Environmental, Sustainability and Governance Aspects (Esg) in the Built Environment

Dr Ioanna Papanikolaou

Dr. Ioanna Papanikolaou is a Chartered Civil Engineer and holds a PhD in Engineering from the University of Cambridge, which was focused on developing sustainable and smart infrastructure materials. She is currently an Honorary Lecturer at the UCL Bartlett School of Sustainable Construction and works for the Infrastructure Advisory Group in KPMG.

Presenter Introduction:

Dr. Ioanna brings extensive experience in supporting asset-intensive organisations to create an innovation ecosystem, introduce new technologies and transform their organisation to respond to changing environments. Ioanna spent her early career working with Costain as a site engineer where she worked across major capital project delivery, with projects including the Thames Tideway Tunnel, National Grid Power Tunnels and MAC7 for Highways Agency (now National Highways). Ioanna then worked as the Group R&D Manager for Costain, where she was responsible for an extensive research programme with over 20 PhD students and over £5m in collaborative R&D funding.

Presentation Summary:

Her talk will focus on Environmental, Social and Governance (ESG) aspects of the built environment and the link between ESG and asset management for infrastructure and real estate asset owners.

Organizers:

Department of Civil, Environmental and Geomatic Engineering, UCL
The Bartlett School of Sustainable Construction, UCL
CIBSE Intelligent Buildings Group
CIB W098 – Intelligent and Responsive Buildings

Time: 4pm - 5pm, 10 Mar 2023

Zoom meeting room:
https://ucl.zoom.us/j/5942880382