

# APPLICATION NOTE

## THE MOBILE ENTERPRISE

CORPORATE

### Building-to-Building Campus Connectivity

#### The challenge:

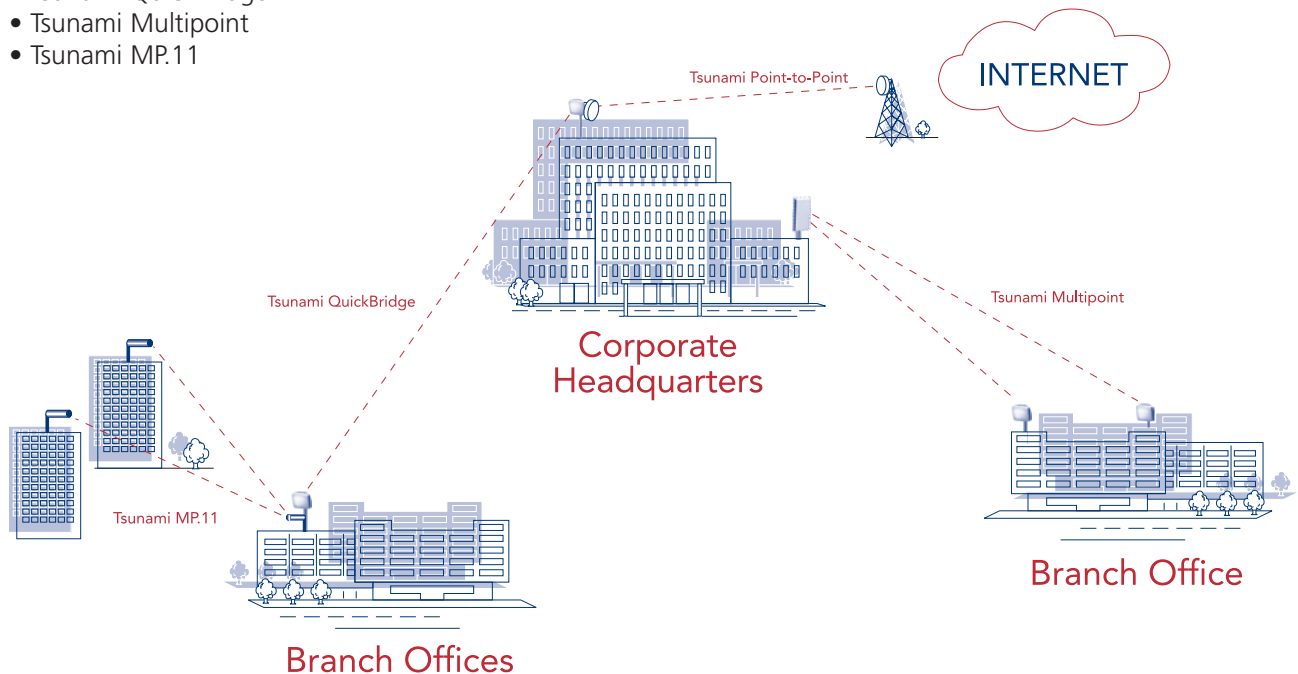
Whether erecting a new building on an existing campus, adding capacity by linking up a temporary office, or finding a cost-effective way to connect buildings separated by a road or rail, wireline connectivity can be tricky and expensive to install. Laying cable for a temporary site would be untenable, and trenching cable across a campus to a new site can be time-consuming and expensive – especially if there is a public works barrier to negotiate. On the other hand, paying for a leased line can be unnecessarily expensive.

#### The solution:

Wireless solutions from Proxim allow instant, cost-effective connectivity between buildings up to 40 miles apart – and are designed for outdoor use. Wireless bridges are installed on or near appropriate buildings, and linked to the existing LAN infrastructure. Installation of a wireless link is quick and relatively simple – taking days instead of months. Wireless offers equal or better performance, security and reliability to cabling – so there is no tradeoff in quality.

#### The products:

- Tsunami Point-to-Point
- Tsunami QuickBridge
- Tsunami Multipoint
- Tsunami MP.11



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