

EURIPIDES

Eureka Initiative for Packaging & Integration of μ Devices & Smart Systems



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**EUREKA Initiative for Packaging & Integration of μ DEvices & Smart
Systems
 $\Sigma!$ 3830**

***“Your partner for Vision & Innovation
Development ”***

Jean-Luc MATE – EURIPIDES Chairman

EURIPIDES 2010 Forum – Paris, FRANCE

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EUREKA CHAIRMANSHIP



Since 2006 :

- > 9 Calls (2 per year)
- > Total labelled projects for 306 M€ budget
 - Average projects size : 7 M€
 - Minimum size : 1.50 M€
 - Maximum size : 49 M€

Current situation :

- > 15 Running projects for 95 M€ budget
- > 3 Finished projects in 2009-2010 for 11 M€ budget
- > 15 “In Process” projects for 138 M€ budget

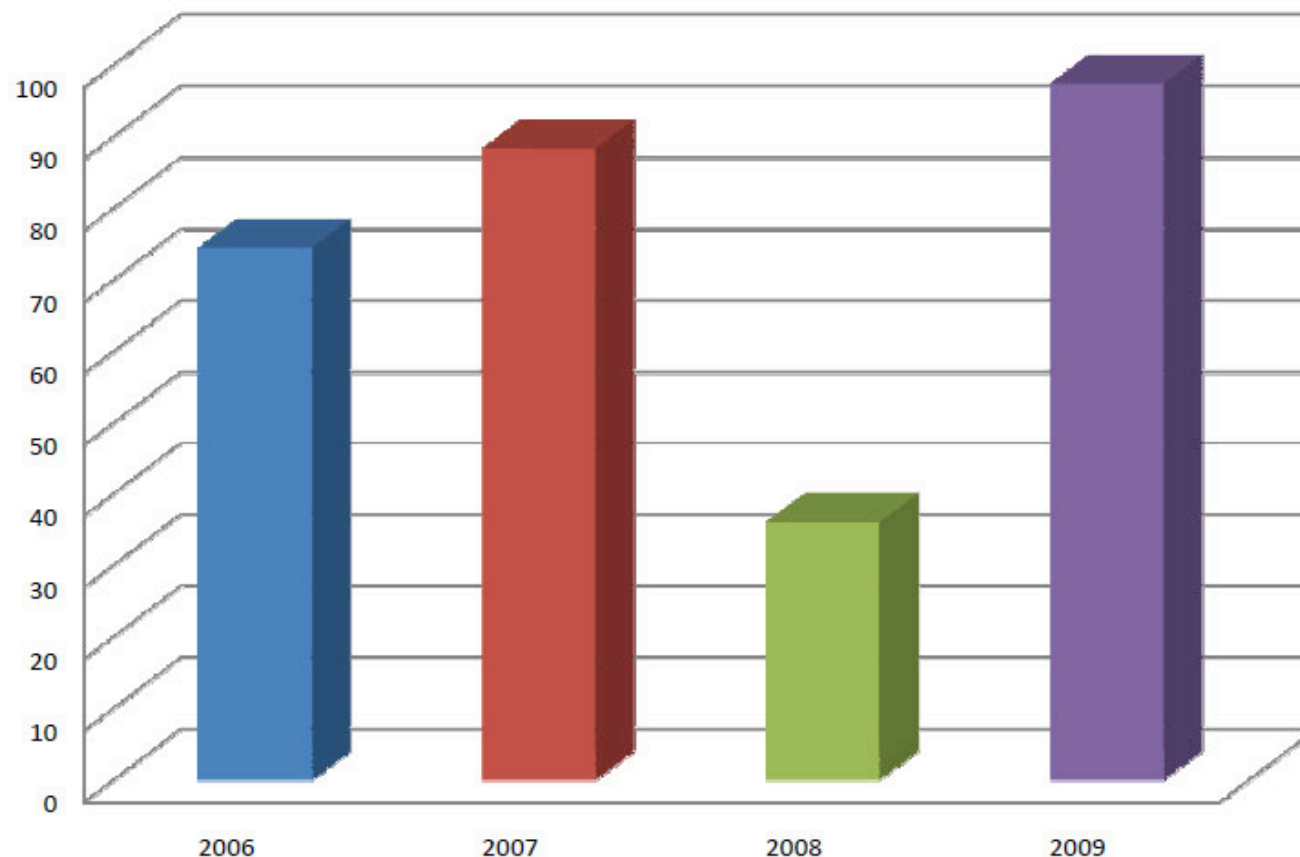
EURIPIDES Labeled Projects 2006-2009

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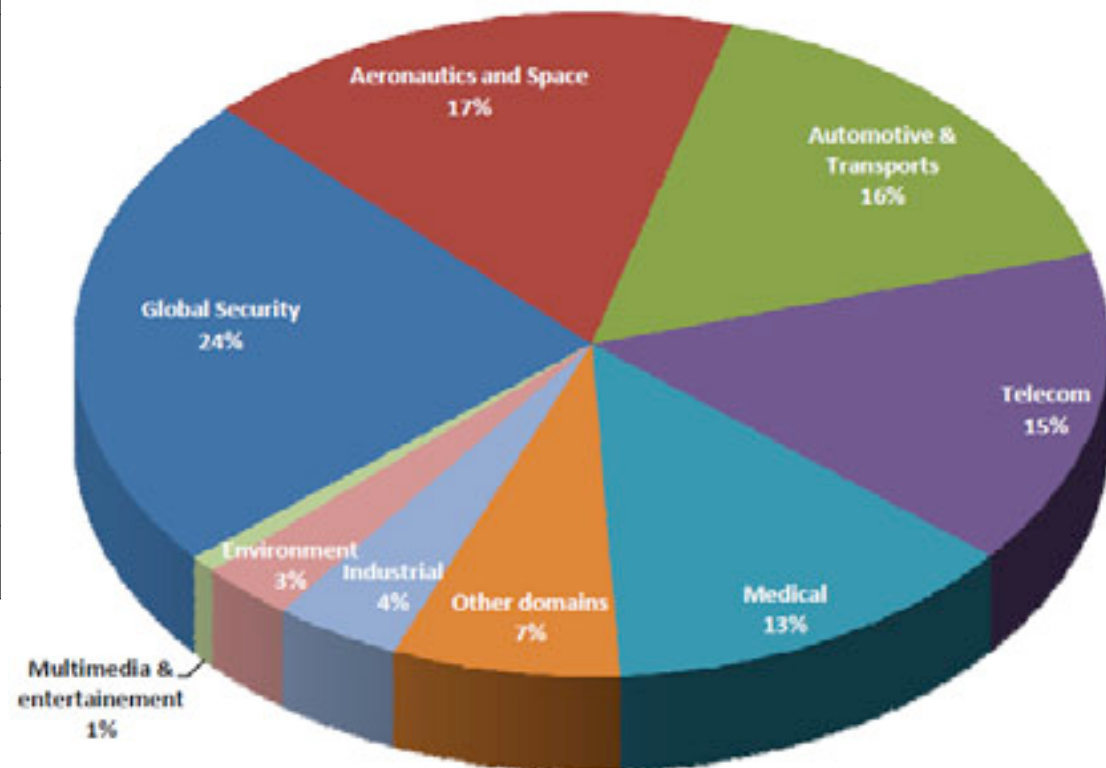
Total budget per year in M€

