



MSSI Electrical Market Surveillance Support Initiative

Pierre Selva – Schneider Electric

Symposium Fisuel – Indonésie – 10 & 11 Mai 2017

Fisuel Symposium – Indonesia – 10th & 11th of May, 2017



Fédération Internationale pour la Sécurité des Usagers de l'Électricité
International Federation for the Safety of Electricity Users
Federacion Internacional para la Seguridad de los Usuarios de la Electricidad

Welcome to the MSSI Electrical site.

Working together for safe and compliant electrical products in Europe.

<http://mssi-electrical.org>



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AGENDA

Landscape

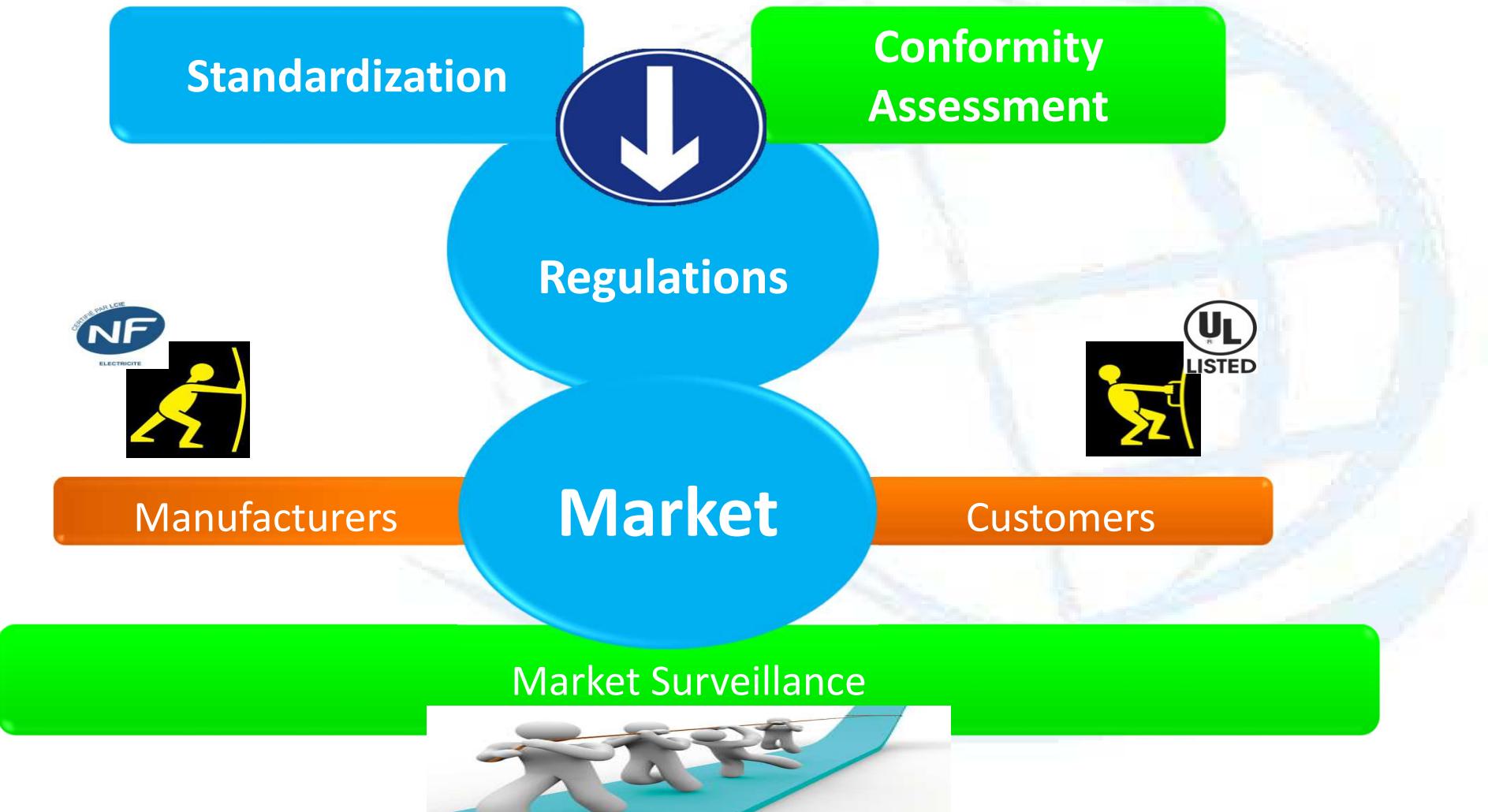
Why, What, How ?

Direction

MSSI in Asia



CAMS Landscape



Why MSSI ?

- **Non compliant products**

- Risk to the safety of people, goods and property
- Damage the reputation of individuals and businesses within the electrical industry.
- Growing concern on European market.
- Give an unfair commercial advantage to some companies.
- Influences trust from consumers to manufacturers and installers
- Reduces the liability risks for installers.
- Inspire authorities to check more electrical equipment



→ Removal of dangerous products is mandatory !

