

Transformation nach ETRS89/UTM | AutoCAD Map 3D

Lösung:

Autodesk stellt eine Hot Fix zur Verfügung, welches das Problem (und ein paar weitere rund um das Thema Koordinatensysteme) behebt.

Quelle: <https://knowledge.autodesk.com/de/support/autocad-map-3d/troubleshooting/caas/sfdcarticles/sfdcarticles/DEU/Transformation-with-GBS-files-from-bavarian-surveying-office-has-difference-from-more-than-1-Meter.html?st=gsb>

Transformation with new GBS files from bavarian office has difference of more than 1 Meter

Abgedeckte Produkte und Versionen ▾

Von:  AUTODESK.Support

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TEILEN ↩ ZUR SAMMLUNG HINZUFÜGEN +

Issue:

You use the new GSB files from the Bayern or Baden-Württemberg surveying office instead of the general Beta2017 Grid file in AutoCAD Map 3D or Civil 3D.

You get difference of more than 1 Meter running transformation from Gauss/Krueger BeTa to ETRS89.UTM.

Transformation done with Beta2017 Grid file is only few centimeters.

Causes:

The official new GBS files are in 30 Meter Grid and should be more accurate comparing to previous general Beta2017 Grid file.

The cause is that the new GSB files have size up to 2 GB which is new behavior and need a change in AutoCAD Map 3D.

