T11-2022-00125-v000

OLD T11/Statement of Work

INCITS/Fibre Channel is the "parent" committee of Task Groups. INCITS/Fibre Channel coordinates the work of the TGs and retains overall responsibility for work area. INCITS/Fibre Channel assumed the program of work of the predecessor Task Group X3T9.3 following a reorganization of TC X3T9. INCITS/Fibre Channel held its first meeting in February 1994.

INCITS/Fibre Channel is responsible for standards development in the areas of Intelligent Peripheral Interface (IPI), High-Performance Parallel Interface (HIPPI) and Fibre Channel (FC).

The standardization of IPI & HIPPI has been in progress since the mid 1980's, however, there continues to be activity on both fronts. The primary focus of INCITS/Fibre Channel activities has been directed towards the Fibre Channel (FC) family of standards. It should be noted, that included in the FC family are "mappings" which allow protocols from both the IP and HIPPI standards families to be transported across Fibre Channel. This provides a straightforward migration path among all of the INCITS/Fibre Channel standards families.

INCITS/Fibre Channel is the U.S. TAG to JTC 1/SC 25/WG4.

Note: This task group was formerly known as INCITS/T11 until January 2022.

PROPOSED REVISION to the T11/Statement of Work

The INCITS/Fibre Channel Technical Committee is responsible for the development of the Fibre Channel (FC) standards. These standards specify the following:

Physical variants and interfaces;

Framing, signaling, and link services;

Upper level protocol mappings;

Switch models and protocols;

Management functions and protocols;

Other technical work deemed necessary by the Fibre Channel market.

INCITS/Fibre Channel serves as the parent committee of the FC Physical Variants and FC Interconnection Schemes Task Groups.

Note: This Technical Committee was formerly known as INCITS/T11 until January 2022. The T11 nomenclature is still used by other industry organizations and member companies to designate Fibre Channel technologies.