

Special Issue

Safety and Security in Critical Infrastructures

Message from the Guest Editors

The resilience of modern societies have become more and more dependent on Critical Infrastructures (CI), complex socio-technical systems vital to the running of a country. These systems significantly affect the triple bottom lines of sustainability. For this reason, CI are considered so vital that their incapacity would have a debilitating impact on security, the economy, public health, safety and environmental security. Critical Infrastructure Protection began to be actively addressed in Europe in 2005, when the European Union issued a Call for a European Programme for Critical Infrastructure Protection (further only CIP). The Sustainability, Reliability and Safety of these systems are issues of global concern. Since then several techniques and methods have been developed for their correct management take into consideration several aspects such as human errors, design and construction of the infrastructure, maintenance policies, energy, water supply, healthcare protection and emergency transportation in case of disaster.

Guest Editors

Prof. Dr. Antonella Petrillo

Department of Engineering, University of Naples "Parthenope", 80143 Napoli, Italy

Prof. Dr. Fabio De Felice

Department of Engineering, University of Napoli "Parthenope", 80143 Naples, Italy

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Sustainability
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sustainability@mdpi.com

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I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

Prof. Dr. Steve W. Lyon

School of Environment and Natural Resources, Ohio State University,
Columbus, OH 43210, USA

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