

## Media News

### Ever heard of Common Data Environment for BIM? MissionOS, data you can build on.



A vast majority of companies in the construction and engineering industry are recognising CDE or Common Data Environment as providing effective collaboration across various project teams. CDE is a digital transformation platform that helps to centralise project data storage and accessibility, providing a single source of truth. This is especially useful for large-scale construction projects that involve a complex web of project engineers who rely on large amounts of data being exchanged in a variety of formats.

MissionOS has the capability to create comprehensive common data environments for the construction works. It hosts a wide variety of geometric objects describing elements of construction and manages all the associated metadata for the project.

Furthermore, the system combines the best elements of GIS (Geographic Information System) with the reality of 4D BIM (Building Information Monitoring). BIM is the holistic process of creating and managing the information for any built asset. It helps project engineers from the planning phase, to design, through to construction, as well as the operations.

With a wide range of capabilities, MissionOS can also help with linking to geospatial data, geotechnical BIM, post construction asset management and much more!

Read more on how MissionOS can help with BIM related projects and get to know the power of the system, which is leading the way in the construction technology industry: <https://www.maxwellgeosystems.com/articles/common-data-environment-for-bim>

#MGS #BIM #BuildingInformationModelling #Data #Monitoring #ConTech

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