The Breadth and Depth of Autodesk's Construction Ecosystem

Anna Lazar

Strategic Alliances & Partnerships – Autodesk Construction Solutions

Today's Speakers

Anna Lazar

Autodesk

Today's Topics

IN THIS SESSION, YOU WILL:

- Discover new ways to integrate your technology stack

  - Learn best practices for developing an integrated construction technology stack

  - Learn to identify process inefficiencies and data siloes that can be eliminated

- Hear from our partners about:

  - Their products and integrations

  - Their best practices & views on industry trends

- Get inspired to automate and integrate future construction projects.

Connected Construction is Crucial

"**Connected software solutions are an imperative** in today's construction industry for **automating complicated workflows** and **facilitating true collaboration** and **operational efficiency**…

Disconnected solutions introduce counterproductive risks—developing data streams that don't talk to one another, and stunt collaboration and operational efficiency."

James Cook   Fred Guitton

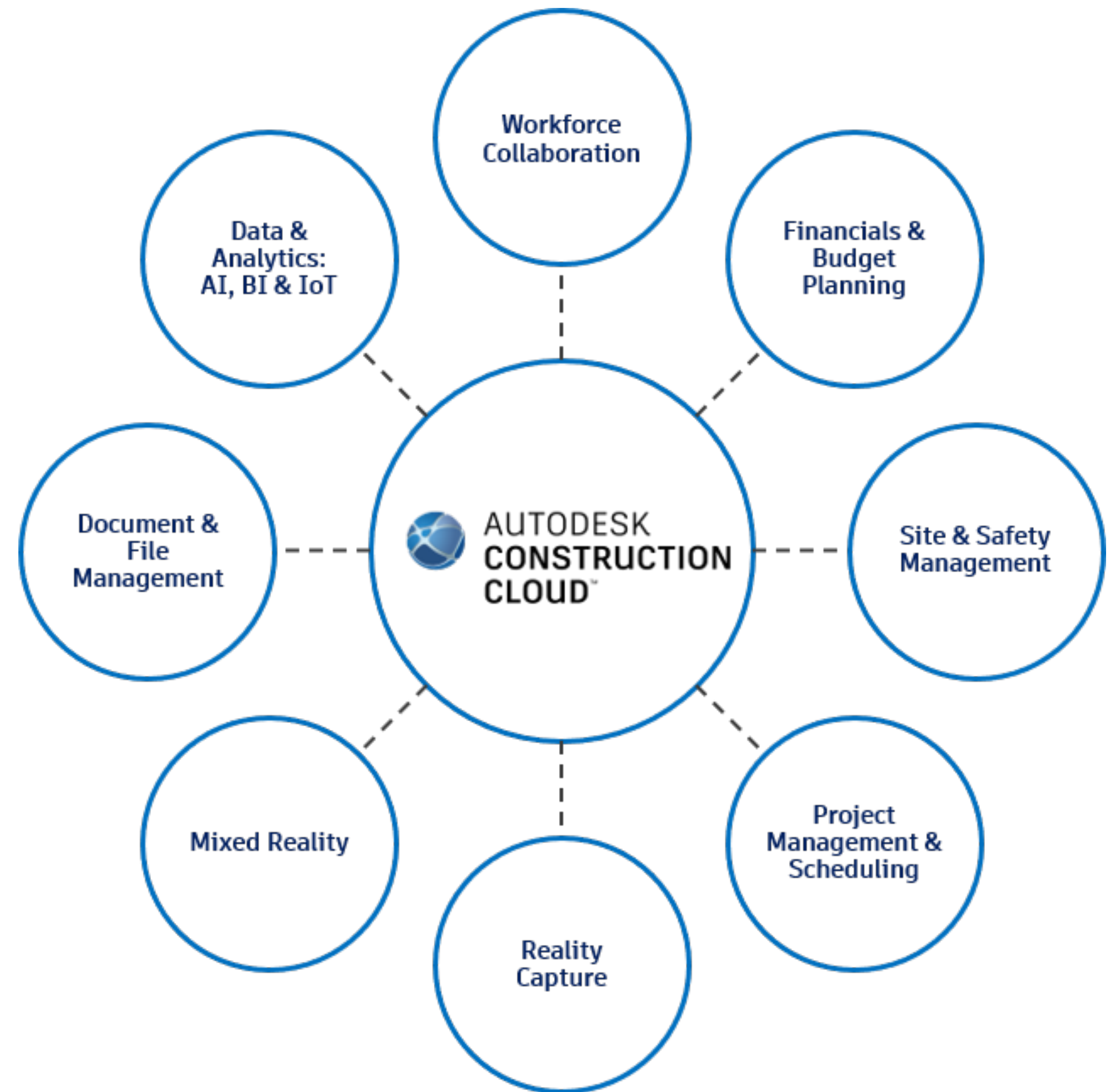Autodesk Construction Solutions   RedTeam Software