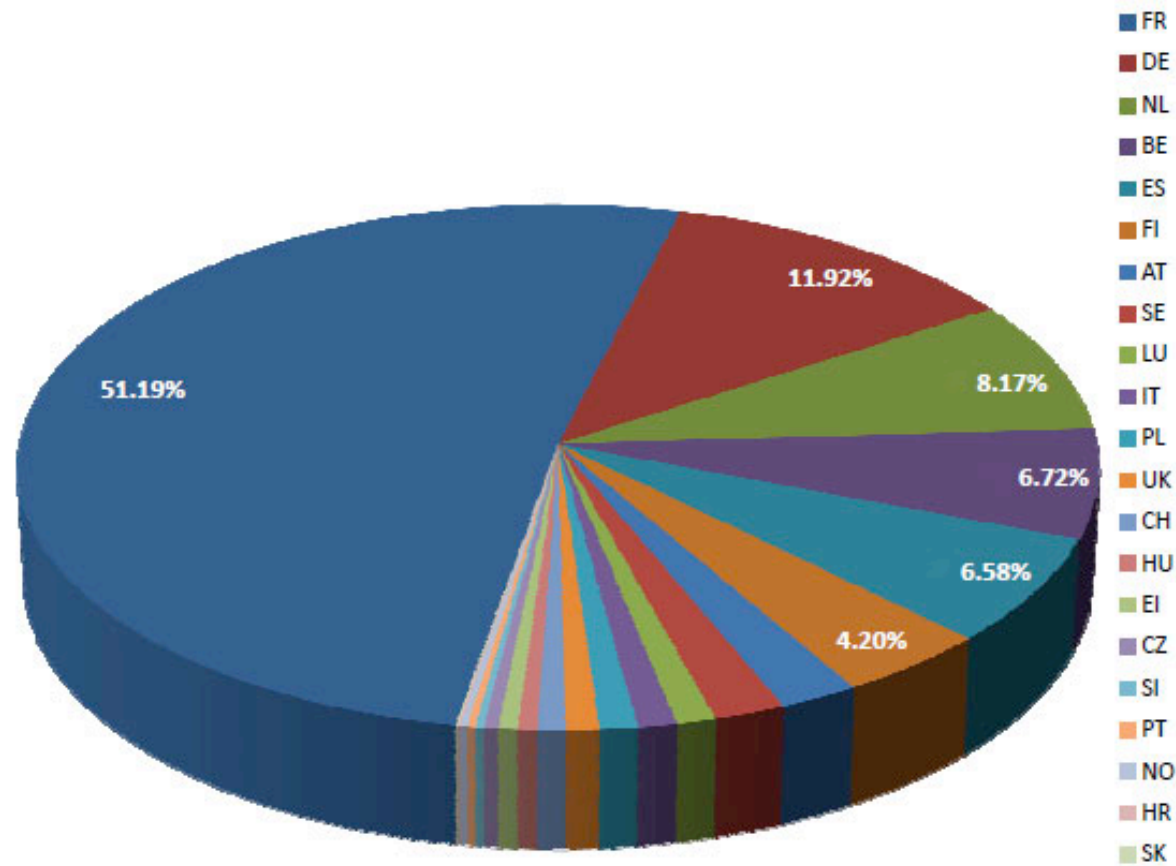


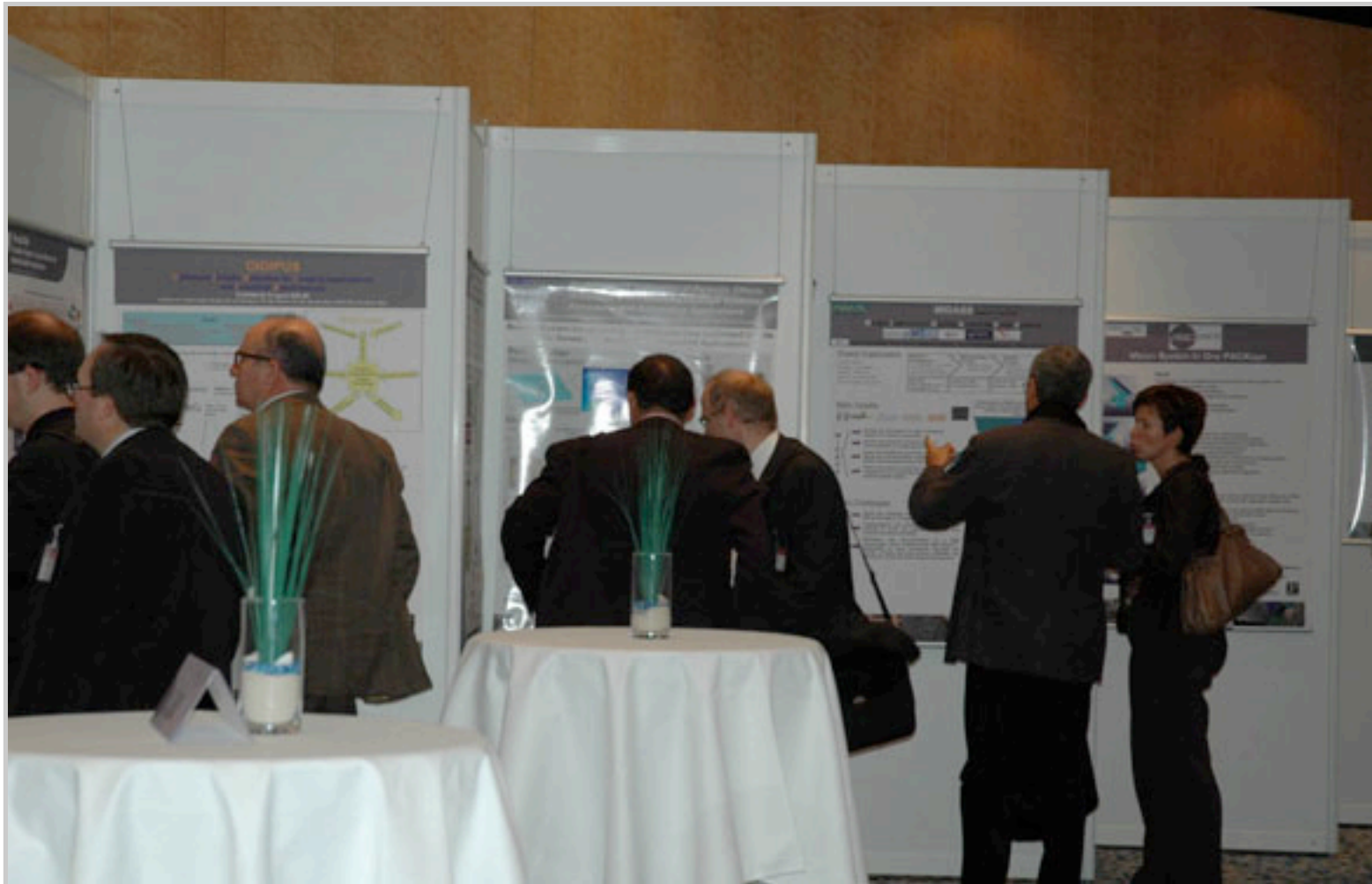
CALL	Budget in M€	%
2006	74.48	25.14%
2007	88.38	29.83%
2008	36.01	12.15%
2009	97.41	32.88%
TOTAL	296.28	100%

