The Romanian Association for Security Tehnique National Conference

Second Edition

The Role of Technology and Security Services in Protecting People and Values

Crowne Plaza Hotel
Bucharest, June 2nd 2010

European Quality Mark EQM - CERTALARM

ARTS National Conference 2010

Bukarest, 2. June 2010

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Euralarm General Secretary

Content

❑ **Brief look into the history**

❑ Principles of CERTALARM

❑ Status of Certalarm

History

❑ **2001: European companies founded the "Industry Meeting"**

  ➢ **"One Stop Testing and One Stop Certification" in the European Fire Safety and Security market**
  ➢ **European Standards for Security products and systems**
  ➢ **Platform to lobby and establish OTC in Europe**

❑ **2003: The European Industry joint EURALARM as company members**

  ➢ **Negotiation with the established national certifiers and approvial bodies i.e. LPCB, CNPP, AFNOR, VdS, ANPI etc. to achieve an European Quality Mark – EQM**

❑ **2007: Start of the EQM project**

  ➢ **Financial support by the Industry and Euralarm members associations individually and Euralarm**

❑ **2009: Foundation of CERTALARM AISBL**

  ➢ **Non Profit association based on the Belgium law**
  ➢ **Established with an office in Brussels**
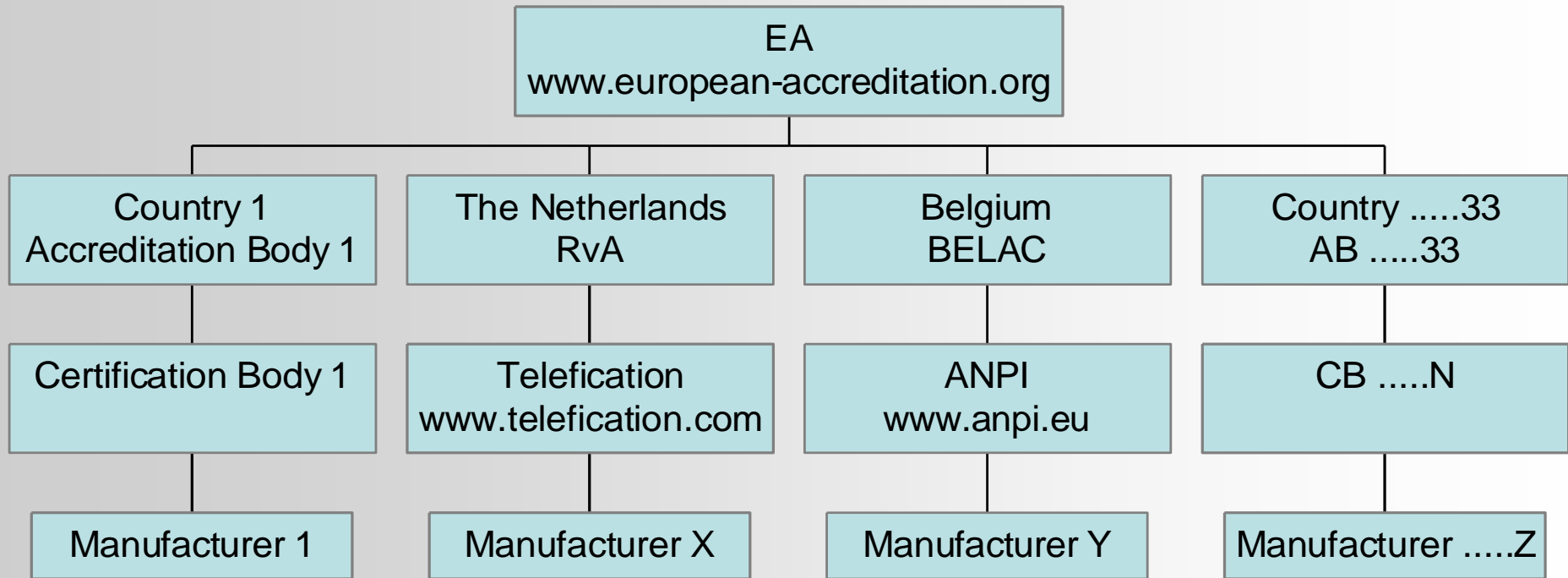 ➢ **Stakeholders: Insurers, test and certification bodies, Industry**

