



eltic-Plus⁺

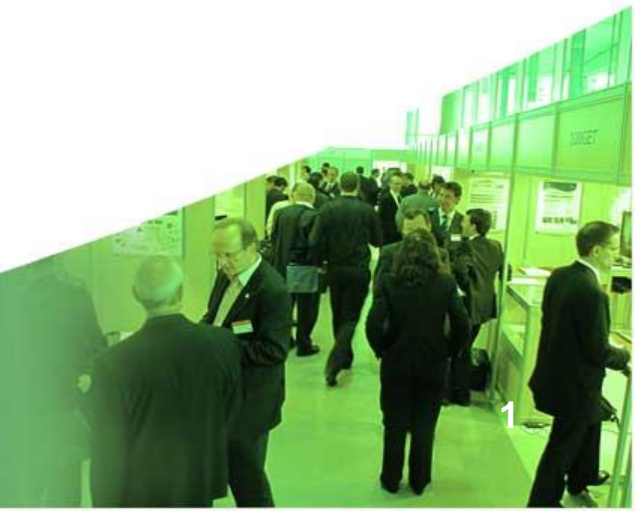
Smart Connected World



Celtic-Plus Event
Project Ideas and Networking
19st May 2017, Barcelona

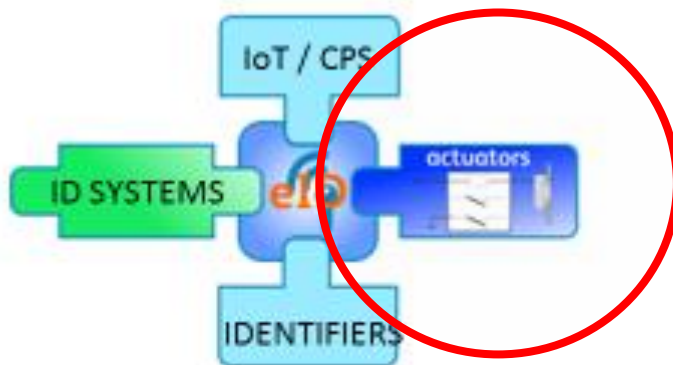
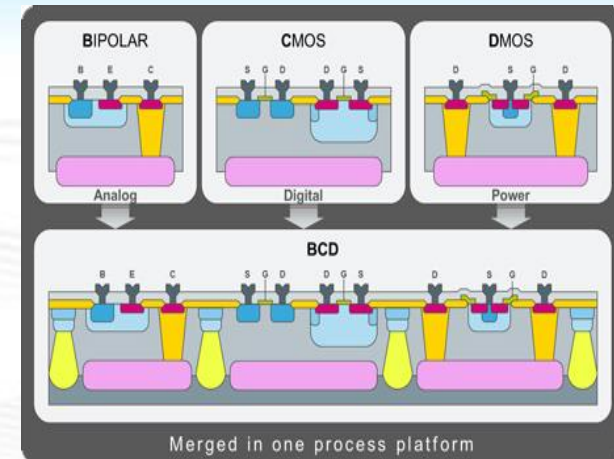
SMARTporter **as building block**

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Teaser

SMARTporter
Integrates IoT / CPS into the current systems



- Ⓢ eID detector
- Ⓢ Identifiers
- Ⓢ Deterministic systems
- Ⓢ IoT / CPS profiles, LBA
- Ⓢ Power actuators

IMA s.r.o.

Proactive
SME

Located in
Praha, CZ

www.ima.cz

Highlights of IMA activities



1. Identification based systems

Market position

- SKODA Auto, AGROFERT (Kostelecká uzeniny), CEZ, FOXCONN or North Czech Mining Company, Central military hospital Praha, NMSKB

2. Research & Development

Certifications

- Security clearance from the National Security Authority of the Czech Republic
- ISO9001-2009

3. Commercialization

Human resources

- 70 highly qualified professionals

International overlap on R&D projects

- Since 2006 the Company has participated in 40+ R&D projects (65% of which international)

Financial stability

40% of IMA's activity is focused on R&D.

European grants balanced by own co-investment.

40+ R&D projects



SMARTporter Introduction

Scalable kit / concept to be hosted by...

