



Overview of ISO Standards Development Procedures

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ISO Technical Committee on Cookstoves and clean cooking solutions



- Scope
 - Standardization in the field of cookstoves and clean cooking solutions
- ISO work program
 - ISO NP 19867, Clean cookstoves and clean cooking solutions - Harmonized laboratory test protocols
 - ISO NP 19868, Clean cookstoves and clean cooking solutions -A conceptual framework for cookstove testing protocols and performance indicators
 - ISO NP 19869, Clean cookstoves and clean cooking solutions - Guidance of field testing methods for cookstoves
 - ISO NP 19915, Clean cookstoves and clean cooking solutions - Guidance for social impact assessment

ISO TC 285 - Global Participation



■ Participating Countries (25)

- Australia
- Bangladesh
- Bolivia
- Burundi
- Cambodia
- China
- DR Congo
- Gambia
- Egypt
- Germany
- Ghana
- Guatemala
- India
- India
- Kenya (Secretariat)
- Malawi
- Nepal
- Nigeria
- Peru
- Rwanda
- Senegal
- South Africa
- Tanzania
- Uganda
- United States (Secretariat)

ISO TC 285 - Global Participation



■ Observing Countries (15)

- Argentina
- Austria
- Czech Republic
- Ethiopia
- Finland
- Japan
- Republic of Korea
- Malaysia
- Myanmar
- Netherlands
- Papua New Guinea
- Serbia
- Spain
- Sri Lanka
- United Kingdom

Get Involved!



- Contact your National Standards Body
 - Ask to become P or O member of TC 285
 - Join a Working Group as expert (P-member only)
 - Contribute!
- Please ask us for more information!

ISO TC 285 - External Liaison Organizations



- The Global Alliance for Clean Cookstoves
- GERES
- The Gold Standard Foundation
- International Cryosphere Climate Initiative
- UNICEF
- The World Bank
- The World Health Organization
- World LP Gas Association

