With traditional models, there is a lack of real-time collaboration. Multiple firms are pushing and pulling data to work on projects. This leads to significant delays in the design and construction process, in addition to leaving far too much room for error. We call this “project latency.”

The Advance2000 private cloud delivers the real-time collaboration that is missing from the traditional model. Our platform has the computing power to support both the building information model (BIM) and the virtual design and construction (VDC) components of the process. We bring all firms to the data, rather than pushing data. When mirroring the traditional construction timeline in a cloud based model, time frames are reduced as a result of the real-time collaboration firms experience while working within this one central location, the cloud!

When moving to a cloud based model, the timeframe from conception to completion is reduced significantly.

* Timeframes are for illustration only, will vary by project