According to the FINA Constitution, the powers and duties of the Technical Committees are:

- to analyse the requirement for improvements of the respective discipline, and to consider corresponding proposals for the approval of the Bureau or the Congress;
- to consider and decide upon any matter affecting their particular responsibility, which may be referred to them by the Bureau or the Congress;
- to appoint sub-committees, if required, to investigate, study, and recommend to the parent committee any matters referred to such sub-committee. The members of a sub-committee may be persons selected from outside the parent committee membership;
- to investigate, study, and recommend on matters dealing with standard equipment and specifications of competitive pools for Olympic Games or international competitions;
- to evaluate and make recommendations regarding candidates, nominated by Members, for the title of international referee, starter or judge to be selected by the Bureau;
- to appoint one or more of its members to report on the qualifications of any person recommended as an international referee, starter and to report periodically on the continued qualifications of referees, judges, or starters on the existing list;
- to receive and report to the FINA Bureau any complaint made by referees regarding misconduct of individuals in international competitions and to make recommendations thereon;
- to take part in the technical preparations and in the conduct of the competitions in their discipline at the Olympic Games, World Championships and other FINA competitions;
- the Bureau shall ensure participation of the committees in the preparation of any meeting of the Bureau and in the technical preparations of the competitions at the Olympic Games, World Championships and other FINA competitions;
- to control all technical equipment and installations prior to and during the event;
- to make rosters for officials;
- to investigate cases of protest as preparation for the Jury of Appeal.

Chairman
Tom GOMPF

Vice Chairman
Michael GEISSBÜHLER

Honorary Secretary
Melanie BECK

Athlete Representative
Orlando DUQUE

Member
Claudio DE MIRO

Member
Gaby DOUEIHY

Member
Farid EL ALLAM

Member
Babatunde Anthony FATAYI-WILLIAMS

Member
Mitch GELLER

Member
Marcos JARA

Member
Ender Alfonso LUZARDO NUÑEZ

Member
Dmitry SAUTIN

Member
Veronica STANHAM

Member
Minxia WU

Member
Joey ZUBER

Events Sub-Committee

Donald RUKARE (DR) Bureau Liaison