One Test, One Certificate,

One Quality Mark, One Inspection

for the whole of Europe
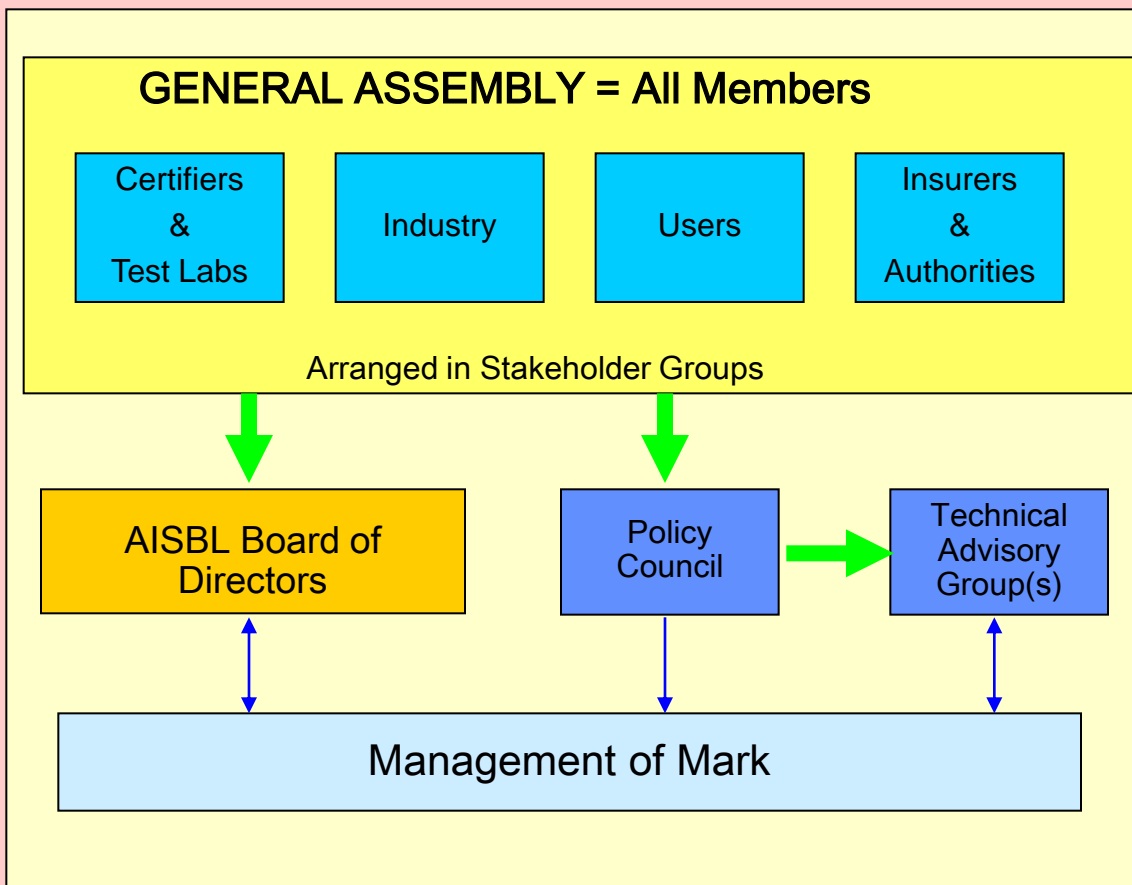
❑ Based on:

- Endorsement
- Participation
- Outsourcing
- EN standards
- Quality
- Competition

❑   The Certification Committee of the Europeen Co-operation for Accreditation (EA) has considered the **CERTALARM** Scheme as being suitable to be covered as a Sector Scheme by the EA MLA (Multilateral Agreement).

EA: EA, European co-operation for Accreditation, is a non profit association which was set up in November 1997 and registered as an association in the Netherlands in June 2000. EA is the European network of nationally recognised accreditation bodies located in the European geographical area.

MLA: The MLA is an agreement signed between the EA accreditation body members to recognise the equivalence, reliability and therefore acceptance of accredited certifications, inspections, calibration certificates and test reports across Europe.

euralarm

GENERAL ASSEMBLY = All Members

Certifiers & Test Labs	Industry	Users	Insurers & Authorities

Arranged in Stakeholder Groups

AISBL Board of Directors

Policy Council → Technical Advisory Group(s)

Management of Mark

MARK:

AISBL:
- ownership of mark
- overall strategy / budget
- acceptance criteria
- identify standards, products, services

Management of Mark:
- licensing of mark
- monitoring of CABs
- product/service   listing
- market surveillance

❑ Testing, Certification and Inspection are outsourced. Each organisation properly accredited by a signatory to the EA MLA can become a Partner after fulfilling the requirements of a pre-acceptance audit.

❑ Contracts will be signed

➢ with CB's -> Contracted Certification Body (CCB).

❑ Memorandum of Recognition will be signed.

