

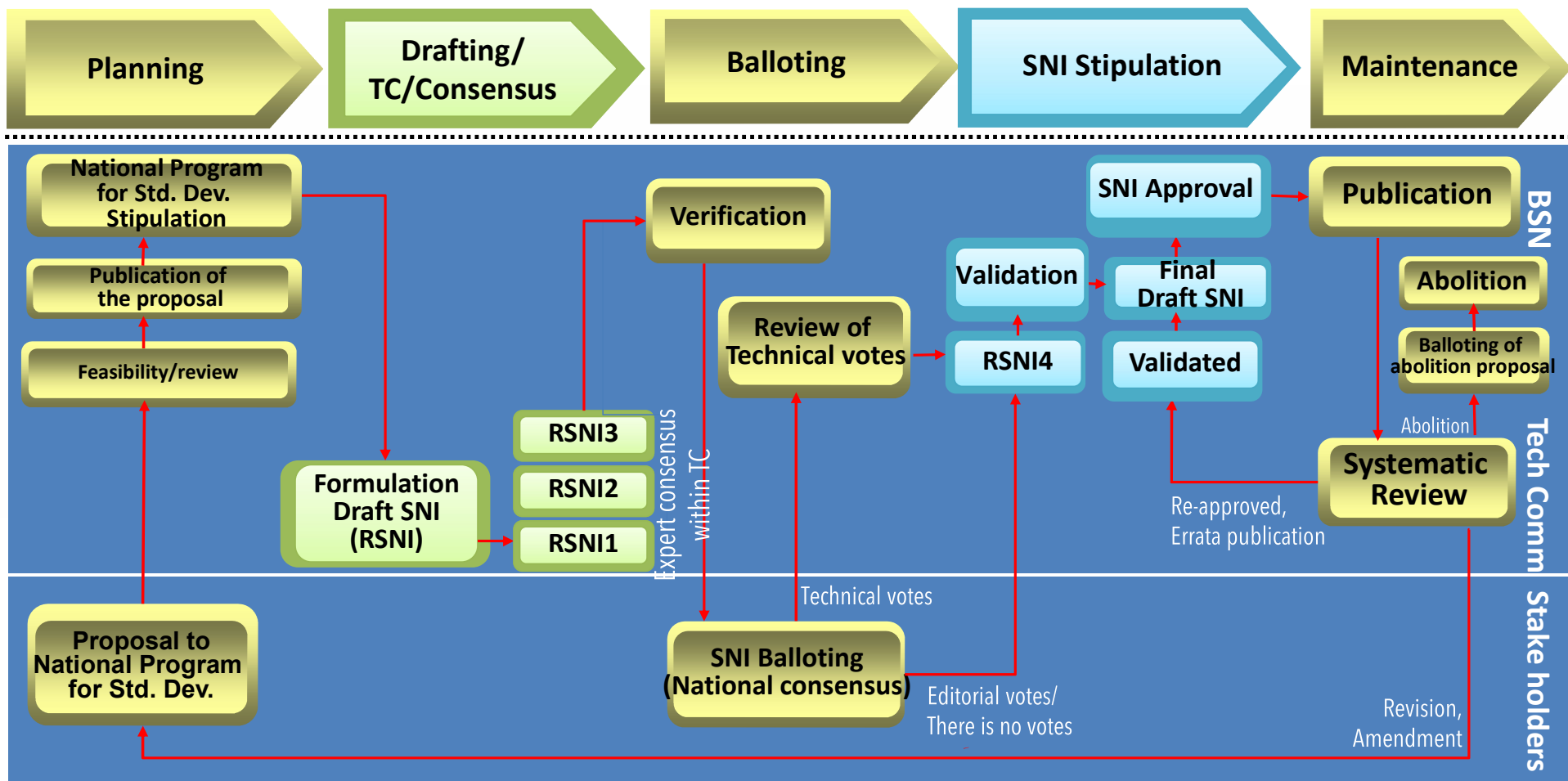
Indonesia statements on the process for adoption/participation in a Mutual Recognition System/Agreement

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Indonesian National Standard (SNI) Development

(PBSN No. 8 Year 2022)



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Stakeholders are parties who have an interest in Standardization and Conformity Assessment activities, consisting of consumers, business actors, associations, experts, scholars, ministries, non-ministerial government institutions, and/or local governments.

The Technical Committee is a committee formed and determined by BSN, consisting of stakeholder representatives for a certain scope, and tasked with carrying out the formulation of SNI.

The Secretariat of the Technical Committee is handled by the work unit at ministries/institutions or organizations.

3 Technical Committees related to agricultural machinery

- 65-04 Agricultural infrastructures - Centre for Standard Testing of Agricultural Mechanization Instruments
- 21-01 Machinery and machinery products – Ministry of Industry
- 21-02 Equipment and workshop tool – Ministry of Industry

A laboratory, if applicable, is needed to validate the method.

Adoption of standard

- SNI might be developed from the scratch or make reference to foreign/international standard.
- Adoption of international/regional standard to SNI:
 - Identical
 - “republication – reprint” for urgent formulation with 2 years period to be translated
 - translation
 - Modification (in Bahasa Indonesia)
- Since Indonesian mother tongue is not English, then ISO/IEC standard that are adopted to be SNI must be translated to Bahasa Indonesia.
- International standards used in trade agreement, conformity assessment or product requirements (such as IEC) are directly recognized for their use to maintain equivalence with other countries.

Adoption of standard

- Both SNI as well as international/regional standard are voluntarily implemented by users. By 2023, 12.207 SNIs has been stipulated.
- SNI become mandatory stipulated in the regulations for the reason of human, animal, and plant health, safety, national security, and environmental protection. 305 SNI is mandatory.
- SNI is the only standard recognized by government and applies in the territory of Indonesia. Private standard can be used for B to B based.

Member of International Standards Organizations

- Indonesia's membership in international standard organization considers national priorities; financial capacity; Indonesia's membership in similar international organizations; cost – benefit analysis.
- To be come member of international organization must be with approval of foreign ministry after in consultation with related ministry/institution.
- Currently Indonesia represented by BSN is member of various international organization such as ISO, IEC and SMIC, while Ministry Communications and Informatics is member of ITU.

Problems or Challenges

- Indonesia represented by KAN is full member (MRA/MLA Signatory) of APAC, ILAC and IAF.
- Problem and challenges for adoption international standard:
 - Budgeting;
 - Availability of relevant expert;
 - Testing facilities

Recommendations

- It is necessary to have a inter government level MRA for mutual recognition and acceptance of test or certification results from ANTAM participating country with the support of an internationally recognized accreditation system
- The adoption of ANTAM standards into national standards needs to be encouraged as follow up of ministerial MRA in order to reach uniformity of standards
- Harmonization of conformity assessment procedures between ANTAM participating countries for smooth cross-border trade in agricultural machinery
- Enhancement of testing capabilities among ANTAM participating countries

TERIMA KASIH THANK YOU



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