

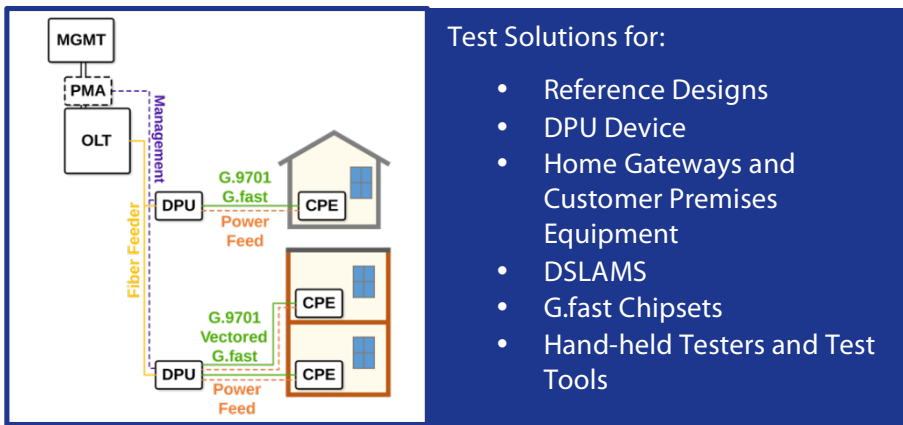


## G.fast Testing Services

### Collaborative Testing Programs

Our G.fast Testing Services is a collaborative test program that brings together industry leaders in the ITU-T's G.fast technology to foster high quality, interoperable chipsets and systems.

Membership entitles your company to perform testing as available on your products and receive detailed test reports to help reduce sales barriers and speed your R&D and Quality Assurance processes, reducing product time to market.



#### Test Solutions for:

- Reference Designs
- DPU Device
- Home Gateways and Customer Premises Equipment
- DSLAMS
- G.fast Chipsets
- Hand-held Testers and Test Tools

### Test Bed and Equipment

The G.fast Testing Services will be developing a multi-vendor test bed to perform interoperability testing within the lab's neutral setting. Additionally, the testing services also provide access to test and measurement tools, such as test loops, noise generators, and traffic generator/analyzers.

- Cable Farm based on ID-337 G.fast Certification Test Plan requirements with Telebyte CFA-24 Cable Farm Automation Switch
- Telebyte 4902 Universal Noise Generation Tools for G.fast testing
- Telebyte 501 G.fast Digital Analyzer for PSD measurements
- Spectrum Analyzers and Traffic Generators

Learn More Today!

[www.iol.unh.edu](http://www.iol.unh.edu)

### Key Benefits

- Increased confidence in your product.
- Save money by reducing time to market.
- Use industry recognized test reports for sales and certifications.
- Access to custom test equipment and software saving you time and money.
- Ability to shape our roadmap to better serve industry needs.
- Ability to test multiple standards against globally recognized products all in one lab.
- Acts as an extension of in-house test labs providing debugging and technical expertise.
- Participate in Plugfest test events, including Broadband Forum Chipset and System Integrator.

#### Contact:

Lincoln Lavoie

[lylavoie@iol.unh.edu](mailto:lylavoie@iol.unh.edu)

+1-603-674-2755