

Brief information on the Environmental Indonesian National Standard



Ministry of Environment

Deputy For Capacity Building & Technical Infrastructure Development

Assistant Deputy for Standardization, Technology & Cleaner Production

Indonesian National Standard or (SNI)

Standard determined by National
Standardization Body, applied nationally
(based on Government Regulation No. 102 / 2000)



What is Standard ?

Standard is a technical specification or anything standardized including procedure and method formulated based on consensus from all related parties with considerations of safety, security, health, environment, science and technology development as well as existing experience and future development in order to reach maximum benefit.

Standardization Definition

Standardization is the process of formulating, determining, implementing and revising standard implemented orderly and in cooperation with all parties.





Why Indonesian National Standard Formulated ?

SNI is formulated to increase protection to consumers businessman, labors and general society in order to get safety, security, health environmental conservation functions to facilitate trade and to create healthy business/ trade competition.

Benefit of SNI Implementation



- **Government**

SNI is an important instrument for the government to implement regulation and controls in order to protect public interests.


- **Professionals**

SNI implementation for professional is very important for the development of methods, system, science, technology, and problem solving related to the standardization activities.

- **Producers**

For producers, SNI implementation enables the simplification of operational processes at all levels, reduction of type and diversity of raw material stocks, components and final products, use of mass production techniques and increase in efficiency and productivity.

- **Consumers**

 Logo label shows that the products are in accordance with national standard. Consumers who use the products are assured in security and safety.

- **Certification institution and laboratory**

Certification institution and laboratory play an important role in assuring quality products and/or services as well as reliability of measurement testing.

Environmental SNI Formulation



Environmental SNI formulation consist of series of activities starting from data collection and data processing to formulate the draft of the Indonesian National Standard to reach consensus from all related parties who are from government, scientist/professionals, producers and consumers.



Environmental SNI

Is formulated by Technical Committee appointed by the National Standardization Body (BSN) based on environmental scope of work. The environmental SNI formulation is administrated under Ministry of Environment coordination.

Aim & Target of Establishing Environmental SNI

- **Aim**

To evaluate & formulate environmental management standard methods and environmental testing standard methods for environmental quality parameters

- **Target**

Availability of environmental testing standard methods for environmental quality parameters

How to get Environmental SNI ?

Contact BSN Telp. (021) 5747043, 5747044, 5747045 or Web site of BSN at www.bsn.or.id



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Flowchart of SNI Development

