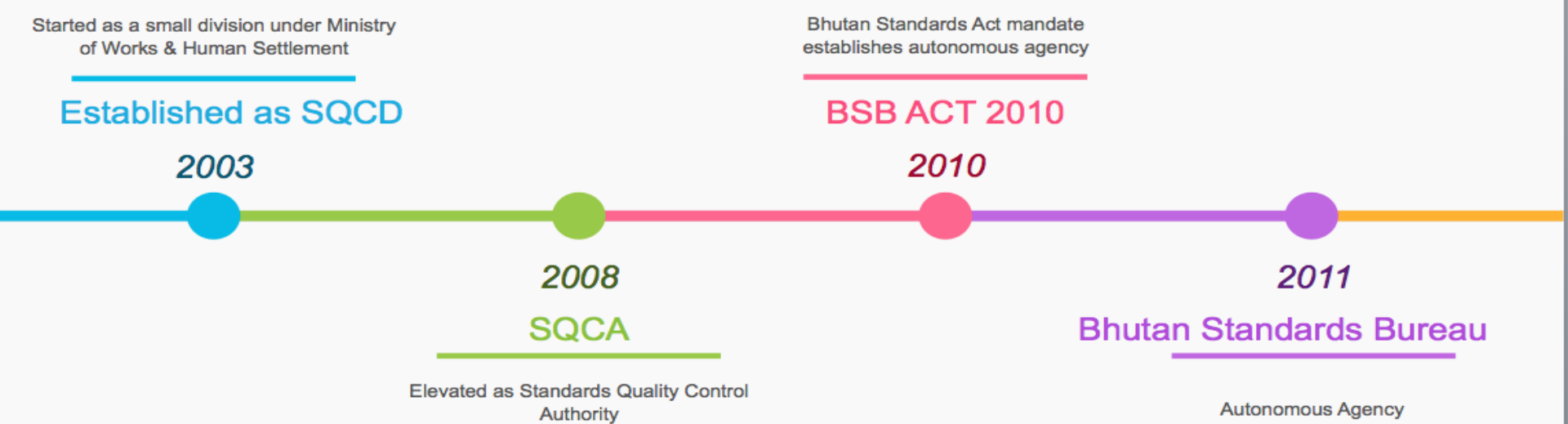


HISTORY



TECHNICAL COMMITTEES

TC-01 Civil Engineering



8

TC-02 Food & Agriculture



9

TC-03 Electrical & Electronics



8

TC-04 Basics & Management systems



5

TC-05 Pharma. & Traditional Medicines



8

TC-06 Textiles



10

TC-07 Wood & Timber Products



7

TC-08 Mechanical Engineering



9

TC-09 Graphical Symbols



10



TC-01 Civil Engineering



8

TC-02 Food & Agriculture



9

TC-03 Electrical & Electronics



8

TC-04 Basics & Management
systems



8

TC-05 Pharma. & Traditional
Medicines



10

TC-06 Textiles



7

TC-07 Wood & Timber Products



7

TC-08 Mechanical Engineering



9

TC-09 Graphical Symbols

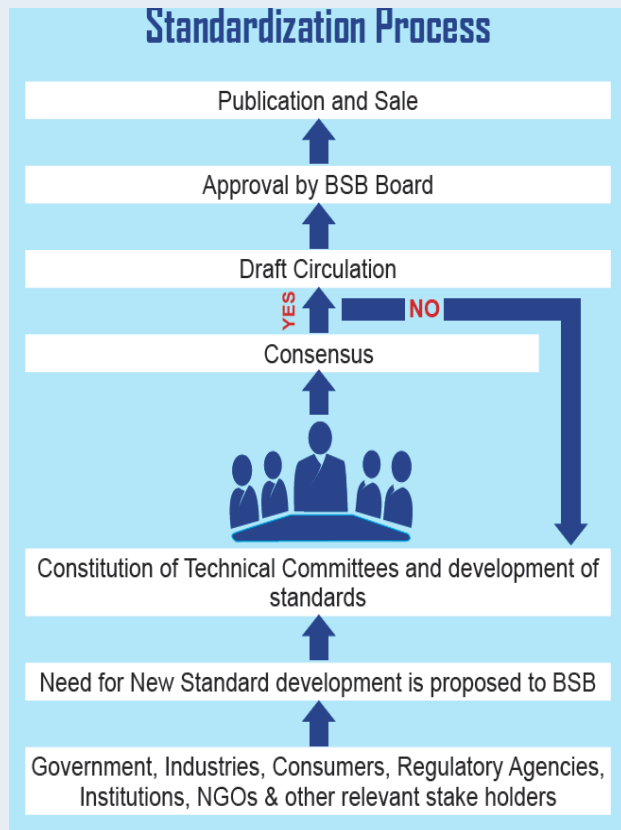


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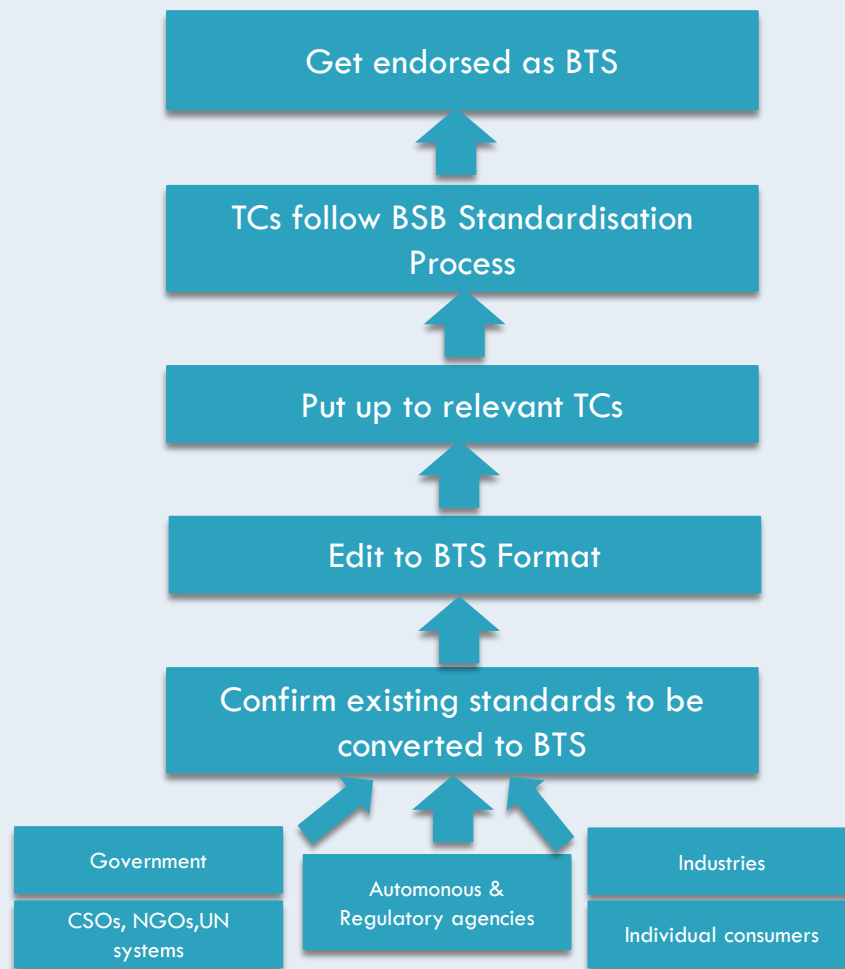


Standards Development

Normal Process Standardization Process



Conversion to BTS Process



STANDARDS DEVELOPMENT TIMEFRAMES

Shortened (Fast Track)

New Work Item Proposal(Start)	Working Draft	Availability of Working Draft	Draft for Wide Circulation	Finalisation of Draft Bhutan National Standards	Finalisation and Approval of National Standards	Publication of National Standards
0	90 days	30 days	90 days	60 days	75 days	60 days

Stages By-passed

Normal

New Work Item Proposal(Start)	Working Draft	Availability of Working Draft	Draft for Wide Circulation	Finalisation of Draft Bhutan National Standards	Finalisation and Approval of National Standards	Publication of National Standards
0	90 days	30 days	90 days	60 days	75 days	60 days