Construction Executive,

Monday, April 6, 2020

Our Construction Ecosystem

We are Building a Robust Ecosystem of Construction Technology Partners.

- **Best-of-breed applications integrate with Autodesk Construction Cloud**
  - Our technology partners provide solutions for:
    - Workforce Collaboration
    - Data & Analytics
    - Cloud Storage & File Management
    - Mixed Reality
    - Reality Capture
    - Project Management & Scheduling
    - Site & Safety Management
    - Financials & Budget Planning

AUTODESK CONSTRUCTION CLOUD™

Data & Analytics
Excel Online, snowflake, ORACLE DATABASE, Power BI, briq, DOMO, amazon REDSHIFT, EC3, DODGE DATA & ANALYTICS, Microsoft SQL Server, Milwaukee ONE-KEY, Google Sheets, MySQL, Jovix POWERED BY Atlas RFID Solutions, ZVERSE, NBS, Datum360, PostgreSQL, aoms.

Workforce Collaboration
Green Badger, servicenow, IBM Watson, Zoom, Webex Teams, Office 365, Workday, slack, Confluence, myComply, citrix Podio, qalgo Business Software Solutions, RingCentral, Atlassian HipChat, voxer, Gmail, BIMcollab, agilis systems, Verifi3D by Xinaps, FieldChat, Microsoft Teams, KitConnect by Project Frog, salesforce, SIGMA ESTIMATES, handle, MORPHEUS TECHNOLOGY GROUP, xero

Financials & Budget Planning
Sage Intacct, BECK TECH, aurigo, FRESHBOOKS cloud accounting, NETSUITE, Microsoft Dynamics 365, Intelisys, SMARTBID by ConstructConnect, NOTE VAULT, Leica Geosystems, RAKEN, pavia systems, SMARTVID.IO, Versatile Natures, RHUMBIX, safesite, CMiC, revizto, Redpoint Positioning, TLD Timelockdocs.com, peerassist, ALLEGION

Document & File Management
boomi a Dell Technologies Business, amazon S3, goformz, FTP, Google Drive, Formworks, Jitterbit, kloudless, OneDrive, PLANS4LESS.com, signNow, SharePoint, DocuSign, box, Cloudsfer Powered By Tzunami, EGNYTE, Dropbox, iPlanTables, Applied Software, Maleta do Engenheiro, IMAGINiT Technologies

Site & Safety Management
DOT PRODUCT, DataStreet, Projectmates, NEXVIA, SHEDMATE Generative design for sheds, Mirai Networks, servicemax, Airtable, builderbox.io, SAFETY REPORTS, QUICK BASE, Wrike, smartsheet, IDAT, FACS CONSTRUCTION MANAGEMENT SOFTWARE SOLUTIONS, ZOHO, REDTEAM, REPLICON, Trello, asana, freshdesk, TSHEETS, ACUITE construction intelligence, TOPCON, JIRA, SiteSense, Basecamp, zendesk, NEWFORMA, Projectmates, Pype, plannerly The BIM Management Platform, SUITE MANUFACTON, STRATUS, eSUB construction software, extracker, Jonas CONSTRUCTION, ZTERS, REDLIST, hsbshare, ProjectReady AEC, buildup