Deterministic

Smart Site Management

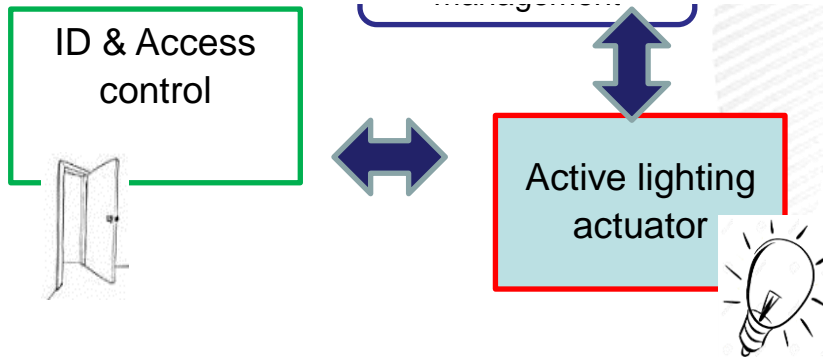
Cyber - Physical - Systems

**ACCESS CONTROL
IDENTITY
MANAGEMENT**



- Wireless bGrid™
- LP WANs
- Sensors

General Data Protection Regulation



Proposal Introduction (2)

EXPECTED OUTCOMES

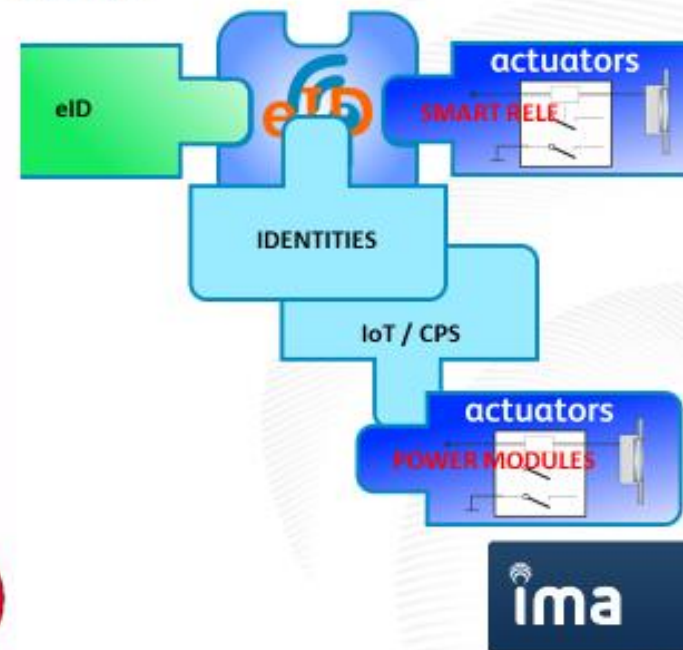
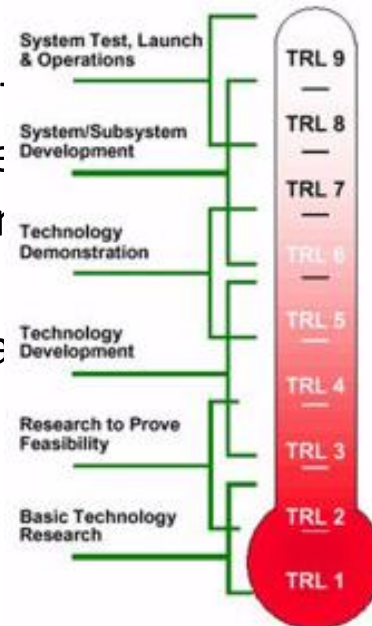
Smart building Block for integration to the Security, Access control, IoT & CPS Systems & new business paradigm

IMPACTS

1. Implementation of pro (critical) infrastructures.
2. Shared common infras
3. Sharing of recent powe
4. Enabler for asset sharin

SCHEDULE 24 months ma

SMARTporter – status



CONSORTIUM STATUS

We are offering a Smart building Block for integration to the Security, Access control, IoT & CPS Systems

AVAILABLE KEY PARTNERS

Evalan (NL)

WESTMERE (S)

DFRC (Swiss/Singapore)

LOOKING FOR

Integrators / Entrepreneurs of asset sharing applications

Contact Info

For more information and for interest to participate please contact:



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