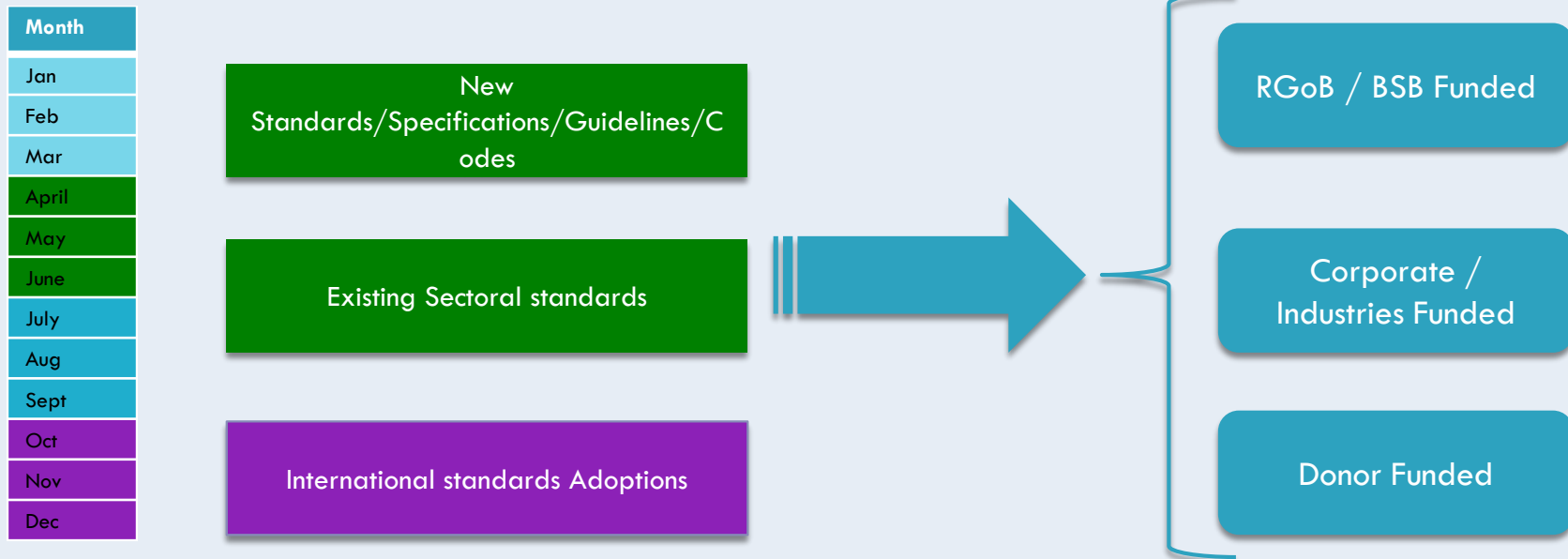
Extended

New Work Item Proposal(Start)	Working Draft	Availability of Working Draft	Draft for Wide Circulation	Finalisation of Draft Bhutan National Standards	Finalisation and Approval of National Standards	Publication of National Standards
0	90 days	30 days	90 days	60 days	75 days	60 days

Stages for extension



Standards Development Pathways



Submission Deadlines

Deliverables

Funding / Budget





Services related to standardization

Here to serve....

1

Formulation of standards

Development, adoption and research of national standards.

2

Maintenance of standards

Amendment, withdraw and reviewing of standard (5 years)

3

Promotion of standards

Promotion of national, regional and international standards through awareness

4

Sale of standards

Sale of national, regional and international Standards



Access to International Standards

- Bhutan Standards Bureau has MoUs with major international standardization bodies.
- The standards are available to BSB at discounted prices and access is granted to all the standards.



- **21 133 Standards**



- **9200 Standards**



- **18921 Standards**



- **12000 Standards**



NATIONAL STANDARDS USE/IMPLEMENTATION

International
Standards

Sectoral
Standards

Regional
Standards

National Standards

Acts / Policy

Strategy

Rules & Regulations

Technical regulations

Mandatory Standards

Certification systems

Trade (export/import)

Quality testing

Surveillance / Reporting

Direct Application

Indirect Application

Voluntary Standards

Mandatory



Road Safety Standards

- **ISO 39001:2012, *Road traffic safety (RTS) management systems – Requirements with guidance for use***, is widely regarded as a major contribution to the United Nations' Decade of Action for Road Safety 2011-2020 (ISO, 2017).
- **ISO 2958:1973** Road vehicles -- Exterior protection for passenger cars
- **ISO 13274:2013** Packaging -- Transport packaging for dangerous goods -- Plastics compatibility testing for packaging and IBCs.
- **ISO 16103:2005** Packaging -- Transport packaging for dangerous goods -- Recycled plastics material.
- **BTS 33:2017** Road Safety and Symbols