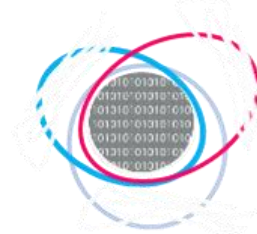




**DITEN**

Department of Electrical, Electronic, Telecommunications Engineering and Naval Architecture  
Polytechnic School, University of Genoa



**CSET  
2019**

**Promoted by:**

**Cyber Security, Resilience and Business Continuity for Electrical Grid National Committee**  
**START4.0 - Security and Optimization of Strategic Infrastructure Competence Center**

**5<sup>th</sup> Edition – International Conference**

# **Cyber Security for Energy & Transport infrastructure**

***2019, June 11, 12***

***Palazzo della Borsa  
Via XX Settembre 44 - GENOA – ITALY***

**Supported by:**



**Camera di Commercio  
Genova**



**Ordine Ingegneri  
Genova**

**Contacts:**

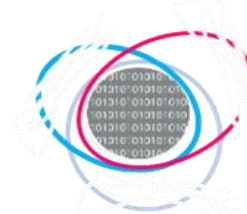
**Cristina Carnevali** - [cristina.carnevali@unige.it](mailto:cristina.carnevali@unige.it) - **Tel.:** +39 010 33 52165 **Mob.:** +39 380 439 9521  
Via all'Opera Pia 11A, I16145 Genoa (Italy)

**Silvia Venturini** - [cset@csetconference.com](mailto:cset@csetconference.com) – **Mob.** +39 331 5709733



**DITEN**

Department of Electrical, Electronic, Telecommunications Engineering and Naval Architecture  
Polytechnic School, University of Genoa



**CSET**  
**2019**

in collaboration with

Cyber Security, Resilience and Business Continuity for Electrical Grid National Committee

### Gold sponsor



### Supporter sponsor



MAPS  
SHARING KNOWLEDGE



### Technical Sponsor



EXEIN



### Media partner



#### **Contacts:**

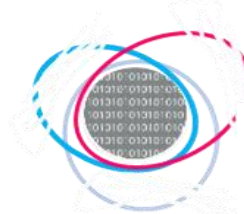
**Cristina Carnevali** - [cristina.carnevali@unige.it](mailto:cristina.carnevali@unige.it) - **Tel.:** +39 010 33 52165 **Mob.:** +39 380 439 9521  
Via all'Opera Pia 11A, I16145 Genoa (Italy)

**Silvia Venturini** - [cset@csetconference.com](mailto:cset@csetconference.com) – **Mob.** +39 331 5709733



**DITEN**

Department of Electrical, Electronic, Telecommunications Engineering and Naval Architecture  
Polytechnic School, University of Genoa



**CSET  
2019**

in collaboration with

**Cyber Security, Resilience and Business Continuity for Electrical Grid National Committee**

## **JUNE 11 – CSET 2019 – DAY ONE**

09.00 – 09.45 **Registration – Welcome Coffee**

10.00 **The Institutional Greeting**

**Luigi ATTANASIO**, President Chamber of Commerce of Genoa

**Marco INVERNIZZI**, Vice Rector for Research and Technological Transfer, University of Genoa

**Paola GIRDINIO**, President START 4.0 and Cyber Security National Committee – Professor at Polytechnic School University of Genoa

**Marco BUCCI**, Mayor of Genoa

**Paolo PICCINI**, Sole Director Liguria Digitale

10.20 **KEYNOTE SPEAKER: Robert STASIO**, CISSP, Dreamit Ventures, SecureTech, Managing Director

10.50 – 12.00 **CRITICAL INFRASTRUCTURES 4.0: CYBER SECURITY – Round table**

**CHAIRMAN: Mark LOWE**, Managing Director Monact Risk Assessment Services

**Alessandro ARMANDO**, Professor at CIRCIE (Interdepartmental Research Center for Cyber Security of Critical Infrastructures) - Polytechnic School University of Genoa

**Jonathan HADAR**, Head of the Economic and Trade Mission – Milano, Embassy of Israel

**Paolo PRINETTO**, Professor and President National Interuniversity Consortium for Informatics, Director Cybersecurity National Laboratory

**Rita RUSSO**, NATO Communications and Information Agency Senior Scientist

Gen. di B.A. **Francesco VESTITO**, CIOC (Joint Command for Cyber Operations) Commander – Italian Ministry of Defence

**Francesco VETRÒ**, Chairman Gestore Servizi Energetici Spa

12.00 – 12.40 **KASPERSKY INDUSTRIAL DEMOSTAND – INDUSTRIAL ATTACKS SIMULATION**

The demostand simulates industrial attacks from a practical point of view in its several phases and how these are detected by Kaspersky industrial Cybersecurity solution

