

# New features and enhancements

## Autodesk® Revit® 2016, Autodesk® Revit® Architecture 2016, Autodesk® Revit® Structure 2016, & Autodesk® Revit® MEP 2016

### Platform & architectural enhancements

- Enable navigation during redraw
- Rotate project north
- Open Sheet view
- Revision enhancements
- Selection boxes
- Rendering enhancements
- Floors schedule and annotation enhancements
- IFC links and rooms, use existing geometry
- Energy Analysis for Revit\*
- A360 collaboration for Revit\*\*

### Structural engineering enhancements

- Rebar constraints improvements
- Shapes for path reinforcement
- Rebar placement precision
- Improved rebar length rounding
- Rebar scheduling improvements
- Rebar display performance
- New structural section properties
- Structural framing content
- Structural loads improvements
- Member forces for connection design
- Gravity analysis

### Mechanical, electrical, and plumbing (MEP) engineering enhancements

- Autodesk MEP fabrication content
- Specification-driven ductwork
- Detailed fitting properties
- Catalog part lists
- Hanger elements
- Electrical component support
- Cross-product workflows
- Calculation setting options to improve Revit performance
- Pipe flow units
- Improved snapping behavior

**Includes all of the Autodesk® Revit® 2015 R2 new features and enhancements**

\*Web-based energy analysis is available to Autodesk® Maintenance Subscription and Desktop Subscription customers of editions of suites that contain Autodesk Revit software during the term of their subscription.

\*\*A360 Collaboration for Revit works with all Revit software products and is available through a separately purchased Cloud Subscription.