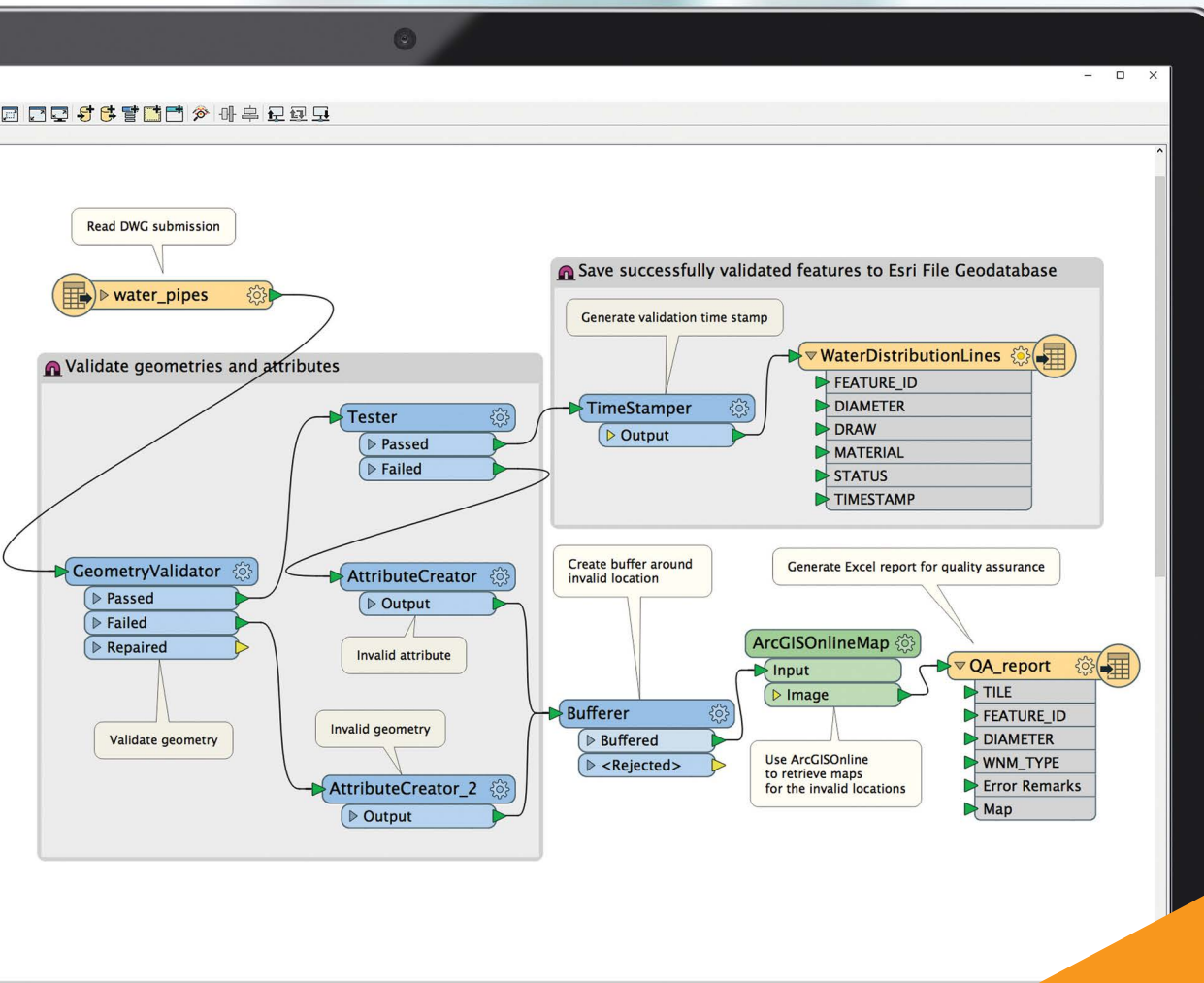




FME connects your data and applications –  
and automates any transformation workflow



**DATA  
THE WAY YOU  
WANT IT**

# Do more with data

## What is FME?

With support for 350+ formats and applications, FME® is the integration platform that converts, transforms, and automates data whenever and however it's needed.

Built by Safe Software and used by over 20,000 organizations worldwide, FME empowers you to overcome your data challenges.



