



Product Bulletin

GEOSPATIAL + CONSTRUCTION
JUNE 2021
PUBLIC

Trimble Business Center v5.50 Workflow Matrix

	Good	Better	Best	Specialty			
							
Workflow / Feature	Starter	Site + Field	Survey + Mapping	Enterprise	Construction	Aerial Survey	Mobile Mapping
12D Import + Export	x	x	x	x	x	x	x
Alignment Creation + Editing	x	x	x	x	x	x	x
ALTA Relative Precision Report	x	x	x	x	x	x	x
Basic CAD + COGO Tools	x	x	x	x	x	x	x
Calibrate Laser Scanners	x	x	x	x	x	x	x
Coordinate System Management	x	x	x	x	x	x	x
Create WorksOS Project	x	x	x	x	x	x	x
Customized Reports	x	x	x	x	x	x	x
Data Spreadsheets	x	x	x	x	x	x	x
Detect Crossing Geometry	x	x	x	x	x	x	x
Dimensions + Annotations	x	x	x	x	x	x	x
Earthwork Reports	x	x	x	x	x	x	x
ESRI Shapefiles Import + Export	x	x	x	x	x	x	x
Feature Code Processing	x	x	x	x	x	x	x
Feature Definition Manager	x	x	x	x	x	x	x
Feature Library Creation, Editing, + Export	x	x	x	x	x	x	x
GNSS Baseline Processing	x	x	x	x	x	x	x
GNSS Online Planning	x	x	x	x	x	x	x
Google Earth Export	x	x	x	x	x	x	x
Grid + Ground Distance Labels	x	x	x	x	x	x	x
IFC Georeference + Export	x	x	x	x	x	x	x
Level Data Import + Adjustment	x	x	x	x	x	x	x
Local Site Creation + Settings	x	x	x	x	x	x	x
Network Adjustments	x	x	x	x	x	x	x
Optical Data Processing	x	x	x	x	x	x	x
Points from CAD Creation	x	x	x	x	x	x	x
Publish Designs to WorksManager	x	x	x	x	x	x	x
Publish to WorksOS	x	x	x	x	x	x	x
Quadri Connector	x	x	x	x	x	x	x
Selection Sets + Selection Explorer	x	x	x	x	x	x	x
Site Calibration Tools	x	x	x	x	x	x	x
Surface + Stored Cross-Section Reports	x	x	x	x	x	x	x
Surface Contour Creation	x	x	x	x	x	x	x
Surface Creation + Editing	x	x	x	x	x	x	x
Third-Party Data Exports	x	x	x	x	x	x	x
TopoDOT Export - Terrestrial Scan Data	x	x	x	x	x	x	x
Traverse Adjustments	x	x	x	x	x	x	x
Trimble Clarity Publishing	x	x	x	x	x	x	x
Trimble Field Data Import + Export	x	x	x	x	x	x	x
Trimble RTX GNSS PP Service	x	x	x	x	x	x	x
Trimble SiteVision Export	x	x	x	x	x	x	x
Trimble SketchUp Import + Export	x	x	x	x	x	x	x
Trimble Sync Manager	x	x	x	x	x	x	x
Trimble VisionLink Import + Export	x	x	x	x	x	x	x
View Survey + Construction Raw Data	x	x	x	x	x	x	x
WorksOS	x	x	x	x	x	x	x

