

# LEDIO KOSTA MSC. ING.

## **CAREER OVERVIEW**

MSc. Ing. Ledio Kosta is part of the Smart City Lab, coordinator in "Forum - Smart City" as well as engaged in teaching in the branch of Architecture.

#### **FIELDS OF EXPERTISE**

- Mechanical Engineering
- Energy
- Energy Efficiency
- Renewable energy

## **EMAIL**

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# BIO

Msc. Ing. Ledio Kosta is part of Smart City Lab spinoff, Coordinator at "Smart City Forum" and is engaged as assistant Lecturer at the Faculty of Architecture and Creative Industries, Department of Architecture.

Graduated in 2013 as a Mechanical Engineer at the Faculty of Mechanical Engineering, at Polytechnic University of Tirana, he continued his studies at the Faculty of Physics at Carl Von Ossietzky Universität in Germany, and in the same year he completed his specialization in Renewable Energy at PROMES Institute, part of the National Centre for Solar Research (CNRS) in France.

The focus of the specialization was the optimization of Concentrated Solar Power Plants and optimization of energy performance in industrial processes.

Part of the consultancy services at Energy Community in the program for energy efficiency until 2020 and with didactic experience in thermal systems hydraulics systems and fire safety systems design in buildings, with Building Information Modelling (BIM) methodology, Ledio is a licensed engineer for design and consultancy.

His areas of expertise have helped him to be part of many mechanical and energy systems design and supervision projects in Albania.