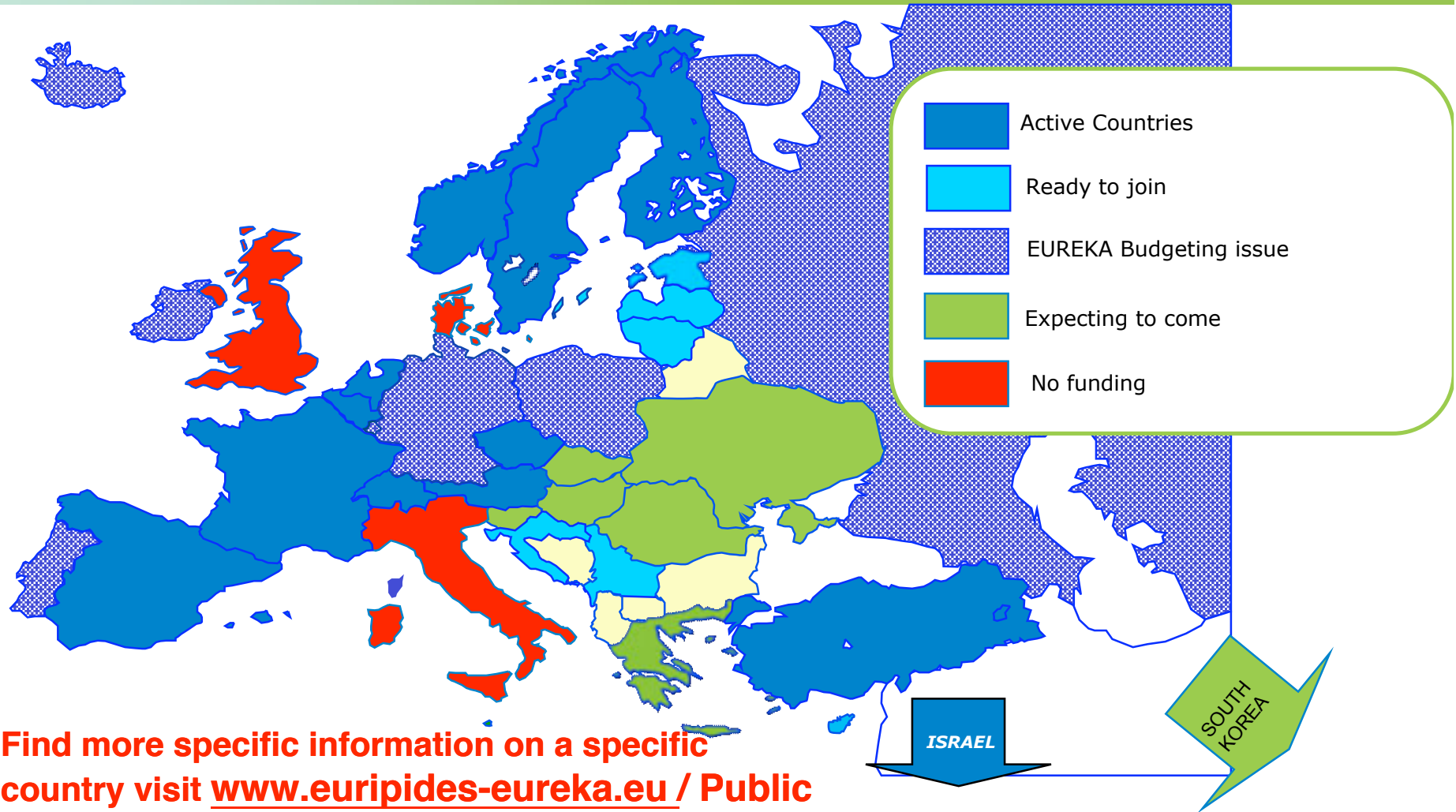


Domain	Total in M€	%
Global Security	6995	23.61%
Aeronautics and Space	5000	16.88%
Automotive & Transports	4799	16.20%
Telecom	45.70	15.43%
Medical	3885	13.11%
Other domains	2107	7.11%
Industrial	1167	3.94%
Environment	858	2.89%
Multimedia & entertainment	247	0.83%
TOTAL	296.26	100%









Find more specific information on a specific country visit www.euripides-eureka.eu / Public Funding

> 8 Expression Of Interest presented :

- | | | |
|---|------------------------|----------------|
| 1. INKJET Printed Organic RF Structures
Jordi CARRABINA | UAB / Spain | |
| 2. NAVIN6 | EADS / France | J-P QUEMARD |
| 3. OTRO – <i>Optic Technology RF Oscill</i> | THALES / France | Thomas MERLET |
| 4. OPTIFI – <i>Wifi Optic</i>
Thomas MERLET | THALES / France | |
| 5. QFNRF – <i>Packaging Power Plastic Components</i> | THALES / France | Thomas MERLET |
| 6. HD PCB – <i>Thermal Optical PCB</i>
Thomas COTXET | Groupe CIRE/ France | |
| 7. IPD – <i>Integrated High Q passive components</i> | VTT / Finland | Jussi TUOVINEN |
| 8. WISENET
RYDBERG | Uppsala Univ. / Sweden | Anders |



> Joint Statement by EUREKA Clusters: creation of the “Inter-Cluster Committee”

- Letter to Germany PAs
- One voice to EUREKA
- One seat at HLG as major contributor
- EUREKA Strategic Road Map

> EURIPIDES targets to improve innovation in Europe :

- One Major Innovative project: critical size 50 M€
- 5 medium size projects with SMEs: 10 M€ average each
- 10 projects with SMEs : at around 3 M€ each
- Including one or two joint label projects with other EUREKA Clusters:
 - CATRENE
 - ITEA
 - CELTIC
 - EUROGIA
 - ACQUEAU

	<i>Call n° 10</i>	<i>Tentative Agenda Call n° 11</i>	<i>Tentative Agenda Call n° 12</i>
Call launch	June 3 rd , 2010	November 23 rd , 2010	June 8 th , 2011
Closing date for PO submission	June 30th, 2010	January 17th, 2011	July 8th, 2011
