

Projects, Project Streams, and Jira Links

Active Broadband Forum projects are progressed by the following Work Areas (WAs) and initiatives:

Access and Transport Architecture (ATA) Work Area: Defines and specifies the architecture and requirements for access, routing and transport network infrastructure. [Read more.](#)

Broadband Innovation Group (BIG) initiative: An open environment to expose, discuss, stretch, and socialize ideas that could be qualified, at first, as out-of-the-box, innovative, or embryonic. [Read more.](#)

Broadband User Services (BUS) Work Area: Provides the broadband industry with technical specifications, implementation guides, reference implementations, test plans, and marketing white papers for the deployment, management, and consumption of services by the broadband end user. [Read more.](#)

Common YANG Work Area: Specifies YANG modules, NETCONF/YANG test plans, and certification for the defined YANG modules, and maintains Broadband Forum's YANG Best Current Practices. [Read more.](#)

Fiber Access Networks (FAN) Work Area: Defines the requirements and data models for deploying Broadband Forum network architectures in fiber access technologies so as to accelerate deployments and ensure interoperability. [Read more.](#)

Open Broadband (OB) initiative: Brings open source and open standards together, paving the way to dramatically change our industry and bring the full promise of broadband to fruition. [Read more.](#)

Physical Layer Transmission (PHYtx) Work Area: Provides test plans, technical documentation, and marketing papers to enable multi-vendor interoperability in deployments for both access and in-premises networks. [Read more.](#)

SDN and NFV Work Area: Focuses on the introduction of Software Defined Networking (SDN) and Network Functions Virtualization (NFV), including migration and coexistence of physical and virtual elements, into the broadband network. [Read more.](#)

Wireline-Wireless Convergence (WWC) Work Area: Addresses the increasing synergy between wireless access technologies and wired access technologies, as well as that of wireless networking and wireline networking functions. [Read more.](#)

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For more information on Broadband Forum membership, please contact [Rhonda Heier](#), the Broadband Forum Membership Development Manager or visit our [Become a Member page](#).

Project Area	Work Area	Project Stream Wiki Pages	ID Number and Link to Draft	Project Title	Contribution Links
Access / Cloud	FAN	PON Management	WT-385	YANG model for management of ITU-T PON	Contributions