12.45 – 13.45 **Light Lunch**

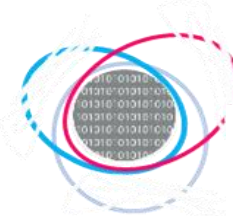
### **Contacts:**

**Cristina Carnevali** - [cristina.carnevali@unige.it](mailto:cristina.carnevali@unige.it) - **Tel.:** +39 010 33 52165 **Mob.:** +39 380 439 9521  
Via all'Opera Pia 11A, I16145 Genoa (Italy)

**Silvia Venturini** - [cset@csetconference.com](mailto:cset@csetconference.com) – **Mob.** +39 331 5709733

**DITEN**

Department of Electrical, Electronic, Telecommunications Engineering and Naval Architecture  
Polytechnic School, University of Genoa

**CSET  
2019**

in collaboration with

**Cyber Security, Resilience and Business Continuity for Electrical Grid National Committee**

14.00 – 17.30     **SESSION 1 – POLICY & ORGANIZATION: SECURITY BY DESIGN (Part 1)**

**CHAIRMAN: Roberto MARCIALIS**, Responsible Genoa Research Area CNR and Executive Director START 4.0

**Nir PELEG**, VP Technology & Global Services, CyberToka , Former Head of R&D Division in the Israeli National Cyber Directorate (INCD)

Gen. **Francesco NOTO**, Director of the Energy Project Structure (SPE) - Italian Ministry of Defence

**Nicola CAMELLA**, CISO Ansaldo Energia – *From Lighthouse Plant to Digital Power Plant Services for Secure Energy Critical Infrastructures*

**Alessio ACETI**, VP New Business Kaspersky Lab – *Cyber Immunity for Energy and Transport Infrastructure*

**Matteo MACINA**, Head of Computer Emergency Readiness Team (CERT), Terna S.p.A. – *Key capabilities to build by design a secure incident management process*

**Yuri RASSEGA**, CISO ENEL – *How to empower cyber security by design in energy sector*

**Dave DOLEZILEK**, International Technical Director, SEL (Schweitzer Engineering Laboratories) – *Application of cyber resilience including IEC 62351 and IEC 62443 in Energy Control Systems*

**Andrea CAMPORA**, SVP Cyber Security & ICT Solutions LoB of Cyber Security Division, Leonardo – *Secure-by-design in critical contexts: Leonardo approach*

**Simon FINN**, Security Solutions Architect Security and Trust Office, Cisco – *The Network's Role in Securing the IoT*

**Paolo CENI**, CEO, Cetena - **Marco DRI**, Product/OT Cyber Security Manager, Fincantieri – *The holistic approach to Cybersecurity of Fincantieri: from internal IT to shipyards*

**Pier Vittorio REBBA**, Technology Manager, Power & Water Product Group, ABB Energy Industries – *Cyber Security on critical energy infrastructures*

**Tiziano SALMI**, Information Systems Manager, IREN – *IREN approach to Cyber Security*

**Simona COSTA**, Senior Information & Cyber Security Advisor, Obiettivo – *Jumanji - The real experience. "When policies theory becomes tested reality"*

**20.30                      GALA DINNER (by invitation only)**

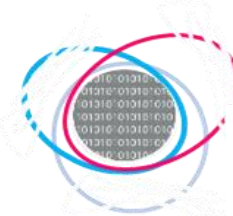
**Contacts:**

**Cristina Carnevali** - [cristina.carnevali@unige.it](mailto:cristina.carnevali@unige.it) - **Tel.:** +39 010 33 52165 **Mob.:** +39 380 439 9521  
Via all'Opera Pia 11A, I16145 Genoa (Italy)

**Silvia Venturini** - [cset@csetconference.com](mailto:cset@csetconference.com) – **Mob.** +39 331 5709733

**DITEN**

Department of Electrical, Electronic, Telecommunications Engineering and Naval Architecture  
Polytechnic School, University of Genoa

**CSET  
2019**

in collaboration with

**Cyber Security, Resilience and Business Continuity for Electrical Grid National Committee**

## **JUNE 12 – CSET 2019 – DAY TWO**

9:00 – 13.00 **POLICY & ORGANIZATION: SECURITY BY DESIGN (Part 2)**

**CHAIRMAN: Mario Marchese**, Full Professor, Department of Electrical, Electronic, and Telecommunications Engineering and Naval Architecture (DITEN), University of Genova

**Giorgio MALASPINA**, Infrastructure & Operations Director, Costa Crociere – *IT Security on Costa fleet*

**Giorgio GENTILE**, Head of Italy Safety, Security & ICT Services Development, RINA – *Cyber-Security and Human Factor Relevance in Critical Infrastructure Protection*