Mixed Reality
POINTFUSE, RESOLVE, ICT TRACKER, THE WILD, VISUAL LIVE, eyrus, arvizio, ideate software, triax, CONSTRUX IV TECHNOLOGIES, DOXEL

Reality Capture
FARO, lobster pictures, DroneDeploy, esri THE SCIENCE OF WHERE, Cintoo, SENSERA SYSTEMS, StructionSite, SENN, OPENSPACE, TRUELOOK, MULTIVISTA CONSTRUCTION DOCUMENTATION, PIX4D, Uplift POWERED BY PRECISIONHAWK, KWANT.AI, EarthCam Webcam Technology, Ox Blue, Matterport, RECONSTRUCT, FotoIN, HOLO BUILDER, WORK ZONE CAM, SITEAWARE Previously Adronomy

Project Management
Bullclip, Assignar

How have you seen construction technology evolve this year?

Trends in Construction

What tips can you offer construction firms to optimize data for decision making?

Data Access & Siloes

What motivated you to pursue an integration strategy?

How you think about connected construction?

Connected Construction

How do you see virtual creation impacting how people build and operate?

Virtual Creation

How do you see industry convergence affecting your customers?

Convergence

Want to Learn More?

Read our eBook

http://go.construction.autodesk.com/acc-integrations-and-partnerships-ebook/

Browse our current integrations

https://construction.autodesk.com/integrations

Connect with our team and see a demo
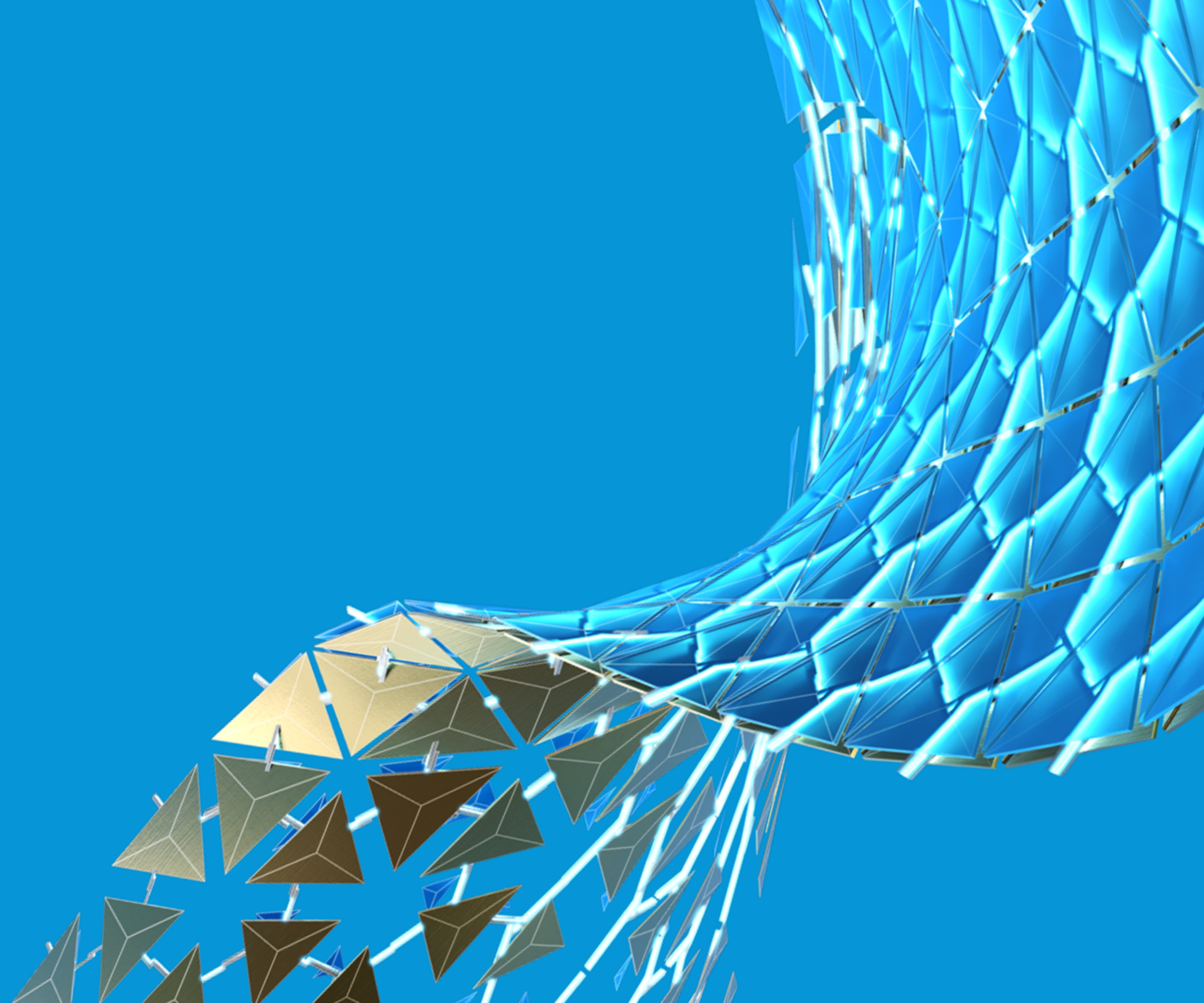
https://construction.autodesk.com/contact

