

Optical Networks Daily

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2-year old, \$221m funded, Innovance intros integrated tunable photonic switch + transport

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\$221 million funded Innovance Networks, of Ottawa, a privately held optical networking company announced the global commercial availability of AgileCore, described as the world's first complete agile, photonic networking solution for long haul inter-city networks.

Innovance said the product brings together transparent switching, dynamic "all reach" transport, and full spectrum tunable technology with a real-time photonic layer operating system, to deliver an automated photonic network offering fast, touchless bandwidth delivery while providing up to 70% reduction in capital and operational costs.

Innovance said elements within the AgileCore product suite include:

- a. TPX 1000: Innovance's fully-optical transparent photonic switch that enables per-wavelength management of traffic through the node.
- b. DLS 1000: a dynamic line system providing the network reach and the "touchless", point-to-any-point connection set up capability necessary in a dynamic, transparent network.
- c. TPG 1000: the tunable photonic gateway eliminating the complexity associated with wavelength planning and engineering in networks and enabling dynamic connection activation.
- d. Network Operating System: an integrated wavelength routing, engineering and activation software system, enabling automated connection provisioning.
- e. Management System: streamlines the carriers' back-office and simplifies day-to-day network management tasks.
- f. Planning and Engineering Centre: for network design and implementation.

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