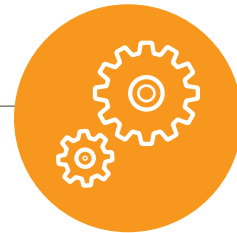
### Connect

Easily move data between 350+ sources without coding.



### Transform

Solve multiple data challenges and prepare data with a single tool.



### Automate

Turn mindless data chores into scheduled, real-time, and hands free processes.



# One powerful integration engine. Three ways to deploy.

## 1. FME Desktop

Quickly set up and visualize data integration workflows with FME's drag-and-drop features. No coding required.

[safe.com/fmedesktop](http://safe.com/fmedesktop)

## 2. FME Server

Schedule your data workflows, create notification services, and take advantage of real-time processing.

[safe.com/fmeserver](http://safe.com/fmeserver)

## 3. FME Cloud

Scale and pay as you go. Access the capabilities of FME Server in the cloud.

[safe.com/fmecloud](http://safe.com/fmecloud)

## Free Resources

Training: [safe.com/training](http://safe.com/training)

Webinars: [safe.com/webinars](http://safe.com/webinars)

Knowledge Center: [knowledge.safe.com](http://knowledge.safe.com)

Try FME: [safe.com/trial](http://safe.com/trial)

# Top Applications & Formats Supported in FME

- Actian Ingres
- Actian Ingres Spatial
- Additional Military Layers (AML)
- Adobe 3D PDF
- Adobe Flash (SWF)
- Adobe Geospatial PDF
- Adobe Illustrator EPS
- ADRG (ARC Digitized Raster Graphics)
- Aircom ENTERPRISE Map Data/ASSET Data
- AIXM (4.5, 5.x)
- Amazon Web Services (Aurora, Aurora Spatial, Azure, DynamoDB, Redshift, S3, and more)
- Apple Venue Format (AVF)
- ASTM E57
- Autodesk 3ds
- Autodesk AutoCAD Civil 3D
- Autodesk AutoCAD DWF
- Autodesk AutoCAD DWG/DXF
- Autodesk AutoCAD Map 3D Object Data
- Autodesk AutoCAD RealDWG DWG/DXF
- Autodesk FBX
- Autodesk FDO Providers
- Autodesk MapGuide (6.5 and older) SDF
- Autodesk MapGuide Enterprise SDF
- Autodesk ReCap
- Autodesk Revit
- Bentley Map XFM Design (V8)
- Bentley MicroStation Design (V7, V8)
- Bentley MicroStation GeoGraphics
- BIM Collaboration Format (BCF)
- Canadian Digital Elevation Data (CDED)
- CARIS CSAR
- CARIS NTX
- Carto
- CCOGIF
- Cesium
- CityGML
- COLLADA
- Column Aligned Text (CAT)
- CouchDB
- CSV (Comma Separated Value)
- Danish DSFL
- Danish UFO
- dBASE (DBF)
- DeLorme GPS Track Logs (GPL) Reader
- Denodo
- Dropbox
- Dutch TOP10 GML
- E00 (Esri ArcInfo Export)
- EDIGEO
- Elasticsearch
- ER Mapper ECW
- ER Mapper ERS
- ERDAS IMAGINE
- ERDAS RAW
- Esri .hdr RAW Raster
- Esri ArcGIS Binary Grid (AIG)
- Esri ArcGIS Image Server
- Esri ArcGIS Layer
- Esri ArcGIS Map Document
- Esri ArcGIS Online Feature Service
- Esri ArcGIS Server Feature Service
- Esri ArcInfo Coverage
- Esri ASCII Grid
- Esri Geodatabase (ArcSDE Geodb Raster Dataset)
- Esri Geodatabase (ArcSDE Geodb)
- Esri Geodatabase (File Geodb API)
- Esri Geodatabase (File Geodb ArcObjects)
- Esri Geodatabase (File Geodb Raster Dataset)
- Esri Geodatabase (Personal Geodb)
- Esri Legacy ArcSDE
- Esri Legacy ArcSDE Raster
- Esri Mapping Specification for CAD (MSC)
- Esri Shapefile
- Esri-JSON
- Facet XDR
- Garmin GDB
- Garmin MapSource
- Garmin POI
- GE Smallworld