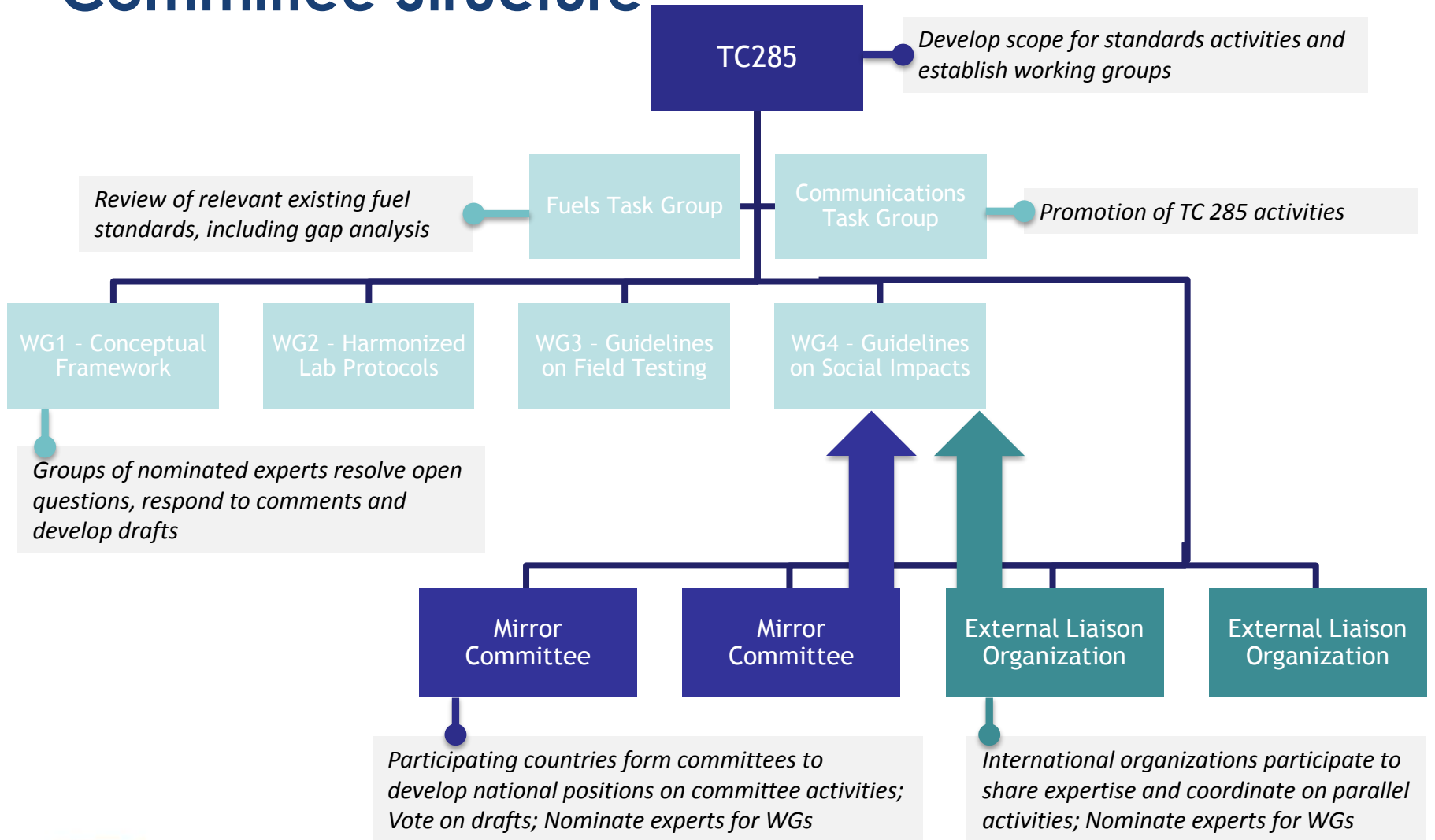


Kenya Bureau of
Standards

Standards for quality life



Committee Structure



TC 285 Convenors and Project Leaders

	Current Title	Convenor	Project Leader
WG1	Conceptual Frameworks	Tami Bond	Harold Annegarn
WG2	Lab Testing Methods	Richard Ebong	Jim Jetter
WG3	Field Testing Methods	Dorothy Adjei	Basudev Upadhyay
WG4	Social Impacts	Iwan Baskoro	Verena Brinkmann
TG	Fuels	Seema Patel	N/A
TG	Communications	Ranyee Chiang	N/A

ISO/IEC Directives Part 1 and Consolidated ISO Supplement

- Procedures for technical work
 - 6th Edition, 2015
 - Sets out the procedures to be followed within ISO in developing, approving and maintaining International Standards, and for the administration of TCs and subsidiary bodies
- Available at www.iso.org/directives

ISO Stages

Stage name	Product name	Acronym
Preliminary stage	Preliminary work item (project)	PWI
Proposal stage	New proposal for a work item	NP
Preparatory stage	Working draft(s)	WD
Committee stage	Committee draft(s)	CD
Enquiry stage	Draft International Standard	DIS
Approval stage	Final draft International Standard	FDIS
Publication stage	International Standard	IS

National committees comment and vote on submitted New Work Items Proposals

Working groups develop WDs

Review by national committees (P- and O-members of TC 285), Address comments received

DIS circulated to all national bodies for comment and vote. Secretary and chairperson decide how to address comments.

FDIS circulated to all national bodies for vote and technical comments when it is a

Alternate Deliverables

■ Technical Reports

- Informative document containing information of a different kind from that which is normally published as an IS
- Content is informative, not normative

■ Technical Specification

- Normative document that has progressed through both Stage 2 and Stage 3
- Does not have same status as an International Standard

Timeframe for Development

- Recommended - 36 months
- Accelerated - 24 months
- Extended - 48 months



Useful Web Addresses

- International Organization for Standardization
 - www.iso.org
- ISO Standards Development
 - www.iso.org/directives
 - www.iso.org/tipsandtools
- American National Standards Institute
 - www.ansi.org
- Kenya Bureau of Standards

www.kebs.org



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