

# PHYtx - Projects

## Description of Projects

Development of projects and other technical documentation that aren't currently assigned to a Project Stream.

These projects are handled at the Work Area level.

## Stream Leaders

[Herman Verbueken](#) Nokia

## Active Projects

WT /MD /SD#	Projects	Abstract	Related Contributions	Editors
<a href="#">WT-500</a>	MoCA Access Performance Test Plan	<p>MoCA Access™ technology can be used to deliver gigabit and multi-gigabit services to the end-user in the scope of Fiber Extension (FTTep). It has been defined as one of the the available technologies in TR-419. MoCA has been defined by the Multimedia over Coax Alliance (<a href="https://mocalliance.org">https://mocalliance.org</a>). MoCA Acces supports broadband data transmission in the access environment - including large apartment and office buildings (the MDU environment).</p> <p>The focus of this performance test plan is on the Physical layer and Traffic testing similar to how TR-380 and TR-476 are defined. This performance test plan will include test setup information, equipment configuration requirements, test procedures, and performance requirements. Traffic tests should show the throughput and delay for various packet sizes and mixes for the various use cases</p>	<a href="#">WT-500</a>	<a href="#">Helge Tiainen</a>
<a href="#">WT-301i2 a3</a>	Architecture and Requirements for Fiber to the Distribution Point	<p>TR-301 defines the Distribution Point Unit (DPU), for use within the access network. All aspects of the introduction of the DPU into the network are considered and requirements are specified for the DPU and all affected nodes in the access network along with the RPF functionality.</p> <p>Amendment 3 adds requirements for bulk data collection (using IPFIX) using the data model as defined in Broadband Forum.</p>	<a href="#">WT-301</a>	<a href="#">Herman Verbueken</a>

## Completed or Inactive Projects

- These can be found on the [PHYtx - Archived Project Streams and Projects](#) page.