- General Transit Feed Specification (GTFS)
- GeoConcept Map
- GeoJSON (Geographic JavaScript Object Notation)
- GeoRSS/RSS Feed
- GeoTIFF
- German AAA GML Exchange Format (NAS)
- GIF
- glTF (GL Transmission Format)
- GML (Geography Markup Language)
- GML v2.1.2 (Geography Markup Language)
- Golden Software Surfer Binary Grid
- Google BigQuery
- Google Cloud SQL
- Google Cloud SQL Spatial
- Google Fusion Tables
- Google Fusion Tables Spatial
- Google KML
- Google Sheets
- GPS eXchange Format (GPX)
- Halliburton GeoGraphix CDF
- HDF4
- HTML
- IBM Cloudant
- IBM dashDB
- IBM dashDB Spatial
- IBM DB2
- IBM DB2 Spatial
- IBM Informix
- IBM Informix Spatial
- IDRISI Vector Format
- IndoorGML
- Industry Foundation Class STEP Files (IFC)
- INSPIRE GML
- Intergraph FRAMME Standard Exchange Format (SEF)
- Intergraph GeoMedia Access Warehouse
- Intergraph GeoMedia SQL Server Warehouse
- Intergraph Raster
- ITT ENVI .hdr RAW Raster
- JDBC
- JPEG
- JPEG 2000 (GeoJP2/GMLJP2)
- JSON
- Landmark Z-Map
- Landmark Zycor Graphics File (ZGF)
- LandXML
- LAS (ASPRS Lidar Data Exchange Format)
- LizardTech MrSID
- Mapbox MBTiles
- MapInfo MIF/MID
- MapInfo TAB
- MapInfo Vertical Mapper Grid (NGrid)
- Maptech BSB Nautical Chart
- MariaDB (MySQL compatible)
- MariaDB (MySQL compatible) Spatial
- Microsoft Access
- Microsoft Azure DocumentDB
- Microsoft Azure SQL Database
- Microsoft Azure SQL Database Spatial
- Microsoft Azure Table
- Microsoft Bitmap (BMP)
- Microsoft Excel
- Microsoft OGD DataLab
- Microsoft SharePoint List
- Microsoft SQL Server
- Microsoft SQL Server Spatial
- Minecraft
- MongoDB
- NetCDF (Network Common Data Form)
- Netezza
- Netezza Spatial
- Northrop Grumman C2PC Magic
- OData
- ODBC 3.x
- OGC GeoPackage
- OpenSceneGraph OSGB/OSGT
- OpenStreetMap (OSM)
- Oracle
- Oracle Spatial GeoRaster
- Oracle Spatial Object
- Oracle Spatial Point Cloud
- Oracle Spatial Relational
- OS (GB) MasterMap
- OS VectorMap
- Pervasive PSQL
- Planet
- PNG
- PNG Rasterizer
- Point Cloud XYZ
- Pointools POD
- PostGIS
- PostGIS Raster
- PostgreSQL
- QlikMaps
- R Statistical Data (RDATA)
- RADARSAT-2 XML
- RIEGL Laser Scan Database (RDB)
- S-57 (ENC) Hydrographic Data
- Salesforce
- SAP HANA
- SEG-Y
- Sentinel-1 SAR SAFE
- Sentinel-2 MSI SAFE
- Sentinel-2 on AWS
- SketchUp
- Socrata
- Space Delimited XYZ
- Spatial Archive and Interchange Format (SAIF)
- SpatialLite
- SQLite
- SQLite Spatial
- STL
- SVG
- Swedish KF85
- Tableau Data Extract (TDE)
- Tele Atlas MultiNet Interchange format
- Teradata
- Teradata Spatial
- Text File
- TIFF
- TomTom POI
- Twitter
- U.S. Census Bureau TIGER
- U.S. Environmental Protection Agency (EPA) Geospatial Data
- USGSDEM
- Vector Markup Language (VML)
- Virtual Reality Modeling Language (VRML)
- Virtual Reality Modeling Language (VRML97)
- Wavefront OBJ
- WFS (Web Feature Service)
- WMS (Web Map Service)
- X3D
- XML
- Z+F LaserControl ZFS

See full list:  
[safe.com/integrations](https://www.safe.com/integrations)

Supported Platforms: **Windows, Linux, Mac**



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