

Toward an ultra-large-capacity data communication society in the 5G era

FUJITSU Network 1FINITY & Virtuora

Demonstration Only

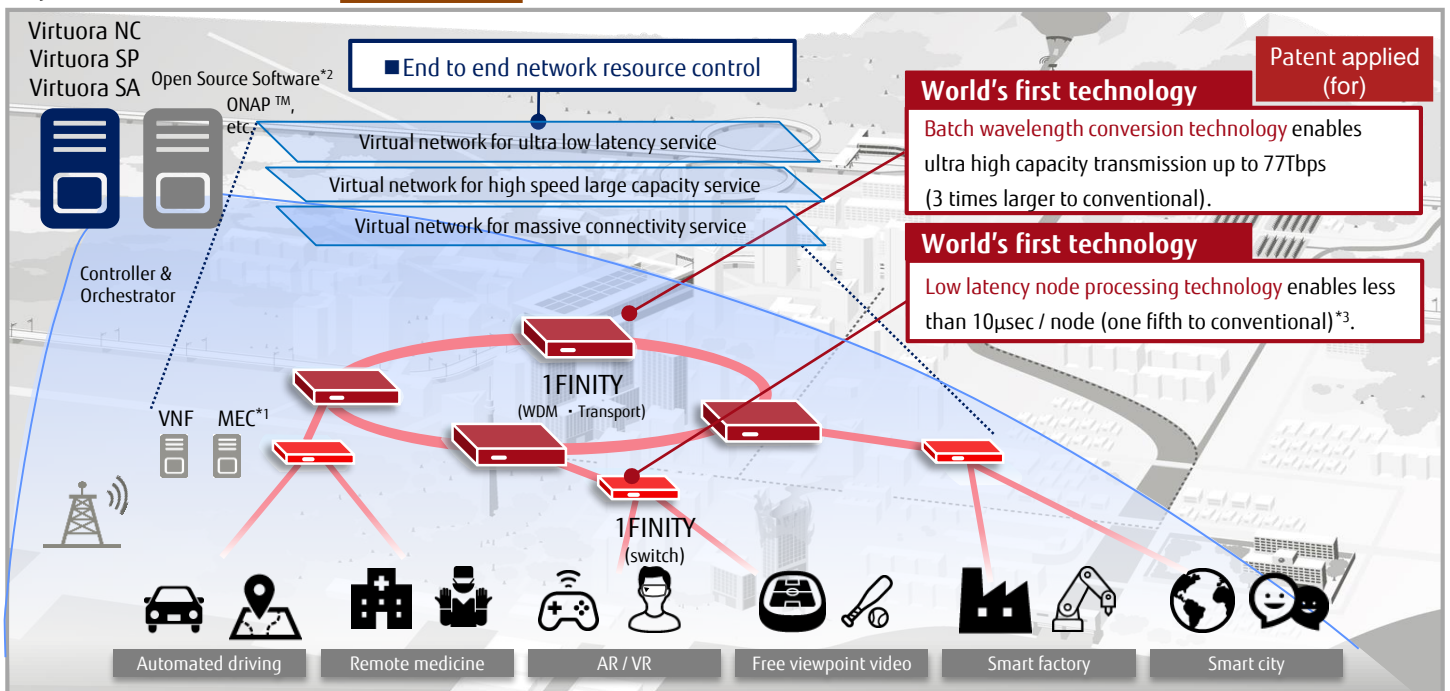
Advanced Technology

Customer Benefits

- 1FINITY : Realize the scalable and flexible network with ultra-high speed, large capacity, low latency, high affinity with MEC^{*1}.
- Virtuora : Provide dedicated virtual networks for services with different characteristics by network slicing and automation technology.


FUJITSU-Towards 5G Era

Advanced Technology



Available solutions and solutions to be released soon

Demonstration Only

<p>World's first commercialization 1FINITY T600 - Optical transport -</p>  <p>Up to 600Gbps data transfer per wavelength^{*4}</p>	<p>(now available) Virtuora NC - Network control software - Framework to control and manage the center of modern network. Automation operation is performed in collaboration with Virtuora SP (Smart Policy).</p>	<p>(now available) Virtuora SA powered by UBique - Service orchestration software - Integrated management with operation scenario flow covering from physical and virtual network to Cloud</p>
--	--	---

*1: Multi-access Edge Cloud : Deploy server and storage near users (Edge) in mobile network, enabling latency reduction and load distribution which requires services for low latency e.g. automated driving.
*2,3,4: Plan to use part of funded research results from National Institute of Information and Communications Technology "Open Multi-access Network Platform for 5G and Beyond 5G Services" and Ministry of Internal Affairs and Communications "Wired-and-Wireless Converged Radio Access Network for Massive IoT Traffic", "The research and development project for the Tera-bit optical network technologies towards big data era" and "The research and development of innovative optical network technology as a new social infrastructure".

*In these materials, items marked with **Patent applied (for)** include patent-pending technologies.

This leaflet has been translated from a Japanese local version.
Some content referenced is for Japan only.
If you need further information, please contact the sales representative in your region.
<http://www.fujitsu.com/global/>