

### Workshop on

Good Regulatory Practices (GRP) and Regulatory Impact Analysis (RIA)

# Conformity Assessment Procedures in GSO Technical Regulations

Riyadh, 24 April 2017

شراكة مستدامة Sustainable Partnership



## Two parts of compliance monitoring system

#### PRE-MARKET ASSESSMENT

- Products must fulfil essential requirements.
- responsibility of the manufacturer (or importer)

#### **POST-MARKET CONTROL**

- Member States ensure that products in their markets are compliant
- MSA conduct market surveillance



#### **CAP - Role of Producers**

- 1. To determine applicable TRs and CAPs
- 2. To choose suitable notified body (if applicable)
- 3. To conduct applicable CAP
- 4. To draw up the Technical File
- 5. To issue the GCC declaration of conformity
- 6. Affix the GCC conformity mark
- Free putting and circulation of products within the single market



**EXAMPLE: GSO Technical Regulation on LVEE** 

BD142004-01

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#### **Ensuring safety and compliance**

- Ensuring compliance with the essential and specific safety requirements;
- Drawing up the technical documentation and proceed to Risk Analysis and Conformity Assessment;
- Establishing the Manufacturer's DoC and affixing the GC marking on Products;



#### **Traceability & monitoring**

- \* Keeping Technical documentation and maintaining compliance;
- Ensuring traceability (Product Registration) and providing information and warnings;
- \* Taking correctives measures;
- Cooperating with competent national authorities





#### May be appointed by a written mandate

- Shall perform the tasks specified in the mandate...;
  - □ keep the Manufacturer's DoC and the technical documentation
  - □ ...Provide authorities with all the information and documentation necessary...
  - □ cooperate with the competent national authorities...
- **&** Could not:
  - draw up the technical documentation



#### Place only compliant toys on the market

#### **\*** Ensures:

- □ that the appropriate CAP has been carried out
- □ could not proceed to CAPs

#### **Ensures**:

- □ technical documentation is drawn up
- □ toys bear the required conformity marking, and are accompanied by the required documents, and
- □ Compliance with requirements on traceability (Product Registration)
- Issues the Importer's DoC
- Ensures safety monitoring
  - □ Takes corrective measures and participate in safety monitoring
  - Ensures... storage or transport conditions do not jeopardize its compliance
  - □ Cooperates with the competent national authorities...



#### Participation & cooperation

#### Verifies

- □ conformity marking, (and GCTS)
- required documents, instructions and safety information
  - mainly DoC,
- compliance with the requirements on traceability.
- \* Takes corrective measures and participate to safety monitoring
- Ensures... storage or transport conditions do not jeopardize its compliance
- ..., provides authorities with all the information and documentation necessary...



## CONFORMITY of ELECTRICAL EQUIPMENT



#### **CONFORMITY of ELECTRICAL EQUIPMENT**

General safety requirement (Art	*	General	safety	requirement	(Art 4	)
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...not to endanger the safety of persons, property and environment when properly installed, maintained, and used in applications for which it was made

#### **\*** EMC Requirement

☐ Art 6 and Annex 1 par. 4

#### **Presumption of conformity:**

- ☐ GSO standards (GSO Policy on adoption of international standards)
- ☐ IEC standards



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#### Two categories of electrical equipment

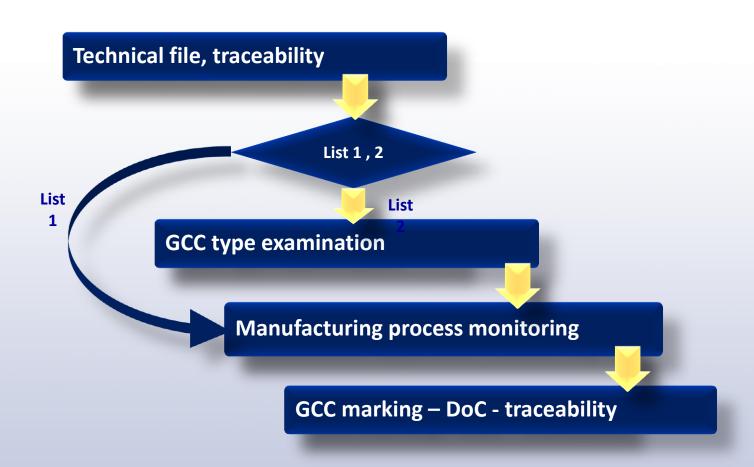
- List (1) (lower category of hazard)
  - ☐ CAP in Annex 3
- List (2) (upper category of hazard)
  - ☐ CAP in Annex 4
- Presumption of conformity to IECEE CB Scheme
- \* Lists published and updated in GSO website:

http://gso.org.sa/gso-website/gso-website/activities/conformity/technical-regulations-and-guides

