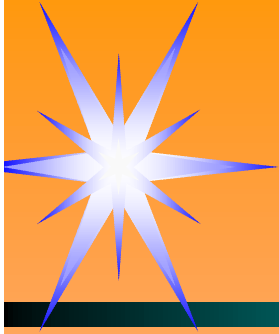


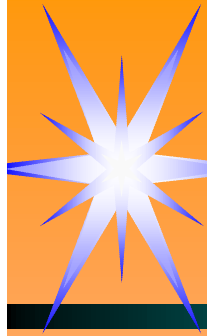
**MALAYSIA'S EXPERIENCE IN  
IMPLEMENTING CODE OF GOOD  
PRACTICE FOR THE PREPARATION,  
ADOPTION AND APPLICATION OF  
STANDARDS, Annex 3 WTO/TBT  
Agreement**

**BY  
SALMAH MOHD NORDIN  
MALAYSIAN WTO/TBT ENQUIRY POINT  
SIRIM BERHAD  
MALAYSIA**



# MALAYSIAN STANDARDS DEVELOPMENT STRUCTURE

- Department of Standards Malaysia (DSM) is the National Standards Body for Malaysia established under Standards of Malaysia Act 1996.
- SIRIM Berhad is appointed as the sole national standards development agency by DSM.
- DSM is responsible for all policy matters with regard to standardisation and operational responsibility is delegated to SIRIM Berhad.



# DSM'S AND SIRIM BERHAD'S TASKS

## DSM

- ✉ Standards policy development and implementation
- ✉ Participation in International and Regional Bodies
- ✉ Accreditation of laboratories and certification bodies

## SIRIM Berhad

- ✉ Managing the standards development infrastructure
- ✉ Managing Malaysian representation in regional and international standards bodies
- ✉ Publishing, printing, selling and distributing Malaysian Standards

**Department  
of Standards  
Malaysia**

**Minister of Science, Technology and Innovation**

**Malaysian Standards and  
Accreditation Council**

**-Policy &  
Advisory**

**Department of Standards  
Malaysia**

**- National standards &  
Accreditation Body**

**National Standards  
Committee**

**Development &  
Use of Malaysian  
Standards**

**National Accreditation  
Committee**

**Accreditation of  
Laboratories and  
Certification bodies**

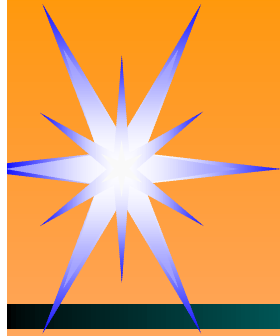
**National IEC  
Committee**

**Malaysian  
Participation in  
IEC**

**SIRIM  
BERHAD**

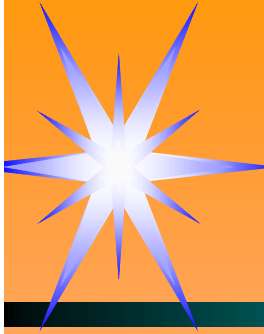
**20 Sectorial  
Committees  
Overseeing National  
Standards  
Development**

**External Technical  
Committees  
(SWOs)**



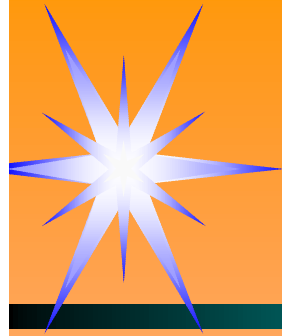
## **NATIONAL STANDARDS INFRASTRUCTURE MANAGED**

|   |              |
|---|--------------|
| <b>Sectorial Committes</b>                    | <b>20</b>    |
| <b>Technical Committees/Working Groups</b>    | <b>234</b>   |
| <b>Current standards projects undertaken</b>  | <b>600</b>   |
| <b>Standards-Writing Organisations (SWOs)</b> | <b>14</b>    |
| <b>Committees members involved</b>            | <b>2,400</b> |



## ACCEPTANCE OF GOOD PRACTICE FOR THE PREPARATION, ADOPTION AND APPLICATION OF STANDARDS

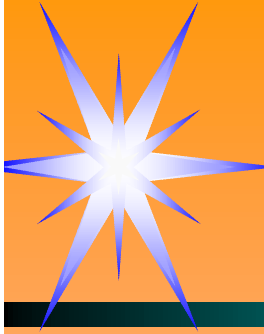
**DSM has accepted the WTO TBT Code  
of the Good Practice for the  
Preparation, Adoption and Application  
of Standards**



# STANDARDS OF MALAYSIA ACT

## REQUIREMENTS IN STANDARDS OF MALAYSIA ACT (ARTICLES 15 (1), (5) & 15 (3),

- Requirements to publish in Government Gazette:
  - approvals
  - withdrawals
  
- Mandatory provisions for opportunity to comment before adoption of standards



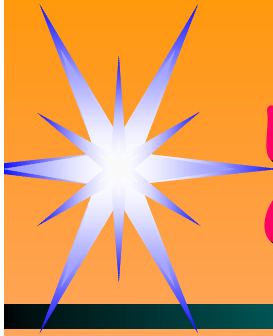
# IMPLEMENTATION OF CODE OF GOOD PRACTICE