➢ with Test Laboratory -> Recognised Test Laboratory (RTL)

➢ with Inspection Body -> Recognised Inspection Body (RIB)

CERTALARM AISBL

Management of Mark

PARTNERS

Contracted Certifiers

Recognised Inspection Bodies	Recognised Test Laboratories

Inspection / Testing & Certification under EA supervision

Certifiers, Test Labs and Inspection Bodies may also be stakeholder members

Assured consistency of operation

➤ EN 54-series (Fire)

➤ EN 14604 (Smoke Alarm Devices)

➤ EN 50130-series (Environmental)

➤ EN 50131-series (Intruder and Hold-Up Alarms)

➤ EN 50132-series (CCTV)

➤ EN 50133-series (Access Control)

➤ EN 50134-series (Social Alarm)

➤ EN 50136-series (Alarm Transmission)

ALLMOST COMPLETE

Quality under Accreditation

➢ RTL's, RIB's and CCB's must be accredited by one of the AB's being signatory to the EA MLA.

➢ In case these accreditations do not guarantee the quality level as wanted by **CERTALARM** and/or individual AB's have policies different from those of the EA, **CERTALARM** will actively promote the development and/or adaptations of EA policies according to the standard procedures of the EA (as being a Recognised Stakeholder of the EA).

➢ In the mean time **CERTALARM** will decide for a work around.
(like a Comparison Program, a Test Report acceptance policy, a Qualification Program, a Waiver, etc.).

EA

Endorsed Sector Scheme

Accreditation Bodies

CERTALARM as the Owner of Scheme

PARTICIPATION PROGRAM

Contracted Certification Bodies

COMPARISON PROGRAM

MULTILATERAL AGREEMENT

Subcontracted Test Laboratories

Recognized Test Laboratories

Competition

- ➢ **Full competition between:**
  - Recognised Test Laboratories (RTL);
  - Recognised Inspection Bodies (RIB);
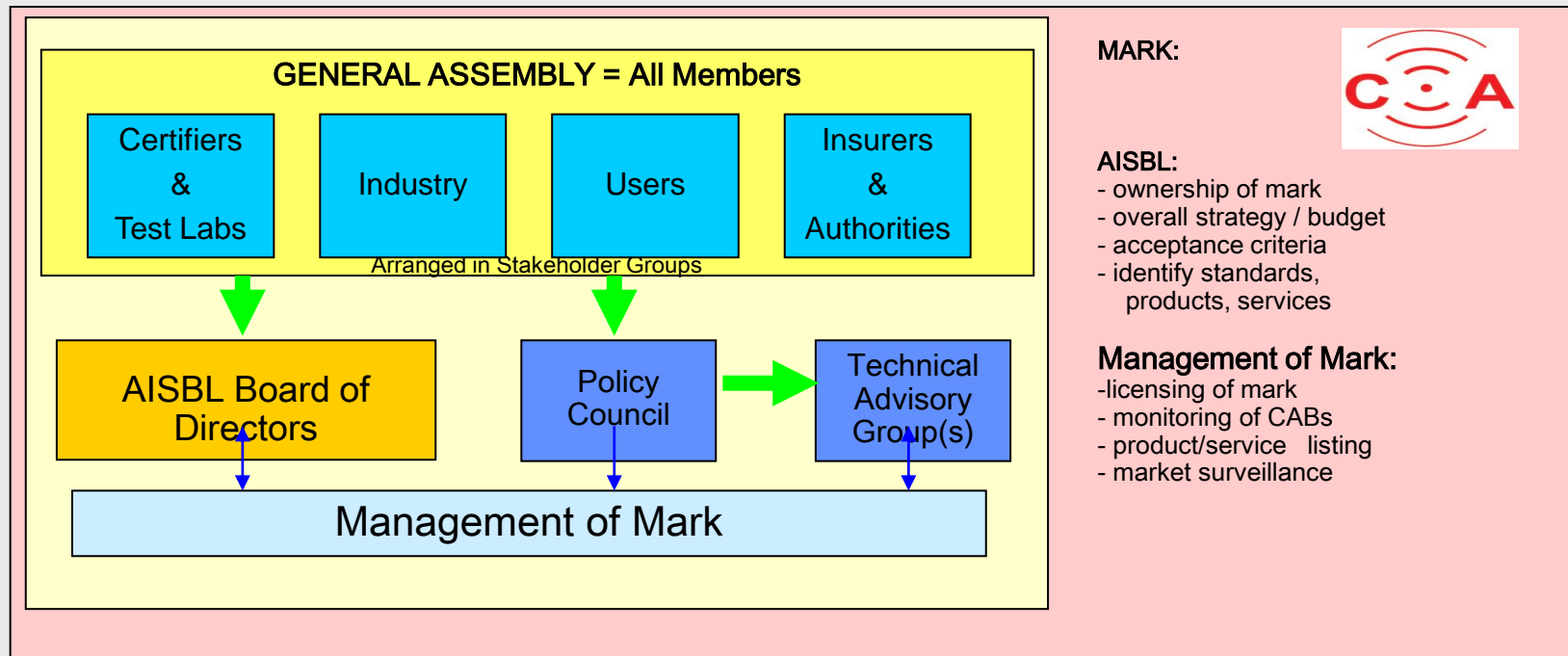 - Contracted Certification Bodies (CCB).