Workflow / Feature	Starter	Site + Field	Survey + Mapping	Enterprise	Construction	Aerial Survey	Mobile Mapping
Background Maps Display		x	x	x	x	x	x
Dynamic Label + Table Creation		x	x	x	x	x	x
Georeference PDFs		x	x	x	x	x	x
Image Tools		x	x	x	x	x	x
3D PDFs Creation		x	x	x	x	x	x
Automated Cross-Section Plots		x	x	x	x	x	x
COGO + Survey CAD Commands		x	x	x	x	x	x
Corridor Design Tools		x	x	x	x	x	x
Cutting Plane View + Plane Manager		x	x	x	x	x	x
Dynamic Scale Bars		x	x	x	x	x	x
Dynaview Links to Model Space		x	x	x	x	x	x
History Log View		x	x	x	x	x	x
Legal Description Writer		x	x	x	x	x	x
Macros Creation + Application		x	x	x	x	x	x
Manual Camera Calibration		x	x	x	x	x	x
Merge Survey Projects		x	x	x	x	x	x
Mobile Mapping Data Import		x	x	x	x	x	x
Parcel + Map Check Routines		x	x	x	x	x	x
Plan + Sheet Sets Creation		x	x	x	x	x	x
Point Cloud Viewing + Sampling		x	x	x	x	x	x
Projected, Radial, + Vertical Surfaces		x	x	x	x	x	x
Rectified Image Creation		x	x	x	x	x	x
Side Slope Creation		x	x	x	x	x	x
Single + Double Proportioning		x	x	x	x	x	x
Subplanes Along a Path Creation		x	x	x	x	x	x
Superelevation Diagrams		x	x	x	x	x	x
TopoDOT Export - Mobile Mapping Data		x	x	x	x	x	x
Trimble VISION Support		x	x	x	x	x	x
Virtual DR		x	x	x	x	x	x
Data Prep Tools		x	x	x	x	x	x
Elevate Contours, Pads, + Lines		x	x	x	x	x	x
Machine Data Tools		x	x	x	x	x	x
Map Layers		x	x	x	x	x	x
Project Cleanup Tools		x	x	x	x	x	x
Surface Site Improvements		x	x	x	x	x	x
Variable Offset Lines		x	x	x	x	x	x
Vertical Design Tools		x	x	x	x	x	x
Assign Monitoring Project			x	x			x
CAD Points from Scan Points Creation			x	x			x
COR + SSF Data Suport + Post-processing			x	x			x
Create Monitoring Points			x	x			x
Extract Cross-sections From Point Cloud			x	x			x
Extract Point + Line Features From Point Cloud			x	x			x
FARO Scan Data Import			x	x			x
File Geodatabase Import + Export			x	x			x
Georeference Scan Data			x	x			x
GIS Data Source Upload			x	x			x
Map Metadata to Geodatabase			x	x			x
Monitoring Points Spreadsheet			x	x			x
Orthophoto Images Creation			x	x			x
Point Cloud Region Classification			x	x			x
Point Features Extraction			x	x			x
Read GIS Data from Data Sources			x	x			x
Schema into Feature Library Extraction			x	x			x
Show Monitoring Chart			x	x			x
Show Monitoring Report			x	x			x
Sync Monitoring Project			x	x			x
TZF (Trimble TX6 + TX8) Data Import			x	x			x

Workflow / Feature	Starter	Site + Field	Survey + Mapping	Enterprise	Construction	Aerial Survey	Mobile Mapping
Corridor Boring Creation				x	x		
Corridor Mass Haul Creation + Analysis				x	x		
Corridor Mass Haul Import + Export				x	x		
Custom Takeoff Reports				x	x		
Digitize + Extract Contours, Lines, + Pads				x	x		
Digitize + Extract Cross-sections				x	x		
Earthwork Summary				x	x		
Identify Site Regions				x	x		
Intersection Template Creation				x	x		
Mass Haul to TILOS Export				x	x		
Parametric Corridor Design Tools				x	x		
Site Boring Creation				x	x		
Site Mass Haul Creation + Analysis				x	x		
Station / Offset View				x	x		
Strata + Topsoil Area Tools				x	x		
Validate Site Improvements				x	x		
Advanced UAS Adjustment				x		x	
Aerial Photo Station Adjustment				x		x	
Delair UX11 Support				x		x	
Hardware Agnostic Support in UASMaster				x		x	
Import DJI UAV Data				x		x	
Orthomosaic, Point Cloud, + DSM Creation				x		x	
Point Cloud Ground Extraction				x		x	
senseFly eBee SODA Support				x		x	
UASMaster v9.x				x		x	
Assign Tunnel Convergence Points				x			
Compaction Plan + Report Creation				x			
Create Tunnel Inspection Map				x			
Create Tunnel Inspection Points				x			
Create Tunnel Shape From CAD				x			
Custom As-Built Tunnel Reports				x			
Design + As-Built Tunnel Mesh Creation				x			
DPS900 Import + Export				x			
Drill Plan + Report Creation				x			
Extract Classified Tunnel Regions				x			
Pile Plan + Report with Custom Pile Creation				x			
Pipe + Utility Network Creation				x			
Plan Sets with Tunnel Geometry Drafting				x			
Point Cloud to Tunnel As-Built Assignment				x			
Select Tunnel Points				x			
Setout Point Creation				x			
Trench Template Manager				x			
Trench Templates + Surfaces Creation				x			
Trimble Access Tunnels Import + Export				x			
Tunnel Convergence Report				x			
Tunnel Corridors Creation + Editing				x			
Tunnel Geometry Reports				x			
Tunnel Inspection Report				x			
Tunnel Inspection View				x			
Utility Node Creation				x			
Utility Shapes Customization				x			
Utility Takeoff Reports				x			
Adjust MTA for MX9 Laser							x
Generate PFIx							x
Hardware Calibration Export							x
LAS Export with Colorized Timestamp							x
Mobile Mapping Point Clouds Creation							x
MX9 Mobile Mapping Data Registration							x
POSPas SBET GNSS Trajectories Support							x
Report on MX9 Mission + Registration							x
Split MX9 Run							x

Blue text denotes new or enhanced workflows in v5.50

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