

## DISCUSSION POINTS

Integrated GIS and BIM solutions for sustainable project delivery methods has an inherent advantage over conventional project delivery mechanisms. These solutions enable a careful assessment of project workflows, empower seamless data exchange & sharing with interoperable features - **thereby** providing more assurance for project performance targets to be met. Application of integrated GIS and BIM solutions in project's sustainability objectives during design & construction stages can result in reduced delays, costs, and reworks.

Find out below the key discussion points and questions to be addressed in three one-hour long panel discussions consisting of speakers from varied user domain of integrated GIS & BIM solutions as they speak, discuss & share insights related to benefits, challenges and value proposition of adopting such integration.

### Key Discussion Points:

#### 1. THE 'HOW, WHY AND WHAT' OF GIS AND BIM SOLUTIONS FOR SUSTAINABLE AECO INDUSTRY PRACTICES

- Find out why integrating GIS and BIM is important in today's AECO industry practices!
- Learn more on why more stakeholders are opting for integrated GIS and BIM solutions to achieve project sustainability targets!
- Discover the different levels of GIS and BIM integration and the factors driving this integration!

#### 2. BENEFITS AND CHALLENGES OF ADOPTING GIS AND BIM SOLUTIONS ACROSS AECO PROJECT WORKFLOWS

- Determine what specific benefits you can enjoy using integrated GIS and BIM solutions – fewer RFIs, reduced review cycles, pre-defined design attributes and many more!
- Find out the important benefits of interoperability in integrated project delivery methods!
- Learn more about the latest trends and challenges related to integration of GIS and BIM solutions!

#### 3. VALUE PROPOSITION OF USING INTEGRATED GIS AND BIM SOLUTIONS

- Find out how integrated GIS and BIM solutions can reduce design review time by 45%!
- Learn more on how integrated GIS and BIM solutions can improve asset longevity by 20%.
- Discover how integrated GIS and BIM solutions can reduce 10-15% of overall time allotted for construction monitoring!
- Find out how this integration results in 5-10% waste reduction in infrastructure projects!