

WP8

Knowledge exchange and industrial validation



2nd year review

Florence, 15th of November 2013



Objectives

- The objectives of WP8 are:
 - Dissemination
 - Standardisation of innovative solutions
 - Industrial exploitation of results

Deliverables

- D8.1 Web Site M02
- D8.2 Dissemination Plan M06
- D8.3 Standardization Plan M06
- D8.4 SHIELD run-through v1 M12
- D8.5 Preliminary Exploitation Plan M24
- D8.6 SHIELD run-through v2 M24
- D8.7 nSHIELD Operational Manual v3 M36
- D8.8 Standardization Report M36
- D8.9 Dissemination Report M36
- D8.10 Final Exploitation Plan M36

Postponed deliverables – Why?

- Short and direct document aiming non-technical audience where the necessity of security in embedded systems must be clear and also how adopting the SHIELD approach can help designing SPD compliant embedded systems.
 - The issue was presented to industry to have its feedback to know what kind of document they would like to see
 - Unfortunately answers were inconclusive so far
 - As a consequence, D8.6 has also been delayed
 - These delays have no impact in any technical WP, but are important for market impact
- Corrective actions to be taken
 - Address market need to close collaboration with industry
 - Apply industrial terminology, the need for measurable security [D8.4], extended by nSHIELD methodology [D8.6] and link to standards (a.o. ISO 27000) [D8.7]
 - Help Josef with the writing 😊



**DISSEMINATION
ACTIVITIES**

Dissemination

- Dissemination activities during this period:
 - PhD and Master thesis 1
 - Book chapters 1
 - Journal papers 2
 - Conference proceedings 12
 - Workshops, Exhibitions & Presentations 9
 - Industrial Dissemination 4
 - Organization of special sessions 2
 - Press releases 2
 - Released Software 1
 - Web and Social Network dissemination



PECCS 2014

4th International Conference on Pervasive and
Embedded Computing and Communication Systems

7 - 9 January, 2014

Lisbon, Portugal

[Home](#) [Log In](#) [Contacts](#) [FAQs](#) [INSTICC Portal](#)



Actions

[On-line Registration](#)
[Submit a Paper](#)
[Authors Area](#)
[Reviewers Area](#)

Information

Conference Details

[Important Dates](#)
[Call for Papers](#)
[Program Committee](#)

Venue

[Conference Venue](#)
[Reaching the Venue](#)

Invited Speakers

[Keynote Speakers](#)
[Previous Invited Speakers](#)

Satellite Events

[Workshops](#)
[Special Sessions](#)
[Tutorials](#)
[Demos](#)
[Panels](#)
[Doctoral Consortium](#)

Special Session

Measurable security for Embedded Computing and Communication Systems - MeSeCCS 2014

7 - 9 January, 2014 - Lisbon, Portugal

Within the International Conference on Pervasive and Embedded Computing and Communication Systems - PECCS 2014

In cooperation with:



CHAIR



Roberto Uribeetxeberria
Mondragon University





Publishers of distinguished academic, scientific and professional journals

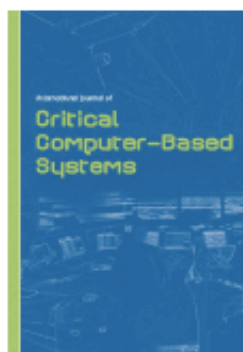
LOG IN

For Authors, Editors, Board Members

 Remember me[Forgotten?](#)[Home](#)[For Authors](#)[Orders](#)[News](#)

[Home](#) > [International Journal of Critical Computer-Based Systems](#)

International Journal of Critical Computer-Based Systems



Editor in Chief: Dr. Francesco Flammini

ISSN online: 1757-8787

ISSN print: 1757-8779

4 issues per year

Subscription price

IJCCBS covers all topics related to the engineering of computer-based systems (CBS) employed in mission and safety-critical applications. CBS feature increasingly large, distributed and heterogeneous architectures, which complicate their design and analysis. CBS are not isolated computer systems: context awareness, environmental factors and interaction with systems of different natures have become important aspects. Furthermore, dependability, resiliency, trustworthiness, survivability and performability are some of the many essential and non-elementary properties which often need to be predicted and demonstrated for such systems.

[Sign up for new issue alerts](#)

[Subscribe/buy articles/issues](#)

[View sample issue](#)

[Latest issue contents](#)

[Forthcoming articles](#)

[Journal information in easy print format \(PDF\)](#)

[View all calls for papers](#)

[Recommend to a librarian](#)

[Feedback to Editor](#)

[Register as a reviewer](#)



IJCCBS is indexed in:

- [Scopus \(Elsevier\)](#)
- [Academic OneFile \(Gale\)](#)
- [ACM Digital Library](#)
- [DBLP Computer Science Bibliography](#)

[More indexes...](#)



IJCCBS is listed in:

- [Cabell's Directory of Publishing Opportunities](#)
- [Excellence in Research for Australia \(ERA\): Journal list 2012](#)

[More journal lists/directories...](#)



Standardisation

- Objectives
 - Close interaction with standardization groups
 - Preparation of documents and proposals for standardization group
- Standardisation activities during this period
 - Standards Norway
 - NORsis - Norwegian Center for Information Security
 - KOS Simple Knowledge Organization System
 - ISO 15926 for Norwegian Oil and Gas

Industrial Exploitation



The END



That's all folks!