## Policies and procedures governed by Quality Manual-

Quality manual specifies:

- Adherence to Code of Good Practice
- ISO/IEC Guide 59:1994, Code of Good Practice for Standardization





## ENSURING COMPLIANCE TO CODE OF GOOD PRACTICE

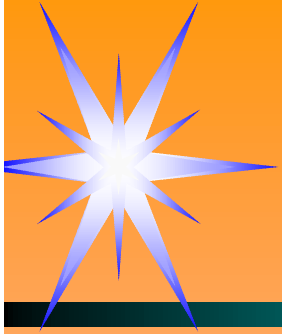
### Quality Manual by Operating Procedures and Work Instructions:

#### Operating Procedures to ensure:

- process for obtaining public comment (Para L of CGP)
- process for establishing consensus approval and ensuring balanced participation (Para H and of CGP)
- Prompt publication of standards (Para O of CGP)
- Harmonising with International standards (Para F of CGP)
- Publication of work programme (Para J of CGP)

## STANDARDS DEVELOPMENT PROCESS FOR MALAYSIAN STANDARDS



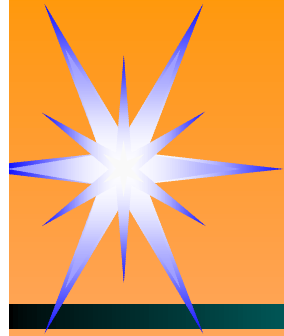


## PUBLIC COMMENT (Para L of CGP)

All draft Malaysian Standards are issued for public comment by announcement in national newspapers and publication on SIRIM Berhad's website for a comment period of sixty (60) days.

(URL:[http://www.sirim.my/std\\_dev/public\\_comment\\_page.htm](http://www.sirim.my/std_dev/public_comment_page.htm)), Release -1st day of February, April, June, August, October and December

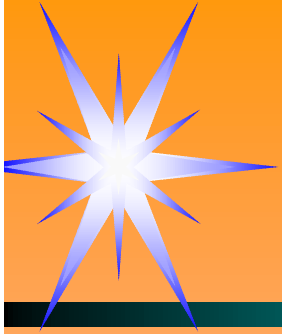
All draft Malaysian Standards (except) total adoption drafts can be downloaded from SIRIM Berhad's website free of charge.



# PARTICIPATION AND COMPOSITION OF COMMITTEES

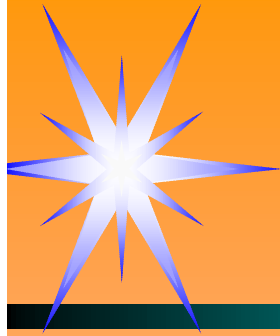
Participation in Standards Development is accessible to all interested parties through representation at:

- > Sectorial Committees (ISCs);
- > Technical Committees (TCs);
- > Working Groups (WGs); and
- > Public comment process.



# **PARTICIPATION AND COMPOSITION OF COMMITTEES**

- **GOVERNMENT AGENCIES**
- **TRADE AND MANUFACTURERS ASSOCIATIONS**
- **PROFESSIONAL BODIES**
- **RESEARCH ORGANISATIONS**
- **CONSUMER ASSOCIATIONS**
- **INSTITUTIONS OF HIGHER LEARNING**
- **INDUSTRIES**

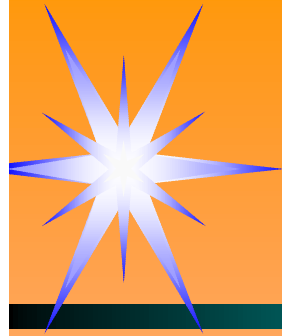


# CONSENSUS - ACCEPTANCE CRITERIA FOR MALAYSIAN STANDARDS DEVELOPMENT (Para H of CGP)

## CRITICAL STAGES IN MALAYSIAN STANDARDS DEVELOPMENT

### Consensus based approval:

1. New project approval
2. Release for public comment
3. Submission for Sectorial Committee acceptance
4. Sectorial Committee acceptance

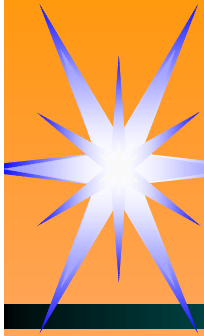


## TRANSPARENCY (Para J of CGP)

### Publication of work programme

- Work programme is published in Standards and Quality News and SIRIM Berhad's website <http://www.sirim.my>

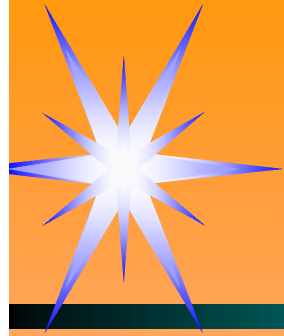
- Approved new work items are announced in news paper and SIRIM Berhad website <http://www.sirim.my>



