

X12N/TGC/WG4

Technical Design

The Technical Design work group (TGC|WG4) is a standing advisory work group operating under the Insurance subcommittee (X12N) of the Accredited Standards Committee (ASC). The work group's activities are coordinated by the TGC task group and overseen by the X12N officers. The task group adheres to all applicable corporate, committee, and subcommittee policies and procedures.

Purpose

The Technical Design work group provides expertise to other X12N work groups to ensure X12's EDI Standard is accurately and appropriately represented in X12N-developed products.

Scope

The Technical Design work group's responsibilities are:

- Maintaining expertise related to X12's EDI Standard including detailed knowledge of its design rules and syntax and semantic requirements as well as a thorough understanding of ASC maintenance policies, procedures and timelines
- Ensuring X12N-developed solutions comply with the requirements defined in X12's EDI Standard and its related design rules
- Providing technical guidance to X12N groups concerning the design of work products based on the X12 EDI Standard
- Reviewing or developing technical solutions as requested by TGC|WG3
- Preparing and submitting X12 Maintenance Requests and Code Maintenance Requests as necessary to support the work of other X12N groups
- Supporting the X12N Technical Assessment (X12J) representative with monitoring and review of maintenance requests (MRs) that impact X12N's development activities
- Working with the X12N Technical Assessment (X12J) representative to collaborate with other X12 subcommittees on maintenance requests (MRs) and code maintenance requests (CMRs) that span subcommittees
- Evaluating and responding to technical issues related to Requests for Interpretation (RFIs) as requested by TGC|WG2

Document History

New versions of this document are effective on the approval date unless otherwise designated.

Date	Description
07/02/2019	Renamed to ASC90.C04 to support easier referencing; simplified and standardized the format
09/15/2017	Renamed to ASC90.21