

What's Great in FME 2010



Mission: Spatial Data for Everyone

3...2...1... Blast Off! Experience a universe of spatial data with FME® 2010. This latest release launches you to new heights in productivity, makes data even more accessible, and provides an intergalactic range of deployment options.

Propel Your Productivity

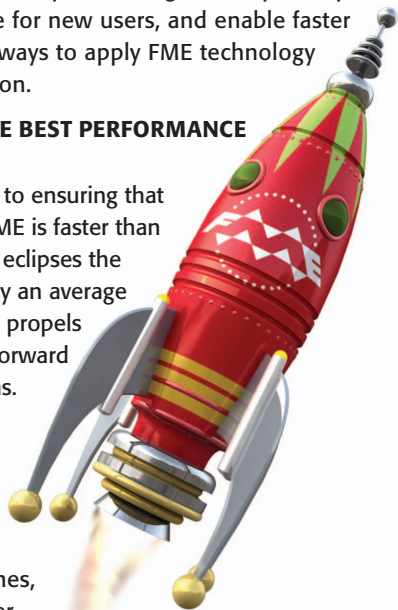
Dramatic usability enhancements in FME 2010 bring more productivity to existing users, speed up the learning curve for new users, and enable faster adoption of new ways to apply FME technology in your organization.

ROCKET PAST THE BEST PERFORMANCE RECORDS

Safe is committed to ensuring that every version of FME is faster than the last. FME now eclipses the previous version by an average of 4% overall, and propels your productivity forward in specialized areas. You'll experience performance improvements of up to 19% on multi-core Windows® machines, up to 5% on raster transformations (while using 50% less memory), up to 16% faster loading of large workspaces, and more.

MAXIMIZE FLEXIBILITY WITH DYNAMIC WORKFLOWS

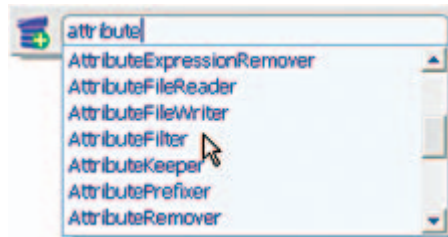
Introducing one of the biggest time savers in FME history: dynamic workflows. These use the source schema, a schema template or even a schema spreadsheet definition to determine the output schema at runtime. Now you can avoid creating multiple workspaces to perform exactly the same task on multiple datasets, or wasting time adjusting workspaces to accommodate a source dataset's recent schema changes. Congratulations, you've achieved schema-independence!



SPEED UP YOUR WORKSPACE DESIGN

Amazing new usability enhancements help you design and maintain workspaces at the speed of light:

- *FME Workbench Layout Improvements* – Work more efficiently with all of your tools at your fingertips, including automated transformer help.
- *Quick Add Transformers* – Simply type directly in your workspace canvas to add transformers, eliminating the need to search, click and drag.



- *Workspace Search* – Quickly find what you're looking for; in a single search, find any object in your workspace from attribute names and transformers to bookmarks, comments, and more.
- *More Powerful Transformers* – Create your transformation workflows in less time with new and enhanced transformers. Based on customer feedback, FME 2010 includes a new tester family, filter family, styling family, and much more, including redesigned transformer dialogs that are grouped into similar tasks, helping you more easily set parameters.
- *FME Workbench Integration with fmeopedia* – Access fmeopedia's useful resources directly from FME Workbench in seconds. Want a user-submitted custom transformer? You can access it immediately.



