

**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**



EURALARM SECURITY SECTION

Bucharest

02/06/2010

Jos van Kampen

Vice President/Section Chairman

Hansjuerg Mahler president
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EURALARM FIRE SECTION

Chairman/Vice President: Michael von Foerster (Germany-ZVEI/BOSCH)

EURALARM SECURITY SECTION

Chairman/Vice President: Jos van Kampen (The Netherlands-VEBON/ASB)

EURALARM SERVICES SECTION

Chairman/Vice President: Marc Chabaud (France-COFRAS/UTC)

Security Section for companies and associations active in:

Innovation and Research,

Development,

Design,

Production

Support -----

----- devices/equipment/systems

----- firmware and software

----- manufacturers support

Security Section Members are active in the domains

- Intruder and Hold up detection and protections (I&HAS)
- Access Control
- Video Observation and Image Processing (CCTV)
- Social and Medical Security
- Anti Terrorist and Public Security
- Alarm Transmission
- Alarm Receiving Centres
- Any other field in the Electronic Security / Safety / Protection

Security Section Members are:

- ❑ The “big” Global Operators like: **Bosch, Siemens, Honeywell, Tyco, UTC....**
- ❑ Security Section provides the European Platform for the many **Small and Medium Enterprises** represented by their national **Trade Associations**. (For Rumania → ARTS)

Euralarm Security Section is the “Gateway” to the **European Commission** and to..

- ❑ European Public Standardization Authorities e.g. **CENELEC, CEN, ETSI**
- ❑ World Wide Public Standardization e.g. **IEC TC 79, ISO**
- ❑ World Wide Private Industrial Standardization Initiatives like **PSIA** and **ONVIF** (video / image processing, image storage, and video transmission)

- ❑ The European Commission produces Directives; Regulations; Reports **affecting all our members**
- ❑ These documents are constantly: **!!under revision"**

Action by Euralarm **TC Compliance**:

- ❑ **"TC-Compliance"** follows all new publications and revisions
- ❑ **"TC-Compliance"** makes summaries and advices for our members.
- ❑ **"TC-Compliance"** makes **"INFORMATION BULLETIN"** (see website www.Euralarm.org)

Standardization provides the basis for Quality Control and Certifications

- ❑ Euralarm Security Section is a participating member in **CENELEC TC 79**
- ❑ **CENELEC TC 79** makes all the standard documents for
 - Alarm systems, Intruder and Hold up detection and protections (I&HAS)
 - Access Control
 - Video Observation and Image Processing (CCTV)
 - Social and Medical Security
 - Alarm Transmission
 - Alarm Receiving Centres
 - Any other field that is developing from market demands
- ❑ Majority of working group's experts and convenors are Euralarm related → → → Euralarm's input in standard documents is now dominant.

Standardization



Basic Principle:

Standardization provides the basis for **Quality Control** and **Certification of Products, Systems and Services**

Euralarm's approach in standardization is the “**Process chain**” philosophy:

“**Electronic Protection is a process providing a fast and adequate reaction upon a genuine electronically generated request for (Human) Intervention or Help**”

