

New technologies for SAR operations

SnR Final Conference

9 May 2023

Time	Title	Speaker
8.30	Doors open and desk registrations	
9.00 9.10	Welcome and introduction to the conference	Christos NTANOS <i>National Technical University of Athens</i> Marie-Christine BONNAMOUR <i>Public Safety Communication Europe</i>
9.10 9.30	The Search and Rescue (SnR) project: an overview	Christos NTANOS <i>National Technical University of Athens</i>
9.30 9.40	Overview of the seven SnR Use Cases	Michail CHALARIS <i>EPAYPS</i>
9.40 10.00	The SnR Technical Challenge: Introduction to SnR Technologies	Iosif SKLAVIDIS and Angelica THEODOROU <i>Konnektable</i>
10.00 10.30	Command & Control Center Technologies (COncORDE, SOT DSS, 3D MR Command Center, PHYSIO DSS)	Iosif SKLAVIDIS and Angelica THEODOROU <i>Konnektable</i>
10.30 11.00	Coffee break	
11.00 11.30	Health Monitoring Technologies (Smartwatch, Health monitoring device, Strain Sensors, ECG/EMG device, First aid for kids)	Giulia SEDDA <i>University of Cagliari</i>
11.30 12.00	Situation Awareness technologies (Drones, Data driven analytics, Rescue MIMS, Smart Uniform with GPS, Gas monitor and x-ray)	Sofia KARMA <i>National Technical University of Athens</i> Marta MAINI <i>University of Firenze</i>
12.00 12.30	The societal aspects of Search and Rescue	Ioannis BENEKOS <i>CERTH</i> Kasia WODNIAK and Waleed SERHAN <i>University of Social Sciences Warsaw</i>
12.30 13.30	Lunch Break	
13.30 14.00	Earthquake in Turkey: Lessons learnt from end-users	Iliana KORMA and Philippe BESSON <i>Pompiers de l'Urgence Internationale</i> <i>And contributions from ESDP/HRT/SUMMA/EPAYPS</i>
14.00 14.30	Sustainability and exploitation of results: what's next?	Takis KOTIS <i>UKeMED</i>
14.30 15.30	Coffee break + exhibition of technologies	
15.30	Closing remarks and end of the conference	Christos NTANOS <i>National Technical University of Athens</i> Marie-Christine BONNAMOUR <i>Public Safety Communication Europe</i>