IEEE P1901 Approved general workflow

Background
- Use cases
- Topologies
- Channel & noise models
- Definitions

P1901 Project Authorization Request

Functional & Technical requirements

Definition of the selection process

Call for proposals

Selection process

See next page

P1901 Baseline

IEEE P1901 down selection process performed on each cluster of requirements

Start

Mergers and Eliminations until it remains a single proposal

Reset

75% Confirmation Vote (2 chances)

No

Yes

The confirmed proposal becomes part of the P1901 Baseline

Voluntary mergers, elimination votes, and technical improvements are conducted until there remains only one surviving candidate proposal on a cluster.

The Working Group then conducts a first 75% confirmation vote on the cluster. If the surviving proposal passes the confirmation vote, it becomes a part of the baseline of the standard.

If the proposal fails the first confirmation vote, the working group attempts to resolve the issues related to the opposition and conducts a second 75% confirmation vote.

If the second confirmation vote fails, the selection process on the cluster is reset and three proposals are brought back for consideration.

Simplified for illustration