## TRANSPARENCY IN DEVELOPMENT OF MS

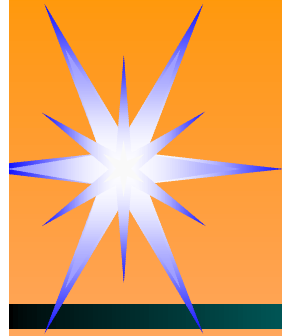
- Announcement of approved new work item\*
- Announcement of drafts for Public comment\*
- Publication of work programme\*
- Announcement of approved/withdrawal of standards\*
- Publication of approved standard in *Government Gazette*
- Sales of Malaysian Standards
- Catalogue of MS - searchable online at SIRIM's web
- \* Media: Website/newspapers/Standards Quality News





## **ISONET MEMBER (Para K of CGP)**

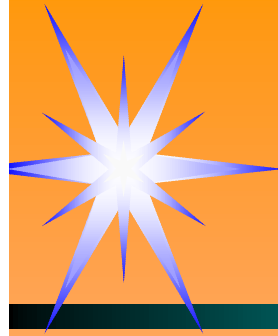
- **DSM is a National Member**
- **SIRIM Berhad is an Associate Member**



## **HARMONISATION (Para F of CGP)**

### **ALIGNMENT OF MALAYSIAN STANDARDS TO INTERNATIONAL STANDARDS**

**It is a policy for Malaysia to adopt or use relevant parts of International Standards (where relevant) as a basis in the development of Malaysian Standards**

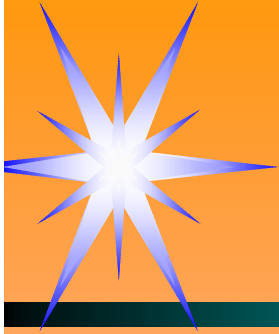


# HARMONISATION (Para F of CGP)

## ALIGNMENT OF MALAYSIAN STANDARDS TO INTERNATIONAL STANDARDS

In 1996 (26 % of MS aligned to International Standards)

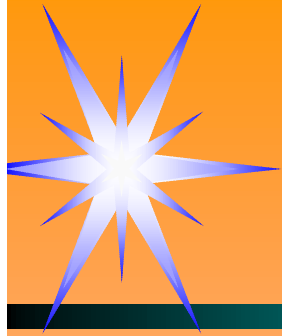
In 2004 (49 % MS aligned to International Standards)



## **PARTICIPATION IN INTERNATIONAL STANDARDISATION (Para G of CGP)**

**Malaysia is a member of various International  
standardisation Organisation:**

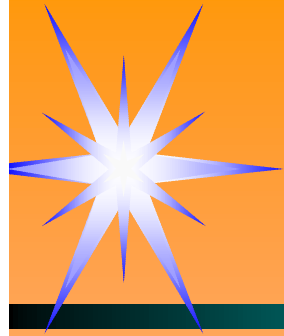
- International Organisation for Standardisation (ISO) - Department of Standards Malaysia**
- International Electrotechnical Commission (IEC)**
- CODEX Alimentarius - Codex Contact Point - Ministry of Health Malaysia**
- International Telecommunication Union (ITU) - Communications and Multimedia Commission**



# PARTICIPATION IN INTERNATIONAL STANDARDISATION (Para G of CGP)

## MALAYSIA'S PARTICIPATION IN ISO & IEC 2004

|                        | 2004 | 2003 | 2002 | 2001 | 2000 |
|------------------------|------|------|------|------|------|
| Participating member   | 74   | 70   | 66   | 58   | 52   |
| Observer member        | 122  | 119  | 120  | 120  | 68   |
| Meetings attended      |      | 25   | 6    | 14   | 13   |
| New projects           |      | 2    | 2    | 0    | 0    |
| Votes submitted        |      | 520  | 403  | 382  | 318  |
| Meetings Hosted        | 5    | 2    | 1    | 2    | 2    |
| Chairs & Convenorships | 6    | 6    | 6    | 4    | 3    |



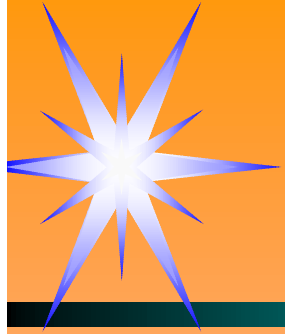
# PARTICIPATION IN INTERNATIONAL STANDARDISATION (Para G of CGP)

## Participation at Policy Level

ISO Council member: elected for 3 terms since 1991

TMB : Current member and 2 previous terms since 1996

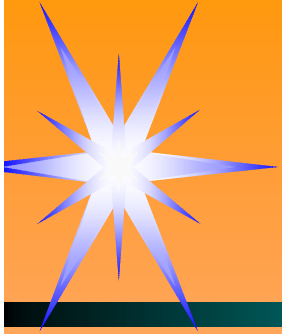
NOTE. Malaysia became a member of ISO in 1969



# PARTICIPATION IN INTERNATIONAL STANDARDISATION (Para G of CGP)

## ACTIONS TO INCREASE PARTICIPATION

- Promotional and educational events on benefits of participation
- Hosting international standards meetings
- Combining national and mirror committees
- Supply of information on international standards to committees and other stakeholders
- Support for attendance at international meetings



**THANK YOU**