What is it ?

→ An initiative from CECAMI, Open initiative



→ Founding MEMBERS:

→ ABB, BENEDICT, EATON, HAGER, LEGRAND, SCHNEIDER, SIEMENS



Life Is On



→ With participation from AFME (ES), ANIE (IT), BEAMA (UK), ZVEI (DE), IGNES (FR) who host and lead local initiatives beyond the founding members

→ Conformity Assessment Bodies have signed the MSSI charter: LCIE, VDE, UL, IMQ, INTERTEK and AENOR.

→ Serviced by Orgalime Partnership

How does it work ?

Operations: At a local level with local actors (*compliance with local rules*)

Identify potentially non-compliant products (sampling and first technical analysis)



Third parties sample and test products



If products non-compliant, relevant market surveillance authorities are alerted and informed



Authorities decide if enforcement measures will be taken against the responsible market operator

In a nutshell

Objective

Working together for 100% compliant products and fair competition on the European market.

Approach

ACTION – looking at all angles

Scope

Focus on MCBs, RCDs, MCCBs, contactors, industrial & household switches and socket outlets.

MSSI Electrical direction



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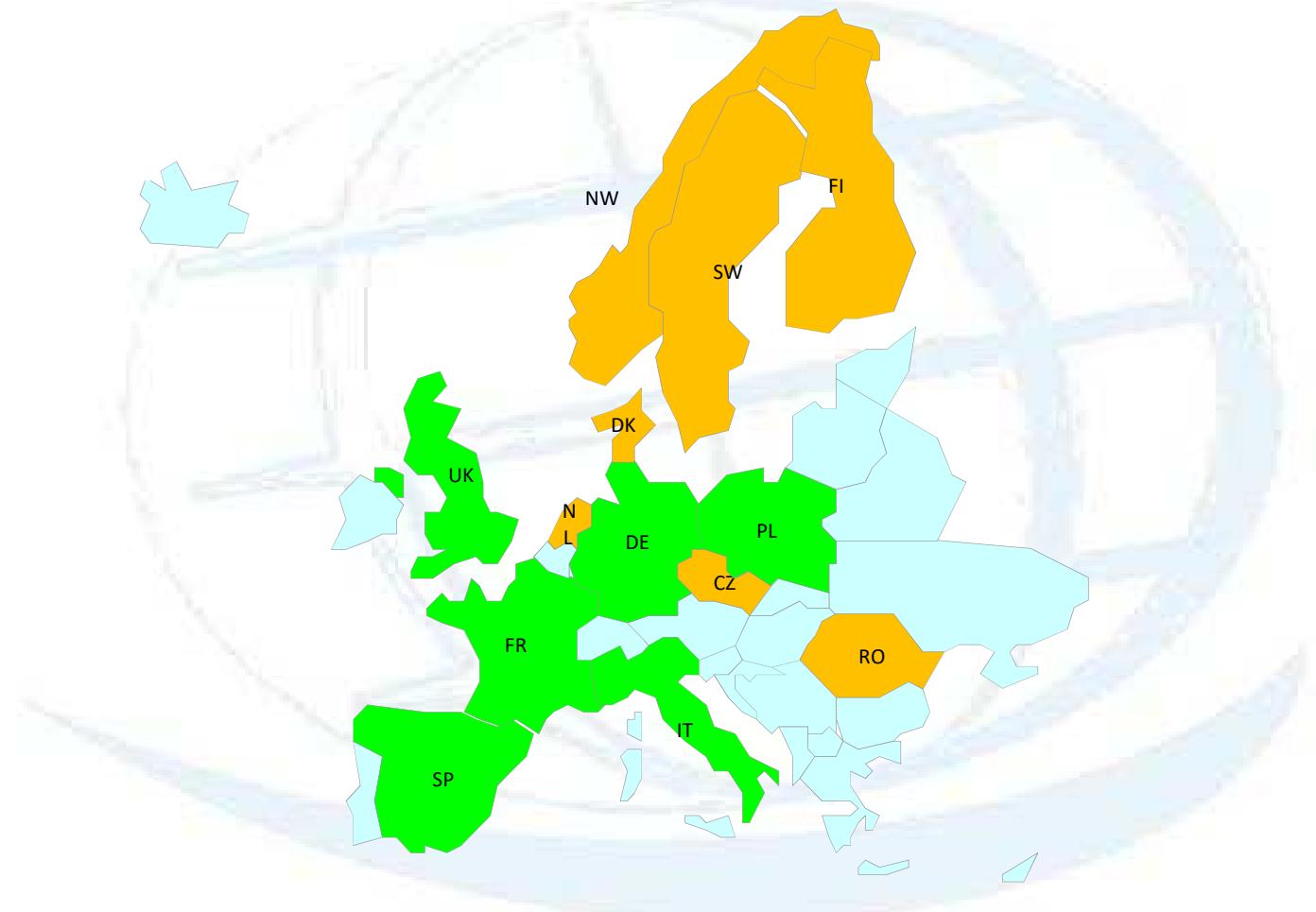
Geographical scope



