

The Value of a Common Data Platform for Airport Owners

BIM 360 enables owners to track the day-today of projects, centralizing project data and accessing information in real-time, anywhere, to make decisions before problems occur.



Stay in control of your projects

Visibility

Get a complete picture of projects through daily reporting, updated designs, and status of RFIs and **change orders.**

Transparency

Monitor quality and safety programs to ensure that work is completed on time and within project safety standards.

Risk Mitigation

Identify potential risks and intervene to prevent major cost-overruns and schedule delays. Ensure the highest quality completed project everytime.

Enable agile and efficient airport operations throughout your project lifecycle.

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Document ownership

Allow Airports managers to own and manage their own data and control their outcomes.



Inspection management

Ensure all project designs meet airport standards.



Interoperability

Seemlessly connect with ESRI and other Airport data sources.



Quality and document inspections

Reduce quality gaps throughout the project. Ensures all documents meets digital standards.



Cost

Gain visibility into budgeted versus actual cost, and manage the change order process.



Reporting and analytics

Gain a deeper understanding of project performance, prioritized daily activities, **and root causes.**



Autodesk BIM 360 for Airport Owners

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Docs

Streamline document management by using a single, cloud-based platform for organizing, distributing, **and sharing files. It's the ideal** foundation for successful project outcomes.

Coordinate

Coordinated building model ahead of the construction process to minimize passenger disturbances and maintain **airport passenger flow.**

Asset

Data collection for asset maintenance. Collect operations and maintenance data for your CSM systems upon handover.



"Using BIM 360 gives us the power to decide who can see what information. We define the process flow and the design review process ourselves."

Jean-Manuel Le Jeune, Head of Digital Transformation and Information Management, Dublin Airport

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Common Data Platform

BIM 360 integrates the entire project workflow from design through construction across one common data platform. Owners and operators can easily transfer information from one phase to the next while housing all project information and data within a single solution.

Centralized Source of Truth

- Unified database with the most up to date information
- Eliminate multiple iterations and rework
- Deeper understanding of project data to helpmakeinformed business decisions

Easy Team Handoff

- Fast adoption from one team to the next
- Cloud-based connectivity for mobile and desktop
- Accessible historical data

Improved Decision-Making

- Access to the right information at the right time
- All changes reflected in current state of published files
- Get involved earlier on in the process to ensure projects are delivered on budget and on time

Learn how cloud-based software can help you gain visibility into projects: www.datech.pt/software-cad-online-e-cloud

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