

Best practices and guidelines for large TC management

TC guidelines already exist and are available in the FAQ section of the website:

- General guidelines for RILEM Technical Activities
- Guidelines for the chair and deputy chair to upload and modify the files in their directory
- Guidelines for the TC members to access the files in the TC directory
- Assignments of a RILEM TC Chair
- > TAC-N121: Note on the resolution of conflicts within a TC
- > TAC-N109: Guidelines for TC Publications in the journal Materials and Structures
- ➤ TAC-N220: Topical Collection instructions
- > TAC-N178: Guidelines for TC Publications in the journal RILEM technical letters
- > TAC-N183: RILEM Recommendation purpose and template
- TAC-N189: RILEM TC participation and authorship
- TAC-N194: Guidelines for submission of TC papers

• Definition of membership roles

Establish and communicate clear criteria distinguishing active members from observers at each TC meeting or task groups meetings.

Suggested criteria for active membership:

- Involvement in the technical activities (laboratory testing, data collection and analysis, development/review of TC outcomes etc.)
- Involvement in a significant number of TC meetings and involvement in discussion and decision-making
- Regular contributions to reports, sub-groups, or publications

Suggestion: implement a self-declaration from members to declare themselves active.

· Regular membership verification

- Aurélie will send the lists of members and observers to the TC Chairs and Deputy Chairs twice a year (in January and June) and request updates. In the meantime, you may also request the lists directly from her (assistant@rilem.org)
- > Conduct membership audits at least twice a year and send the updates to Aurelie
- Engage task groups leaders in periodic reviews of member activity status

Create a Communication Coordinator role in each TC (optional but recommended)

- Recommended responsibilities:
 - o Welcome and onboard new members
 - Maintain mailing lists and member affiliations
 - Share meeting dates, agendas, and minutes
 - Update shared folders and tools (e.g., Google Drive, Dropbox, RILEM website)
 - Disseminate updates via LinkedIn, or RILEM channels, coordinate social media

Note: In smaller TCs, these responsibilities may be shared between the Chair and Deputy Chair.

• Challenges in managing discussions

Effective communication management is seen as critical to maintaining engagement, especially in large TCs with hybrid or online meeting formats. Common issues include low active participation relative to total membership.

> Recommendations:

- Use **task groups** or subcommittees to streamline focus
- Assign clear roles and expectations for each member
- o Keep meetings structured: use agendas, time limits, and moderators
- Track participation through simple attendance and contribution logs

Publication policy implementation

> Recommended improvements:

- o Briefly **present the policy at the first meeting** and annually thereafter
- Clearly define what constitutes a "substantial contribution"
- o Maintain a record of contributions for fair authorship attribution
- Share the document TAC189 summarizing the membership/authorship policy with your members as often as needed