Thank you

AUTODESK

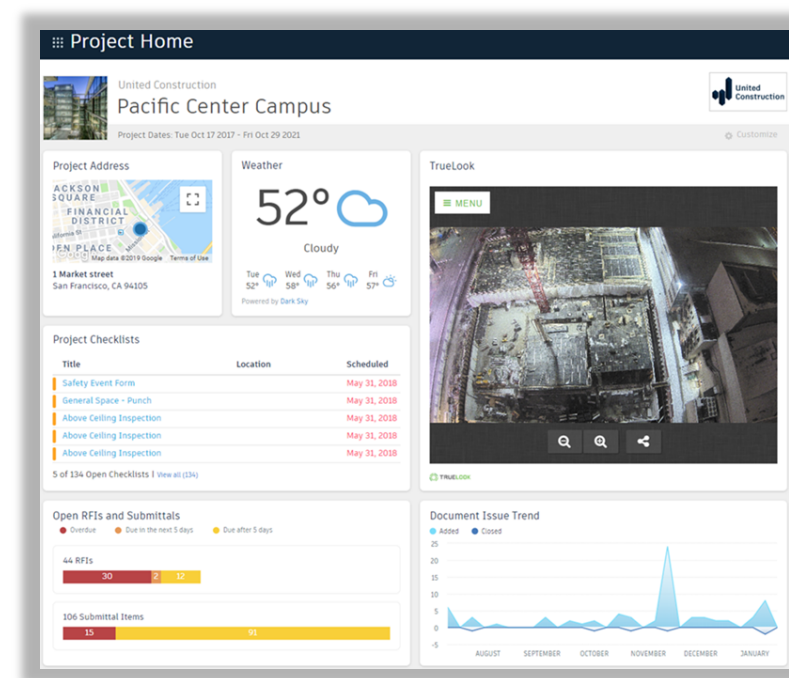# Appendix
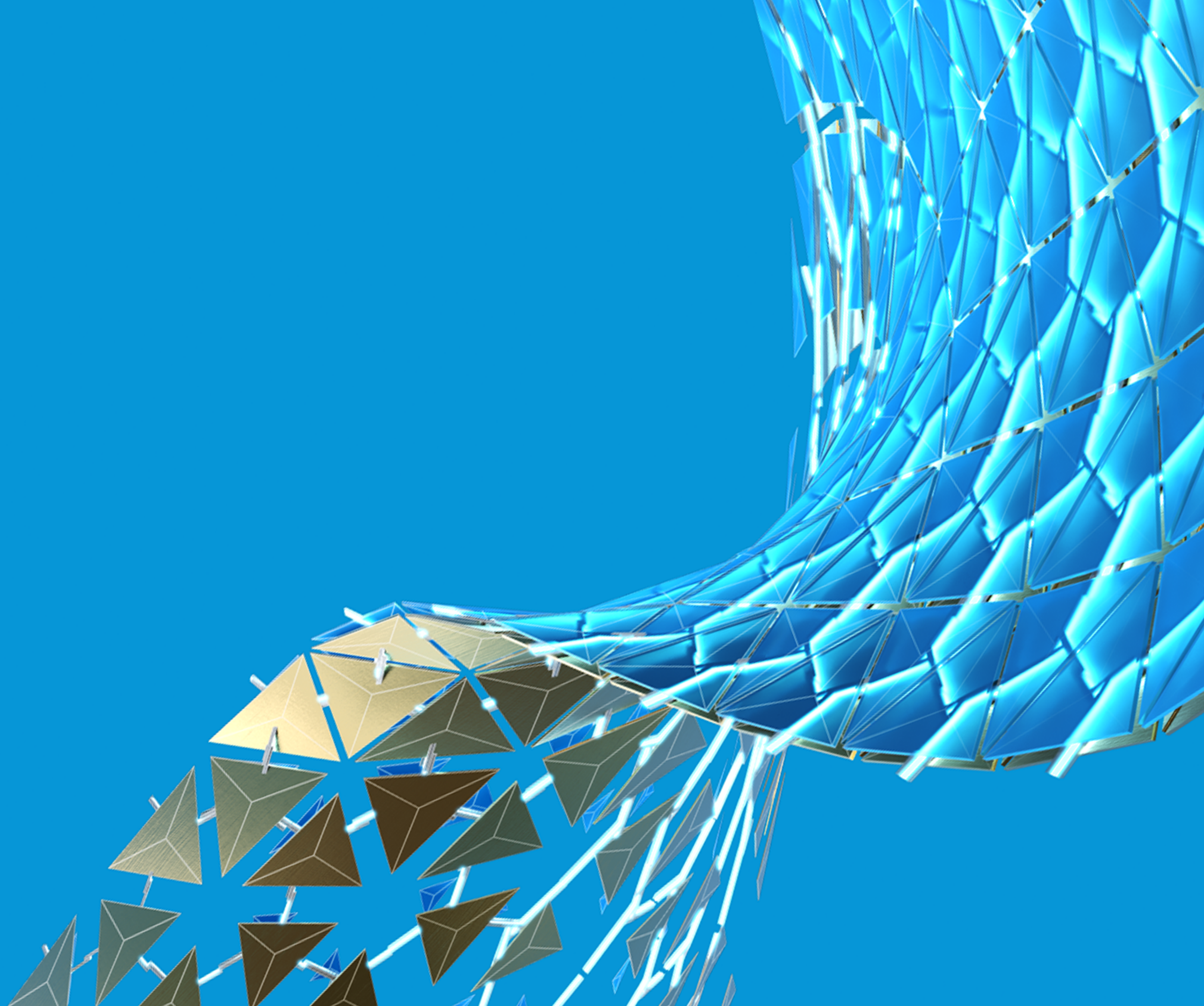
Three Ways to Integrate

BIM 360 **PlanGrid**

FORGE

APIs

Direct, native integrations with PlanGrid or BIM 360

Project Home Partner Cards

Embed an application in BIM 360 dashboards

AUTODESK CONSTRUCTION CLOUD™ CONNECT

Connect

Allow customers to create bespoke workflows between other apps and Assemble, BIM 360, BuildingConnected, or PlanGrid