TEC consensus meeting	September 8 th , 2010	February 21 st , 2011	September 14 th , 2011
Closing date for FPP submission	October 19th, 2010	April 11th, 2011	October 28th, 2011
TEC consensus meeting EURIPIDAC meeting	November 22 nd , 2010	June 7 th , 2011	November 29 th , 2011
Council labelling meeting	November 23 rd , 2010	June 8 th , 2011	November 30 th , 2011
<i>Hearings (if needed)</i>	December 9 th , 2010	June 16 th , 2011	December 13 th , 2011

The 5th EURIPIDES Forum will be held in HELSINKI, Finland in JUNE 2011

> Smart Systems are Key for improving competitiveness of EUROPEAN Embedded Systems industry.

“EURIPIDES projects can make it clear for politicians and citizens.”

> Smart Systems research as also to focus on major issues for improving Manufacturing at affordable cost .

“EURIPIDES contribute to Win the More than MOORE race !”

> Bilateral and cross European EUREKA EURIPIDES projects can boost research to market.

“Pump research funding from market value creation .”

> Inter EUREKA Cluster Labeling can improve concurrent integration of Smart Systems and ICT .

“Improving all existing EUREKA Clusters make a lot of sense.”

NEVER BE LOST

EURIPIDES partners have developed a small personal beacon for the safety of individuals. The Results : Easy & Friendly user interface, design integrated antenna, cost reduction, lighter and non-hazardous batteries.



EURIPIDES Project "LOCKANNAD" : Personal Locator Beacon

TEST OUR AUTONOMOUS VISION

EURIPIDES partners have developed and packaged a new intelligent and autonomous vision system in order to put on the market a new smart vision system generation with high integration scale and energy autonomy for the security applications.



EURIPIDES Project "VISIOPACK" : Vision System in One Package

THANK YOU FOR YOUR ATTENTION

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