☐ Starting with list 2

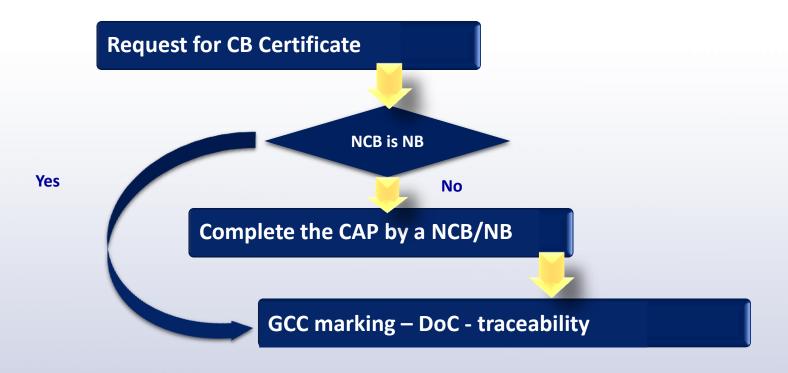


#### Manufacturer





#### **IECEE CB Scheme**





#### **Role of Importer**

#### **ENSURING** Manufacturer has complied:

Appropriate CAP
Technical documentation, (with DoC)
Conformity marking,
Required documents,
Traceability

Importer's DoC

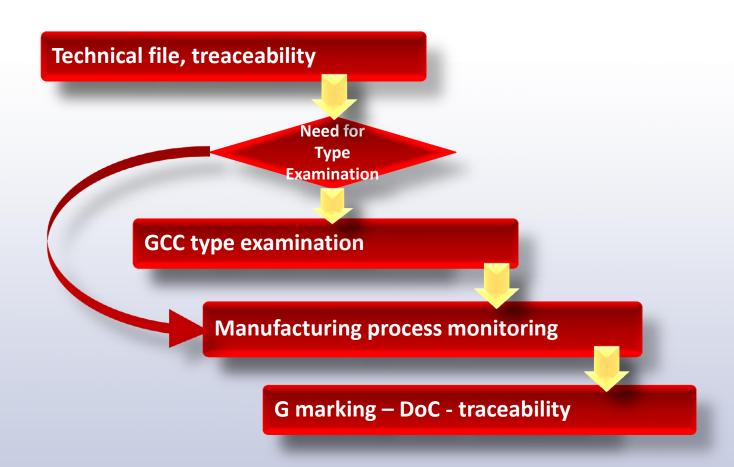


#### **TR on TOYS SAFETY**

**Conformity Assessment** 



#### Manufacturer





#### Importer having access to manufacturer

#### **ENSURING** Manufacturer has complied:

Appropriate CAP
Technical documentation, (with DoC)
Conformity marking,
Required documents,
Traceability

Importer's DoC

# Importer



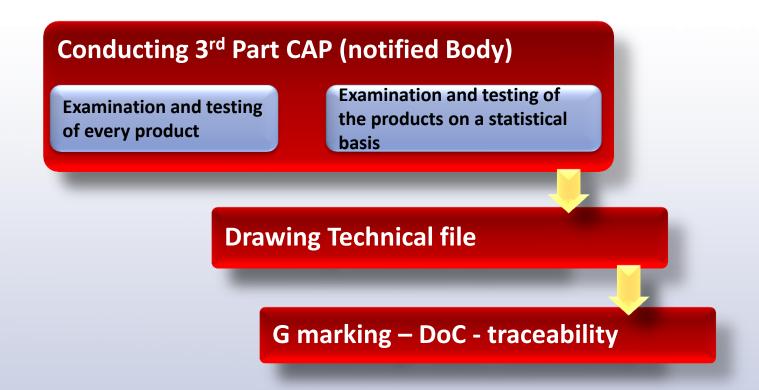
#### **OBLIGATIONS OF EOS**

#### Importer not having access to manufacturer

- Conducts importer's CAP
  - Conformity based on product verification
- Draw up technical documentation
- Ensures compliance on traceability
- Affixes the required marking
- Issues the GC importer's DoC.



#### Importer not having access to manufacturer





## **THANK YOU**