Launched

2017-2018

MSSI intent is to
cover whole
Europe



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Technical Scope



LVD

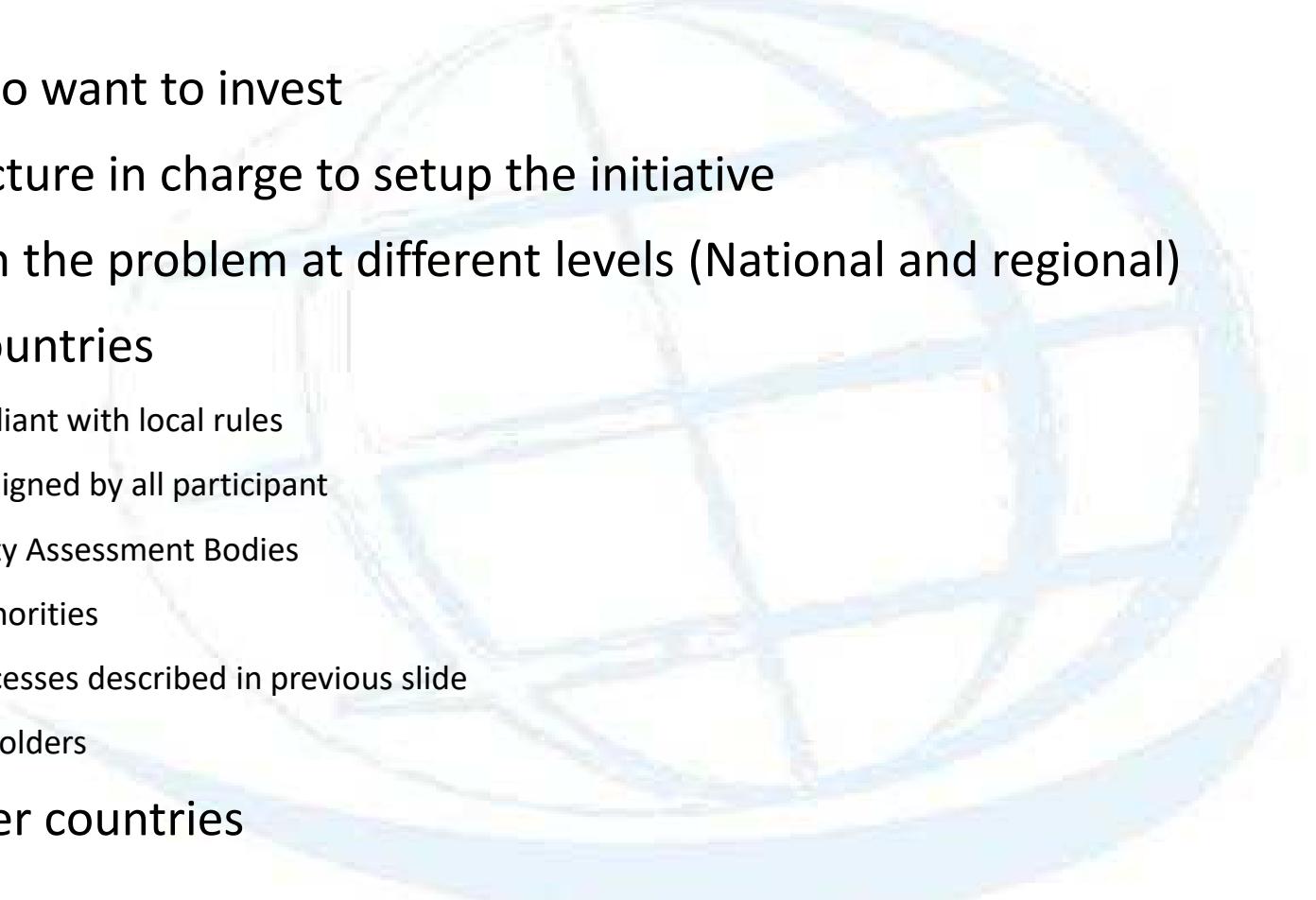
Low Voltage Directive – Electrical Safety

EMC / RED

Electro Magnetic and Radio Equipment Directives

Environment

REACH, ROHS Directives, ...

- 
- Federate companies who want to invest
 - Create an informal structure in charge to setup the initiative
 - Make a shared status on the problem at different levels (National and regional)
 - Start with one or few countries
 - Create a formal structure compliant with local rules
 - Write a charter applicable and signed by all participant
 - Start formal link with Conformity Assessment Bodies
 - Establish open links with authorities
 - Start to work following the processes described in previous slide
 - Report periodically to all stakeholders
 - Expand the work in other countries

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Contact during this meeting
Pierre Selva

Question ?

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THANK YOU
MERCI



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