The Secured Communicating Solutions World-Class Cluster introduces on June 4th, 2013 in Nice, the International Conference on

Internet of Things: The challenge of security and privacy

Millions of SIM cards are already equipping our cars, GPS devices and smart meters.
In 2020, there will be 50 billion connected objects worldwide. The fields of application seem unlimited...
And yet... One of the biggest challenges to push the Internet of Things to the real world is the data security and privacy.

OBJECTIVES

Have an overview of experiments underway in various fields (health, smart city, etc.)
Understand how security and privacy act as differentiating factors
Highlight the needs for standardization of the Internet of Things in innovative solutions

AGENDA (10:00 - 14:00)

Internet of Things, Today and Tomorrow

→ 10h00 - *Introduction* – A.Sigaud, Pôle SCS (SCS Cluster)
→ 10h15 - *Definition & key challenges*- W.Dabbous, INRIA
→ 10h30 - *Market Figures and Trends* - S.Ropert, IDATE
→ 10h45 - *Smart City in Sweden* – Christer Månsson, CEO of Media Evolution (Swedish Cluster)

SCS actors in several use cases

→ 11h00 - *Instant Mobility in 4 European cities (Nice, Rome, Trodheim, Istanbul)* - N.Dubus, Orange
→ 11h15 - *Traçability and Monitoring of supply chain* - L. Gomez, SAP
→ 11h30 – *Smart Health with Trusted Communicating Objects* - L. Susteck, Inside Secure
→ 11h45 - *Smart Health and environmental pollution* - C.Galvez, EcoLogicSense
→ 12h00 - *SSA 1: Security in Smart Grids* – F.Dellova, STMicroelectronics
→ 12h15 - *SSA3: Security models in IoT networks* - H. Ganem, Gemalto

Trustworthy Internet of Things with Regulation

→ 12h30 - *SSA 2: Towards a trustworthy IoT through 4G* – P. Dekyndt, Orange
→ 12h45 - *Data protection aspect of the Internet of Things* – P. Balboni, European Privacy Association (EPA)
→ 13h00 - *Conclusion* - L. Londeix, Pôle SCS

June 4th 2013
from 10:00 to 14:00 in Nice
At the European Business and Innovation
Center, Nice Côte d'Azur
Nice Premium building, 1 Bd Maurice Slama,
06200 Nice
Access map

About SCS Cluster: the Secured
Communicating Solutions (SCS) World-Class
Cluster, based in the PACA region, intends to
develop by 2018 the first European ecosystem
on three Intelligent Specialisation Areas named
SSA « Smart Specialisation Areas »(*): «
Contactless », « Network, Machine to Machine
(M2M) & Mobile Services » and « Security &
Digital Identities ».

 (*) The SSA are strategic activities fields
gathering worldwide industrial leaders, SMEs
and academics within a rich and specific
ecosystem with high level expertise, which
contribute to allow opportunities on high
growth markets.

PRESS CONTACTS

►Stéphanie Lallemant, Image Conseil
stephanie@image-conseil.fr
00 33 681 364 269
00 33 494 084 075

►Aurélie Engerand, Pôle SCS
aurelie.engerand@pole-scs.org
00 33 442 538 282

With the support of

MÉTROPOLE
NICE CÔTE D'AZUR

ASSOCIATION POLE SCS- N°SIREN 488 564 857- N°TVA FR 42 488 564 857
contact@pole-scs.org
ROUSSET
Place Paul Borde - 13790 Rousset - Tél : 04 42 53 82 85
SOPHIA ANTIPOLIS
Business Pôle, 1047 route des Dolines, Allée Pierre Ziller
Bâtiment B, entrée B, 1er étage
06560 Valbonne Sophia Antipolis - Tél : 04 89 86 69 30

www.pole-scs.org