- ➢ Implying that the manufacturer can choose the RTL (for products) or RIB (for services) of his choice, while keeping the possibility to go with the conformity results to any CCB!

- ➢ The manufacturer contracts a RTL or RIB for obtaining conformity results and a CCB for obtaining a **CERTALARM** certificate and the right to use the **CERTALARM** logo.

❑   **Brief look into the history**

❑   **Principles of CERTALARM**

❑   **Status of Certalarm**

❑ Certalarm was founded in June 2009

- **as Certalarm AISBL (non-profit-organisation)**
- **Based on the Belgium law**
- **Located with ist office in Brussels**

GENERAL ASSEMBLY = All Members

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Management of Mark

MARK:

C⊙A

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❑ **Members / Stakeholder Groups:** (Status April 2010)

➢ **Industry**

- Euralarm

➢ **Test Laboratories & Certification Bodies**

- ANPI
- DNV
- Telefication

➢ **Insurers**

- Zurich Insurance

Wouter Blom	**Telefication**	**Chair**
Daniel Demuth	**ANPI**	
Derek Harrington	**Euralarm**	**Finance + Sec.**
Hansjürg Mahler	**Euralarm**	
Dominique Taudin	**Euralarm**	**Vice Chair**

❑ **CONTRACTED CERTIFICATION BODIES:**

  ➢ ANPI

  ➢ DNV (t.b.c.)

  ➢ Telefication

❑ **RECOGNISED TEST LABORATORIES:**

  ➢ ANPI

  ➢ DNV (t.b.c.);

  ➢ Kriwan Testlabor (t.b.c.)

  ➢ Telefication

Finance

- **Fees** for Members, Manufacturers and Labels

- **Income** out of (Label) Fees

- **Costs** of Operations, Management & Marketing

- **Cash Flow** and Profit & Loss Results.

Fee Structure

❑ **Membership Fee**

  ➢ € 900 yearly per Member.

❑ **Registration Fee**

  ➢ € 3000 once per Manufacturer
    (per legal entity).

❑ **Label Fee**

  ➢ € 400 yearly per Certificate;

  ➢ € 100 per Certificate in 1st year
    (transfers excluded).

Categories of countries in Roll Out Plan:

- **Category 1**: Countries that do not have a national scheme at the moment (like UK for security);
- **Category 2**: Countries that have a national scheme in place based on European standards (like DK, SF, N, NL for security);
- **Category 3**: Countries that have a national scheme in place based on national standards (like F, D, B).

CERTALARM is able to fill in the gap for countries in category 1 and has to promote that actively before local initiatives are born.

Obtaining acceptance of the Mark in countries in category 2 will probably be a matter of just asking for recognition.

Getting acceptance of the Mark in at least one country of category 3 will be crucial for the manufacturers to rally solidly behind **CERTALARM.**

Acceptance of Mark

Recognition of **CERTALARM** at start

Next Steps

- ❏ Organisation and subcontractors in place

- ❏ Website operational (www.certalarm.org)

- ❏ On line database in last test phase

- ❏ First registrations of manufacturers are paid

- ❏ Applications for certificates are under process

- ❏ Ongoing discussions :
  - with additional members
  - with additional partners
  - about the acceptance of the Mark in several countries

- ❏ ….

Example of a Certificate

The Board of Directors has decided in their meeting of the 5th of May 2010 that the official date of the start of operations will be:

17 May 2010

❑ **The Study on the Competitiveness of the EU security industry:**
http://ec.europa.eu/enterprise/newsroom/cf/document.cfm?action=display&doc_id=5579&userservice_id=1&request.id=0

❑ **The ESRIF Final report:**
http://www.esrif.eu/documents/esrif_final_report.pdf

❑ **CERTALARM:**
http://www.certalarm.org

❑ **EA – European Co-operation for Accreditation**
http://www.european-accreditation.org

Thank you !