

## Horizon 2020 Information Day Collaboration and Partnering for 2015 Calls

**25<sup>th</sup> December 2014**

*ITIDA Premises, Building 121, Ground Floor Theatre,  
Smart Village*

09:30 a.m.	10:00 a.m.	<b>Registration</b>
10:00 a.m.	10:30 a.m.	<b>H2020 Framework and the NCP Role</b> Haitham S. Hamza <i>R&amp;D Department Manager, SECC, Egypt</i>
10:30 a.m.	11:30 a.m.	<b>ICT Calls 2015 (part 1)</b> <ul style="list-style-type: none"> <li>● <b>Advanced Computing</b> <ul style="list-style-type: none"> <li>○ ICT 4 – 2015: Customized and low power computing</li> </ul> </li> <li>● <b>Future Internet</b> <ul style="list-style-type: none"> <li>○ ICT 8 – 2015: Boosting public sector productivity and innovation through cloud computing services</li> </ul> </li> <li>● <b>Energy Efficiency Research and Innovation</b> <ul style="list-style-type: none"> <li>○ EE-11-2015: New ICT-based solutions for energy efficiency</li> </ul> </li> <li>● <b>Content Technologies and Information Management</b> <ul style="list-style-type: none"> <li>○ ICT 16 – 2015: Big data – research</li> <li>○ ICT 19 – 2015: Technologies for creative industries, social media and convergence</li> <li>○ ICT 20 – 2015: Technologies for better human learning and teaching</li> </ul> </li> <li>● <b>Robotics</b> <ul style="list-style-type: none"> <li>○ ICT 24 – 2015: Robotics</li> </ul> </li> <li>● <b>Micro- and Nano-electronic Technologies, Photonics</b> <ul style="list-style-type: none"> <li>○ ICT 25 – 2015: Generic micro- and nano-electronic technologies</li> <li>○ ICT 27 – 2015: Photonics KET</li> <li>○ ICT 28 – 2015: Cross-cutting ICT KETs</li> </ul> </li> </ul>
11:30 a.m.	12:00 p.m.	<b>Break</b>
12:00 p.m.	01:00 p.m.	<b>ICT Calls 2015 (part 2)</b> <ul style="list-style-type: none"> <li>● <b>ICT Cross-Cutting Activities</b> <ul style="list-style-type: none"> <li>○ ICT 30 – 2015: Internet of things and platforms for connected smart objects</li> </ul> </li> <li>● <b>Advancing Active and Healthy Ageing</b> <ul style="list-style-type: none"> <li>○ PHC 21 – 2015: Advancing active and healthy ageing with ICT:</li> </ul> </li> </ul>



**NCP**Egypt**ICT**



		<p>Early risk detection and intervention</p> <ul style="list-style-type: none"><li>● <b>Integrated, Sustainable, Citizen-centered Care</b><ul style="list-style-type: none"><li>○ PHC 25 – 2015: Advanced ICT systems and services for integrated care</li><li>○ PHC 30 – 2015: Digital representation of health data to improve disease diagnosis and treatment</li></ul></li><li>● <b>Smart Cities and Communities</b><ul style="list-style-type: none"><li>○ SCC 1 – 2015: Smart cities and communities solutions integrating energy, transport, ICT sectors through lighthouse (large scale demonstration - first of the kind) projects, which represents by far the main part of this call</li><li>○ SCC 3 – 2015: Development of system standards for smart cities and communities solutions</li></ul></li><li>● <b>Secure Societies</b><ul style="list-style-type: none"><li>○ DS 3 – 2015: The role of ICT in critical infrastructure protection</li><li>○ DS 4 – 2015: Secure information sharing</li></ul></li><li>● <b>ICT 39 - 2015: International partnership building in low and middle income countries</b></li></ul>
01:00 p.m.	02:00 p.m.	<b>Networking and Open Discussion</b> <b>Event Closure</b>