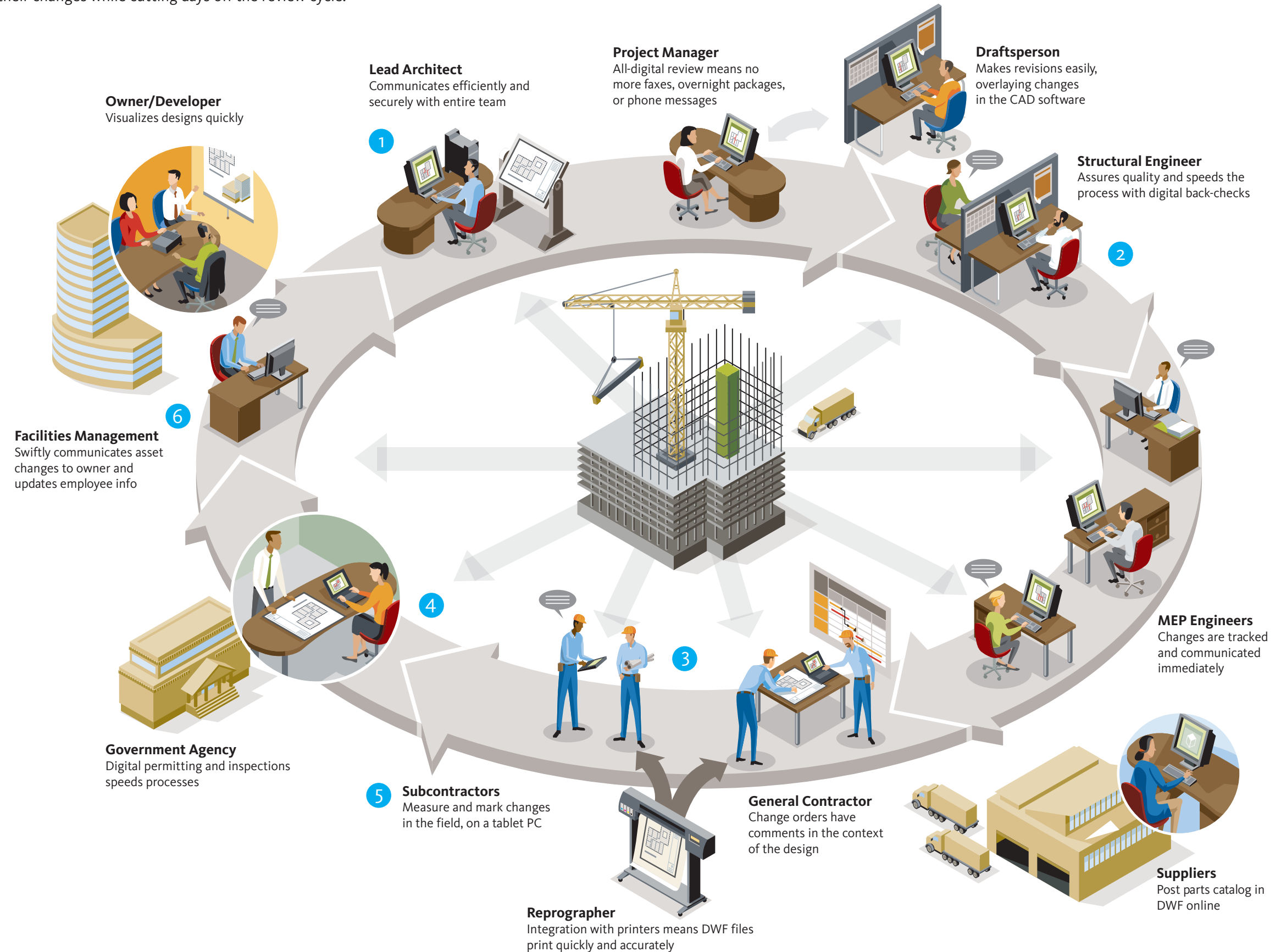# How Does Autodesk Design Review Streamline Building Projects?

Autodesk®

Autodesk® Design Review software streamlines your design review process with custom markup and approval tools that help speed the project to completion. Now team members can accurately review 2D and 3D designs digitally, offer feedback quickly and easily, and track and round-trip their changes while cutting days off the review cycle.

DWF™

1 Preliminary Design
Speed designs to approval and improve communication utilizing Autodesk® Design Review software's intuitive digital review, measure and markup tools for 2D and 3D designs. Gather client and management feedback early. Review comments digitally in Autodesk® Revit®, Architectural Desktop, or AutoCAD® software, streamlining revisions.

2 Consultant Collaboration
Improve collaboration with Structural, MEP, Landscape and other engineers and cut review cycles by up to 2-3 days using Autodesk Design Review software for internal and external reviews.

3 Construction Validation
Gain insight early in the process, securely sending designs to GC for "constructability" reviews. Combine all project information such as construction cost estimates and project timelines in Design Review software. Additionally, Autodesk® Buzzsaw®, with DWF technology built in, helps expedite processes with bidding and project management tools.

4 Building Permitting
Digitally automate the permitting processes with city planning departments or government agencies accepting DWF-based plans, reviewing them digitally, and communicating changes quickly. The result is faster permit granting processes, reduced paperwork, and improved data archiving.

5 Construction
Enable on-site markups and easy tracking and communication of construction changes back to the lead architect digitally. Speed access to any needed paper-based plans thanks to DWF™ technology integration with large-format printers. Once construction is completed, building inspections move quickly and can be signed-off digitally by government agencies using Design Reviews markup and approval tools.

6 Facilities Management
Provide access to building plans and enable facility managers to communicate any asset updates or changes to building owner digitally. Design plans can be easily shared across an Intranet for easy access.

Owner/Developer
Visualizes designs quickly

Lead Architect
Communicates efficiently and securely with entire team

Project Manager
All-digital review means no more faxes, overnight packages, or phone messages

Draftsperson
Makes revisions easily, overlaying changes in the CAD software

Structural Engineer
Assures quality and speeds the process with digital back-checks

Facilities Management
Swiftly communicates asset changes to owner and updates employee info

MEP Engineers
Changes are tracked and communicated immediately

Government Agency
Digital permitting and inspections speeds processes

Subcontractors
Measure and mark changes in the field, on a tablet PC

General Contractor
Change orders have comments in the context of the design

Suppliers
Post parts catalog in DWF online

Reprographer
Integration with printers means DWF files print quickly and accurately

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