



DITEN

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



in collaboration with

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

4th Edition – International Conference
**Cyber Security for Energy &
Transport infrastructure**

11th - 12th - 13th June 2018

Palazzo della Borsa
Via XX Settembre 44 - GENOA – ITALY

PROVISIONAL PROGRAM (DRAFT)

Contacts:

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11th June (Venue: Savona Campus)

16:00 - 18:00 **Welcome Cocktail and Tour of the University campus of Savona Smart Microgrid** (*by invitation only*)

12th June – CSET2018 - DAY ONE: Opening and Cyber Security for Energy Infrastructure

09:30 – 10:00 **Registration – Welcome Coffee**

10.00 – 10.30 **Welcome and Opening of the Conference**

Prof. Paola GIRDINIO (President Cyber Security National Committee, DITEN – Polytechnic School University of Genoa)

Ofer SACHS, the Ambassador of Israel in Italy

10:30 – 12:00 **Institutional Session**

CHAIRMAN: Prof. PAOLA GIRDINIO (President Cyber Security National Committee, DITEN – Polytechnic School University of Genoa)

Gen. di B.A. Francesco VESTITO, Comandante del CIOC (Comando Interforze per le Operazioni Cibernetiche) – Italian Ministry of Defence

Paolo SCOTTO DI CASTELBIANCO, già Direttore Scuola di formazione del Sistema di informazione per la Sicurezza della Repubblica

Vice Admiral (ITCG) Giovanni PETTORINO, General Commander Italian Coast Guard (*tbc*)

Zori KOR, Vice President Asero, “*Where Are We Heading with Critical Infrastructure Defense in the Cyber Domain?*”

Prof. Paolo PRINETTO, President National Interuniversity Consortium for Informatics, Director Cybersecurity National Laboratory

12:00 – 13:00 **Session 1 – Policy & Organization: Security by design – Awareness, Communication, Human factor, Behavioral Pattern Analysis. Enabling concepts**

Behind the scenes of cyber incident: APT corp. communications case study. How can security teams successfully fight advanced threats? Why did big brands, some with big cybersecurity budgets, fall victim to attack in 2017? Next generation, complex threats require more – it's about the right security process, expertise and tools

CHAIRMAN: MARK LOWE, Managing Director Monact Risk Assessment Services

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

Povel TORUDD, Head of Corporate Communications, Sales and Marketing
KASPERSKY, *"Behind the scenes of a cyber incident: an apt PR & communications case study"*

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Francesco MORELLI, Corporate Security Manager TERNA, and Andrea FOSCHINI, Information Security Manager TERNA, *"Terna Case Study: A cybersecurity framework applied to grid monitoring and protection"*

13:00 – 14:30 **Light Lunch**

14:30 – 17:00 **Session 2 – The Cyber Security, Resilience and Business Continuity for Electrical Grid**

CHAIRMAN: YURI RASSEGA, CISO ENEL

Gaetano SANACORE, Director of "Cyber Security, Resilience and Business Continuity for Electrical Grid National Committee

Rita FORSI, CERT Italy (*tbc*)

Andrea RIGONI, Responsible of Scientific Area, Cyber Security National Committee

Prof. Mario MARCHESE, DITEN – Polytechnic School University of Genoa

Gleb GRITSAI, Head of Security Services Kaspersky Lab, *"Cyber Threat Hunting in ICS environment"*

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Stefano BONGIORNO, Board Member BCI Italy Forum, *"Building Resilient Cities: How Different Players Must Work Together Toward the Same Objective"*

Maurizio AIELLO, Network Security CNR (*tbc*)

Other speeches being defined

17:00 – 18:00 **Networking Session & Demonstration**

19:30 **Gala Dinner** (*by invitation only*)

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13th June - CSET 2018 - DAY TWO: Cyber Security for Transport & Mobility infrastructure

9:30 – 12:00 **PART 1 – Security in critical infrastructure for transport, threat landscape, awareness and how to move on**

CHAIRMAN: COSTANTINO FIORILLO, Responsabile Organo Centrale di Sicurezza
Ministero delle Infrastrutture e dei Trasporti

Introduction: Costantino FIORILLO

Zori KOR, Vice President Asero, “*National Reference for Cyber Defense*”
CISCO

Francesco DI MAIO, Head of Security Department ENAV, “*ENAV Centralized Security Governance – Bridging duty of care and compliance in the digital era*”

COMANDO GENERALE DELLE CAPITANERIE DI PORTO (tbc)

Emilio Fortunato CAMPANA, Director Engineering, ICT and Technologies for energy and transportation CNR (tbc)

AUTORITÀ DI SISTEMA PORTUALE DEL MAR LIGURE OCCIDENTALE (tbc)

FERROVIE DELLO STATO ITALIANE (tbc)

Other speeches being defined

12:00 – 13:00 **Networking Session & Demonstration**

13:00 – 14:30 **Light Lunch**

14:30 – 16:30 **PART 2 – Securing big urban data and critical national infrastructure in smart environments**

CHAIRMAN: LUCA MANUELLI, Chief Digital Officer & Senior Vice President Quality, IT and Process Improvement Ansaldo Energia, Member of the Industry 4.0 Committee co-ordinated by the Italian Ministry of Economic Development

LEONARDO

ABB

ANSALDO STS

ALPITEL (tbc)

REAQTA (tbc)

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Other speeches being defined

16:30 – 17:00 Closing of the Conference and Final Greetings

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