

## Shedmate augments its project management solutions with a new Autodesk BIM 360 integration

Shed builders and designers can now use the Shedmate web-browser platform to create BIM 360 projects, invite users, feed information and export files (CAD, Revit, .DWFx or .IFC) from Shedmate to BIM 360.

Communication issues are amongst the biggest challenges faced by the construction industry, but Shedmate will reduce it considerably through our web-based solutions, and now it includes an integration with BIM 360. The new link between both platforms will empower users without CAD or BIM experience to create and share BIM Data from any device, in minutes. The system will create BIM 360 projects automatically, invite project users and drop project files in BIM 360, reducing communication gaps among stakeholders.

"Salespeople can now create Shed models in Shedmate and share them with the whole team through BIM 360." - Thiago Almeida, CTO at Shedmate.

Many shed builder companies face a high volume of small projects that includes design changes and need to be delivered as quickly as possible. Another challenge is the fact that a big part of this market is in regional areas with a lack of qualified professionals. Therefore, designing and detailing shed projects become an issue. Shedmate was created with this problem in mind, intending to empower builders to address design changes and the project delivery time in a flexible and briskly manner. In this context, an integration with BIM 360 as a common data environment was needed to leverage the project management solution to another level.

"The integration connects our clients, office and the field crew in real-time, generating time and money savings for our business." Andrew Golding, Director at Blackbird Industries (Shedmate and BIM360 customer)

With the new integration, users can link their Autodesk account, allowing Shedmate to automatically go through the entire process of creating a new BIM 360 job, establishing the admins, copying the project folders, inviting user groups to the project, and uploading CAD, Revit, DWFx, and IFC files to BIM 360. This all happens in minutes, instead of hours, thanks to our solutions built-in with Forge, Design Automation for Revit, Data Management and BIM 360 API's

The integration between Shedmate and BIM 360 empowers our customers to expand their scope of work giving them the ability to send their Shed model to a common data environment (CDE). BIM 360, as this environment, has many tools, allowing the connection of multiple stakeholders to store and share projects in a safe, structured online platform. In addition, it is a single source of information equipped with auditing, reviewing, and controlling features, expanding the possibilities of a connected workflow for Shedmate users.

"Data is being produced as never before and it is altering the way that we collaborate and share information. Shedmate is on its way. We are proud to be one of the first companies working with design automation for Revit." – Artur Bessoni, CEO at Shedmate

With all the dynamic changes in our market and the volume of data produced daily, more than ever we need tools that can facilitate our teamwork efforts and empower us to work online. The integration of Shedmate and BIM 360 is a milestone that will result in time and money savings for our customers, making it easier for companies to pass through uncertain times such as the coronavirus outbreak. It is time to prepare for a new future. A future of integrations!

