New Formats

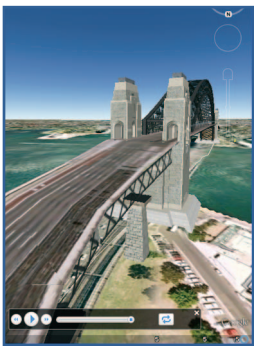
- Autodesk® 3ds
- Autodesk AutoCAD® Civil 3D®
- Bathymetric Attributed Grid (BAG)
- Collaborative Design Activity (COLLADA)
- ESRI® Geodatabase Raster Dataset (ArcSDE®)
- ESRI Geodatabase Raster Dataset (File-based)
- ESRI Mapping Specification for CAD (MSC)
- Generic (Any Format)
- Google™ SketchUp™
- IBM® PASW (SPSS®)
- NGDC Hydrographic Surveys Data Exchange (HYD93)
- Ordnance Survey® VectorMap™ Local
- Presagis OpenFlight
- R Statistical Data (RDATA)
- R Statistical Data (RDATA) Raster
- SAS® (Statistical Analysis System)
- Space Delimited XYZ
- SQLite Spatial (FDO)
- Teradata®

Send Your Data Into Orbit

FME 2010 is ready to help you surpass your wildest dreams for data accessibility. By adding support for loads of new formats, offering enhanced support for popular formats, and introducing support for a galaxy's worth of coordinate systems, FME 2010 enables you to share even more data with a greater number of end users.

AMAZE END USERS WITH 3D CITIES

A whole new range of 3D formats are at your disposal, combined with vastly enhanced texture support, enabling you to create realistic 3D models that integrate data from a wide variety of data types. Now you can bring together GIS, BIM, 3D, raster, CAD and other data types in a fraction of the time, delivering more valuable insights to decision makers.



DISCOVER NEW WAYS TO SHARE DATA

Enhanced support for popular data sharing formats helps you provide your spatial data in more understandable ways to end users. New transformers for OpenGIS® KML, Adobe® PDF and XML formats offer a variety of new options for your data outputs – for example, you can now use FME to easily create tours in Google™ Earth™ KML that help users quickly make sense of your data.

Plus, FME 2010 introduces support for statistics formats, empowering you to move your spatial data into a whole new category of applications for analysis. Use this new support to provide a more complete view of your business information to end users for improved planning, analysis and decision making.

LAUNCH YOUR DATA INTO NEW COORDINATE SYSTEMS

FME 2010 introduces support for 1,850+ more coordinate systems for a new total of over 5,300 supported in FME. No matter what coordinate systems your end users require, you can provide your data to them in an immediately usable way.

Deploy FME *Your Way*

Integrate FME technology into your environment exactly how you need it with FME 2010. Whether you prefer the desktop, the server or the cloud, you can deploy FME on your favorite platform and with the security you require to control who accesses and uses your data.

SECURE YOUR DATA'S VOYAGE

FME Server 2010 comes equipped with security, freeing you to share your spatial data with authorized users while preventing unauthorized access. Its flexible security framework is designed to integrate with your existing environment and supports LDAP-based Microsoft® Active Directory® integration and SSL encryption.



STEP INTO THE OUTER REACHES OF TECHNOLOGY

In addition to offering powerful deployment options on the desktop and in the server environment, FME now supports the latest discovery: deployment on the nebula, err... cloud. Take advantage of the cloud's support for your peak periods of FME use and manage your IT infrastructure costs more efficiently.

CHOOSE YOUR LAUNCH PLATFORM

FME 2010 removes the restrictions to interoperability across your chosen platforms, ensuring that you can deploy FME in your preferred environment – be it Windows, Linux or Solaris™. You'll also find the hot new technology preview of Windows 64-bit.

Experience FME Firsthand

Join thousands of customers worldwide who have chosen FME to power the flow of their spatial data.

Try it free for yourself by visiting www.safe.com/Eval and contact your account manager for a personalized web demo at sales@safe.com.

About Safe Software

Safe Software powers the flow of spatial data with its software platform, FME. The recognized standard in spatial ETL (extract, transform and load), FME is the only complete solution for data conversion. It delivers the most extensive format support for data translation and integration, and provides unlimited flexibility in data model transformation and distribution.

For more information, visit www.safe.com.