

## **STRATEGOS** Webinar

## Blockchain Technology, IA & MS for Strategy

14.00-16.00 GMT+2, May 10, 2021 in STRATEGOS Webinars MS TEAMS

Prof. Agostino G. Bruzzone, STRATEGOS Council Chair and Simulation Team President Dr. Kirill Sinelshchikov, Simulation Team and SIM4 Future LUTHE

This Webinar presents an advanced application of Blockchain Technology combined with Intelligent Agents, Interoperable Simulators and Models devoted to support Decision Makers in Strategic Planning over Complex Large Systems and Critical Infrastructures

The Webinar explains how **Blockchain Technology** could be effectively applied to Complex Projects dealing with Constructions. Service and Control of Critical Infrastructures and/or major Constructions. The presentation provides an overview about the way to combine Modeling and Simulation (M&S) & Intelligent Agents (IA) to develop an innovative kind of Interoperable Modeling to support these activities. Indeed, the **Digital Twins** have great opportunities to be applied to **Critical Infrastructures** and large Projects to analyze Risks and to support Management & Controls from multiple Authorities, Entities and Players

This Webinar moves forward on the set of **Blockchain Workshops** providing a case study related to **Strategic Planning** for **Urban Development.** Different **Models** using different **approaches** and **timelines** are coupled by Blockchain Technology in a way that guarantees to each Users to have Certified Data & Models with valid trackability.

The **Speakers** propose a real **Innovative Solution** addressing **Large Projects** where multiple Authorities, Large Companies and Governmental Institutions willing to Control Service and Maintenance of Critical Infrastructures & Constructions

This Workshop is part of Webinars organized by STRATEGOS and MIPET by Genoa University in cooperation with Confindustria & Ordine degli Ingegneri and provides 2 CFP credits to professional Engineers.

## Please contact us to get access to this STRATEGOS Webinar Email: info.strategos@diten.unige.it URL: www.simulationteam.com/strategos

Simulation Team

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