BBF Work in Progress - 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.]

**Wireless-Wireline 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.]

For more information on Broadband Forum membership, please contact Rhonda Heier, the Broadband Forum Membership Development Manager or visit our Become a Member page.
Get Caught Up Quick on Current Work

Check out the latest updates on current work from these Work Areas:

- Access and Transport Architecture (ATA) - June 2021
- Broadband User Services (BUS) - August 2021
- Common YANG - Dec 2020
- Fiber Access Networks (FAN) - March 2022
- OB-Broadband Access Abstraction (OB-BAA) - March 2022
- Physical Layer Transmission (PHYtx) - March 2022
- SDN and NFV - March 2022
- Wireline and Wireless Convergence (WWC) - March 2022

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