Standardization

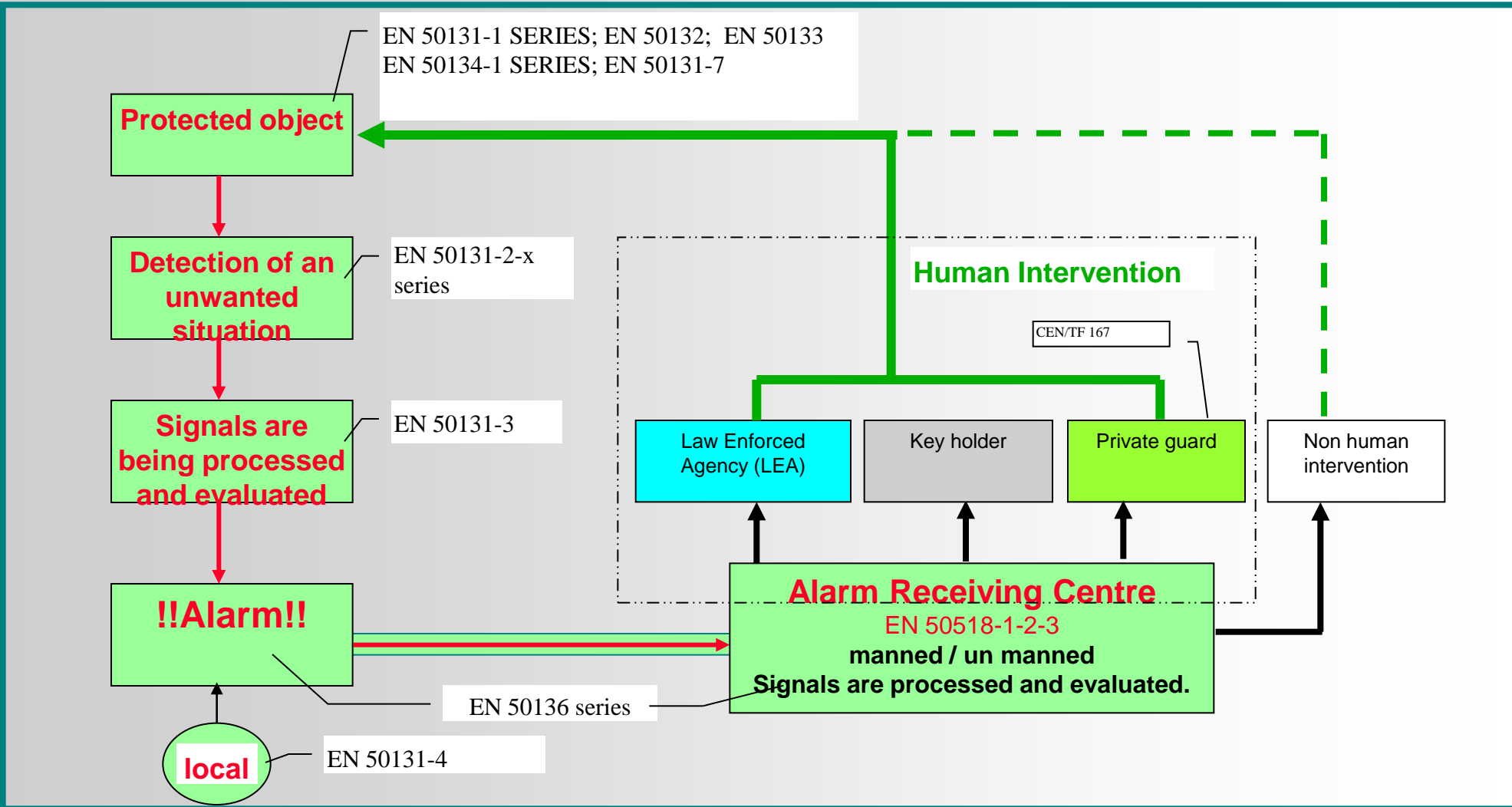


“Electronic Protection is a process providing a fast and adequate reaction upon a genuine electronically generated request for (Human) Intervention or Help”

Key words are:

- Process
- Electronically Generated
- Genuine
- Fast
- Adequate
- Intervention (LEA=Law Enforcing Agency = Police= State)
- Human Help (Fire Brigade; Ambulance; Security Guard)

Standardization



This is CENELEC TC 79 / IEC TC 79 hence the Euralarm domain (Security and Services Section)

Standardization provides the basis for Quality Control and Certifications

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- ❑ CENELEC STANDARDS DOCUMENTS ARE **THE ONLY** OFFICIAL DOCUMENTS IN ALL 29 PARTICIPATING COUNTRIES
- ❑ CENELEC STANDARDS DOCUMENTS ARE **THE ONLY OFFICIAL DOCUMENTS IN** ALL MEMBER STATES OF EUROPEAN UNION **SO ALSO RUMANIA**
- ❑ CENELEC STANDARDS DOCUMENTS ARE **THE FUNDAMENT FOR THE CERTALARM CETIFICATION SCHEME**

(See presentations of Marc Chabaud and Dirk Gesenhues)

Resolutions at Euralarm General Assembly in Valencia

- ❑ Security section suffers from abandoning by some major Industry Members → Action: **Dialogue with IM for active support !**
- ❑ Security Sections is lacking awareness of threat by ICT sector → Action: **Awareness campaign for inside and outside Euralarm !**
- ❑ Security Sections is lacking direct participation at TC and working group level → Action: **Direct SME participation must be strongly stimulated!**

**2010-2011 main topic:
Develop action plan for
high(er) “Euralarm
awareness” at SME level
active in product /software
design, development en
manufacturing.**

Security Section

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Thank you!

