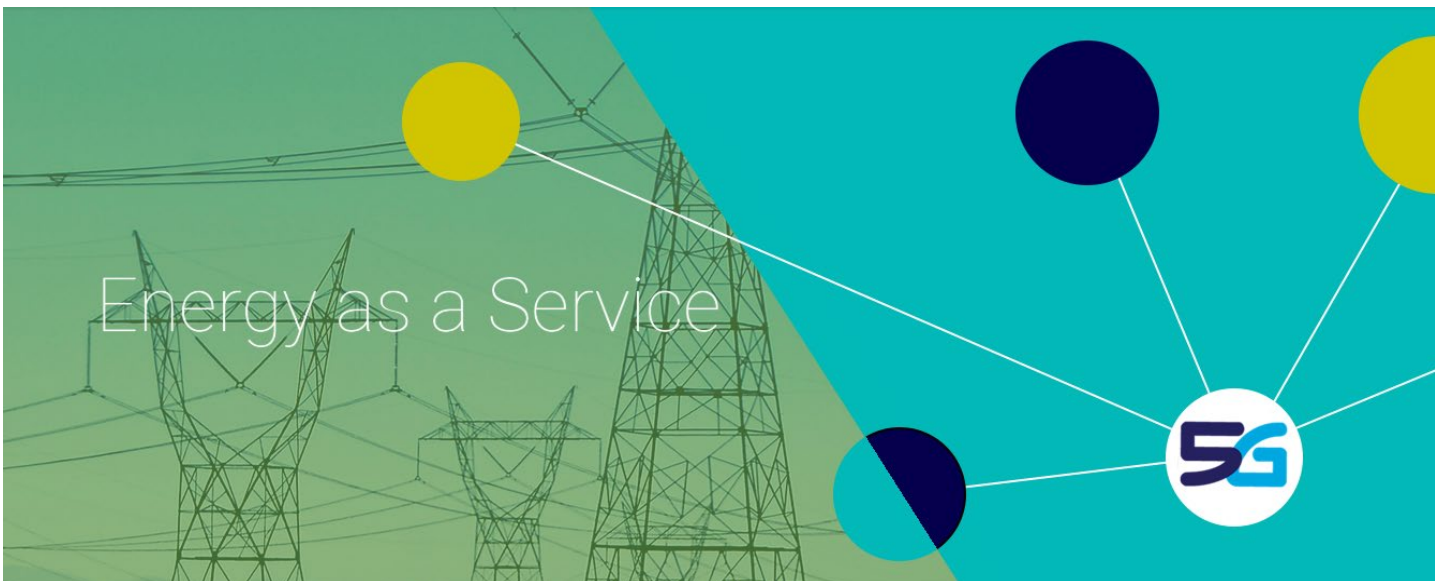




ASM Terni S.p.A. invites you to the Open day of the NRG-5 project

Impact of 5G network on the energy sector



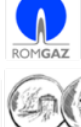
17th October 2019 – ore 14.00
Hotel Michelangelo
Terni, Viale della Stazione 63

- [Registration form](#)
- **website: <http://nrg5.eu>**



Programme

- 14:00 Registration
- 14:10 **Welcome from ASM Terni CEO**
Mirko Menecali (ASM Terni S.p.A.)
- Terni as EU pilot site**
Stefano Tirinzi(ASM Terni S.p.A)
- 14:30 **Connectivity revolution of electrical grid**
Massimo Cresta (TDE – business unit of ASM Terni S.p.A.)
- 14:50 **Coupling 5G connectivity with energy: a synergistic vision and emerging use cases**
Massimo Bertoncini (Engineering Ingegneria Informatica S.p.A.)
- 15:10 **5G in EU: 5G PPP**
Giampaolo Fiorentino (Engineering Ingegneria Informatica S.p.A.)
- 15:30 **5G in Italy: MISE experimentation**
Maria Rita Spada (Wind Tre S.p.A.)
- 15:50 **5G for industrial IoT**
Alistair Duke (British Telecommunications)
- 16:10 Coffee break
- 16:30 **NRG-5: the project**
Filippo Rebecchi (THALES)
- 16:50 **Realizing decentralized, trusted lock-in free Plug & Play vision AMIaaS**
Gianluca Lipari (RWTH Aachen University)
- 17:10 **Enabling aerial Predictive Maintenance for utility infrastructures PMaaS**
Daniel Cabagnols (ENGIE)
- 17:30 **Enabling resilience and high availability via Dispatchable Demand Response**
Antonello Corsi (Engineering Ingegneria Informatica S.p.A.)
- 17:50 Conclusions



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