**Gian Luca CATTANI**, Research & Development Director, MAPS – *Grid Flexibility and Resilience: The ROSE Experience at Savona Campus*

**Francesco BONGIORNO**, Head of Marketing, PANTA RAY – *The Wise Joint Venture: Business Continuity and Cybersecurity*

**Luca CIUCCIOMINI**, Cyber Security Executive, Darktrace – *Implementing AI and Machine Learning to Support Real-time Monitoring and Decision Making*

**Maurizio MILAZZO**, Partner, Industrial Digital Innovation and OT Security, Cybertech (Society of Engineering Ingegneria Informatica Group) – *From Critical Infrastructure Cybersecurity Compliance to OT Security deployment: the importance of Employee 4.0 to Successful ICS Cybersecurity projects*

**Roberto MISSANA**, Named Account Manager - Italy, Proofpoint – *People centric security approach*

**Marco MOLINARI**, Information Systems Telematics and Management System Service Manager, Western Ligurian Sea Port Authority – *How Ports of Genoa are addressing cybersecurity: from (cyber)resilience to awareness*

**Loris PIANA**, Service Engineer, ABB MARINE & Ports – *Road to resilient vessel*

**Giovanni SORRENTINO**, Manager Cybersecurity System, Hitachi Rail Sts – *Cybersecurity Risk Assessment Process in Hitachi Rail STS*

**Hervé GUESDON**, Chief Technology Officer, Ubiquite – *The Need for a Security Orchestration Continuum for Distributed Architectures*

**Simon FINN**, Security Solutions Architect Security and Trust Office, Cisco – *Cybersecurity: An enabler for Intelligent Transportation*

**Gaetano SANACORE**, Director of Cyber Security, Resilience and Business Continuity for Electrical Grid National Committee – *Principles, Guidelines and Good Practices for Cyber Security, Resilience and Business Continuity of Electric Operators*

**Mario Marchese**, Full Professor, Department of Electrical, Electronic, and Telecommunications Engineering and Naval Architecture (DITEN), University of Genova – *Cybersecurity Challenges in Smart Cities and Smart Industries*

13.00 – 14.00 **Light Lunch**

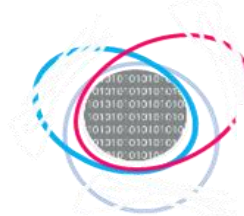
### **Contacts:**

**Cristina Carnevali** - [cristina.carnevali@unige.it](mailto:cristina.carnevali@unige.it) - **Tel.:** +39 010 33 52165 **Mob.:** +39 380 439 9521  
Via all'Opera Pia 11A, I16145 Genoa (Italy)

**Silvia Venturini** - [cset@csetconference.com](mailto:cset@csetconference.com) – **Mob.** +39 331 5709733

**DITEN**

Department of Electrical, Electronic, Telecommunications Engineering and Naval Architecture  
Polytechnic School, University of Genoa

**CSET  
2019**

in collaboration with

**Cyber Security, Resilience and Business Continuity for Electrical Grid National Committee**

**14.00 – 15.30 THE FORCES TRANSFORMING CYBERSECURITY IN 2019 AND BEYOND - Final round table**

*The ultra-connected world is a rapidly evolving landscape: with new cyberthreats, new technologies, and new geopolitical conditions. These forces influence the nature and activity of threat actors. They also influence cybersecurity, both in terms of the solutions and services needed by organizations, and in terms of the vendor landscape. How is the cybersecurity industry responding to the changes? Will it evolve to become stronger or weaker?*

*In this session, the audience will learn how these will transform cybersecurity in 2019 and beyond.*

**CHAIRMAN: Gian Luigi PUGNI**, OT Engineering Cyber Security Global Digital Solutions ENEL

**Paolo Scotto di CASTELBIANCO**, former Director of the Training school of the Department of Information for Security (DIS) - Cyber security expert

**Giovanni COLOMBO**, Customer Solution Architect CISCO

**Morten LEHN**, General Manager KASPERSKY

**Mark LOWE**, Managing Director Monact Risk Assessment Services

**Marco MOLINARI**, Information Systems Telematics and Management System Service Manager, Western Ligurian Sea Port Authority

**Francesco MORELLI**, Head of Corporate Protection, TERNA

**Contacts:**

**Cristina Carnevali** - [cristina.carnevali@unige.it](mailto:cristina.carnevali@unige.it) - **Tel.:** +39 010 33 52165 **Mob.:** +39 380 439 9521  
Via all'Opera Pia 11A, I16145 Genoa (Italy)

**Silvia Venturini** - [cset@csetconference.com](mailto:cset@csetconference.com) – **Mob.** +39 331 5709733