile transport layer – one that's secure, reliable and capable of low-latency performance. With mobile transport as the foundation of your transition to 5G, there's no limit to what you can achieve.

Find out more about 5G Anyhaul.

1. Be part of something bigger
   - 5G is coming to 134 networks across 62 countries
2. Program your way into the age of automation
   - Secure and automate your network
3. Make difference your strength
   - CSPs have unique starting points, challenges and legacy networks. We can deliver the transport options that fit your needs perfectly.

Backhaul. Midhaul. Fronthaul. Anyhaul. 5G Anyhaul is Nokia’s end-to-end solution designed to help you interconnect your radio, core and cloud-based network – seamlessly and cost-effectively. And it’s ready to scale up and scale out as the 5G era unfolds.

Simplify your network architecture to maximize ROI

Secure and automate your network

Empower innovation

Program your way into the age of automation

Make difference your strength

5G is coming to 134 networks across 62 countries

1 & 2

3
GSMA Intelligence: The 5G era in the US, March 2018

4
Global Mobile Suppliers Association, April 2018

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