{ht.Connect}

Your turnkey solution for SDN
service management & orchestration

ht.Connect Microwave

Integrate a multi-vendor microwave network in one technology agnostic FCAPS

Manage microwave device status, configuration, performance and faults

Visualise Line of Sight, configure power levels and optimise link designs & budgets

Automate configuration changes based on link utilisation and performance

Incorporate **ht.Connect Microwave** into your ONAP or TIP MUST instance, and unleash the full potential of your open network Service Management & Orchestration, administering your entire microwave network from a single pane of glass.

ht.Connect Microwave is compatible with microwave devices from your choice of equipment provider, connecting either directly using NETCONF/YANG, a proprietary mediator or using one of the **ht.Connect Microwave** add-on mediators.

With demonstrated scalability with over 40,000 active microwave devices managed from a single instance, **ht.Connect Microwave** is a tried & tested addition to your IT landscape.
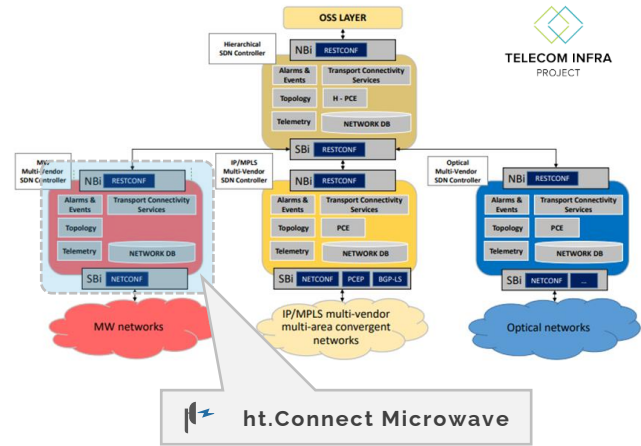
highstreet technologies
Network solutions

ht.Connect Microwave

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ht.Connect Microwave for TIP MUST

As a complete expansion package for microwave network integration, **ht.Connect Microwave** fits seamlessly into the TIP MUST architecture, implementing the microwave domain controller function.
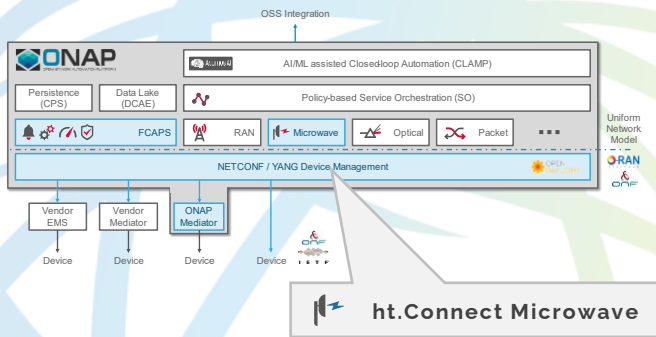
Conforming to the TIP MUST architecture framework, it interconnects northbound with the hierarchical SDN controller, and southbound with the microwave network devices and mediators using NETCONF/YANG.

ht.Connect Microwave

ht.Connect Microwave in ONAP / OpenDaylight

ht.Connect Microwave

As a complete expansion package for microwave network integration, **ht.Connect Microwave** fits seamlessly into the ONAP / OpenDaylight architecture, implementing the microwave domain controller, while also providing the technology-agnostic FCAPS and NETCONF/YANG device manager functions.

Conforming to the ONAP architecture framework, it interconnects northbound into the policy-based service orchestration. Southbound, **ht.Connect Microwave** interconnects with the microwave network devices and mediators using NETCONF/YANG.

ht.Connect Integration & Support

Supporting each of our **ht.Connect** apps is the option of turn-key integration within your TIP MUST or ONAP environment, including platform configuration and software customisation to suit the exacting needs of your network.

We provide optional Level 2-3 operational support, providing your Network Operations team with the added confidence of assured access to our developers during standard business hours – 8hrs x 5 days/week, extending to full 24 x 7 operational support in 2023.

And if your business needs require you to be working with a bespoke equipment supplier, we provide in-house development of new mediators to work with your choice of network equipment.