

**FME**   


by Safe ftware



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Svante Tegeland



Jurgen van Tiggelen

**FME**   


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**POLL**

# Nya kostymer – samma krafter



Safe Software



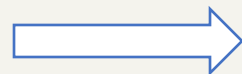
FME

FME Desktop



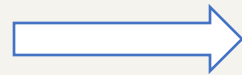
FME Form

FME Server



FME Flow

FME Cloud



FME Flow Hosted

**Ha en välförtjänst pension!**





# FME Form – inga fler licensnivåer

FME Desktop Professional Edition

FME Desktop ESRI Edition

FME Desktop Database Edition

FME Desktop Smallworld Edition

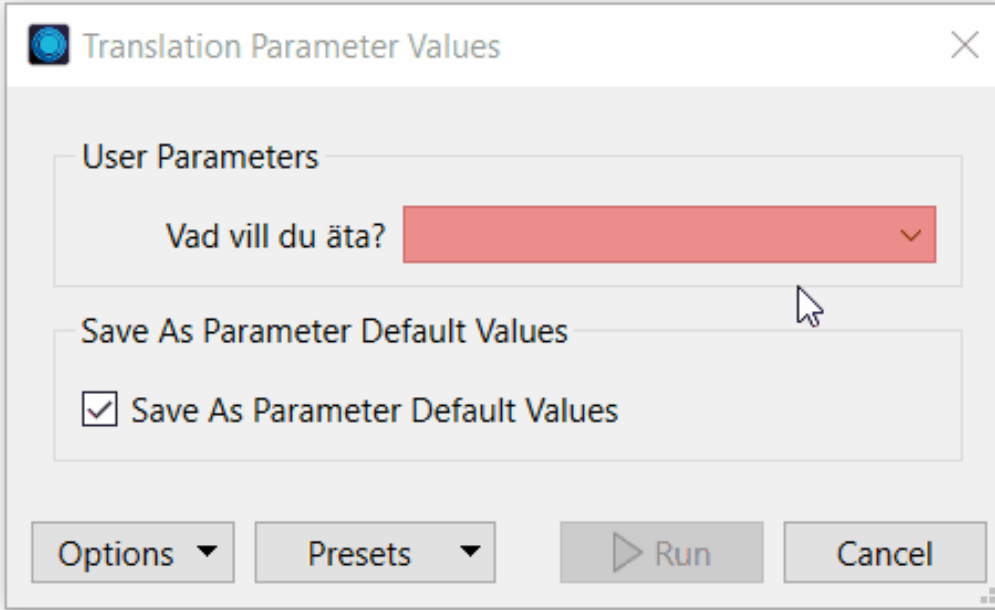
**FME Form  
inkluderar allt!**

**FME**   


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**POLL**

# Agile data self-service (Conditional Parameters)



Translation Parameter Values

User Parameters

Vad vill du äta?

Save As Parameter Default Values

Save As Parameter Default Values

Options Presets Run Cancel



# Agile data self-service (Conditional Parameters)

User Parameters for 'Main'

Parameter Identifier: SAS

Prompt: Vilken sås?

Published  Required  Disable Attribute Assignment

Choice Configuration

Conditional Visibility

If MAT Is Pasta

Then Show As Enabled

Else Hide

Default Value:

Help Preview... OK Cancel

**Parameterern MAT**

Vad vill du äta?\*

Vilken sås?\*

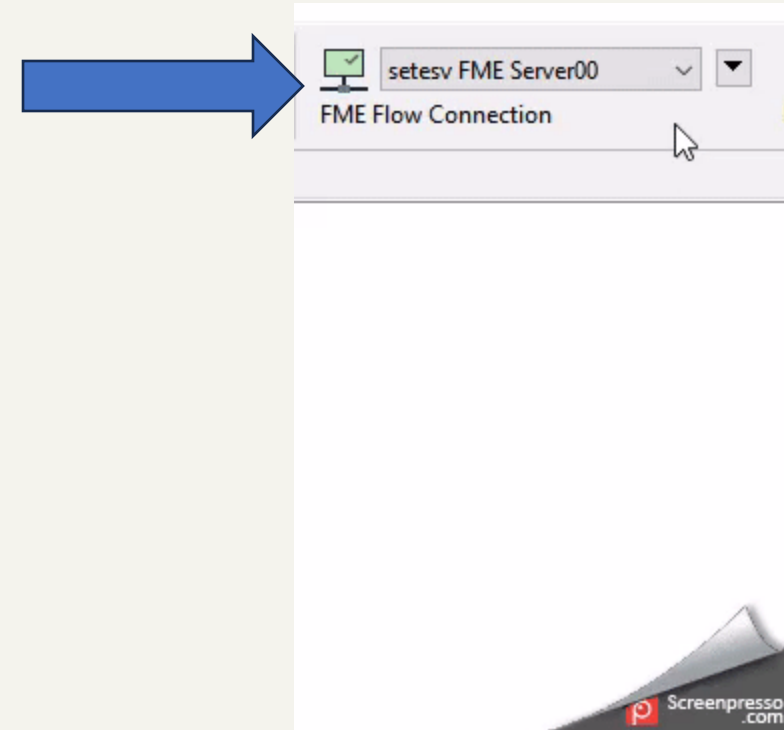
Vilket pålägg?\*

Byt ut mot vegofärs?\*

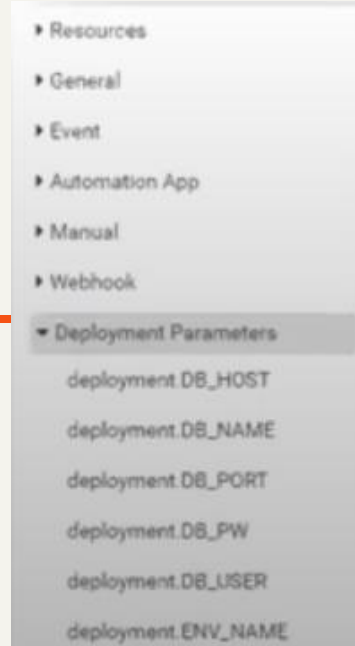
# Deployment Parameters

Parametrar för att snabbt ändra mellan olika anslutningsinställningar (databasnamn, användarnamn osv) när man deployar till olika Flow-instanser (Staging, Production osv)

Ny knapp/dropdown i **Form** (FME Desktop) för att **snabbt byta mellan servermiljöer**



# Deployment Parameters



**deployment.DB\_HOST:** localhost  
**deployment.DB\_NAME:** SQLServerTest

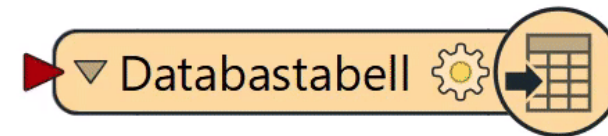
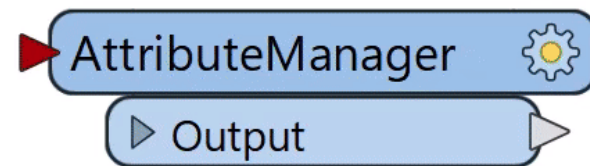
Server: Staging



**deployment.DB\_HOST:** 11.130.129.71  
**deployment.DB\_NAME:** SQLServerProd

Server: Production

# Datatype Assignment

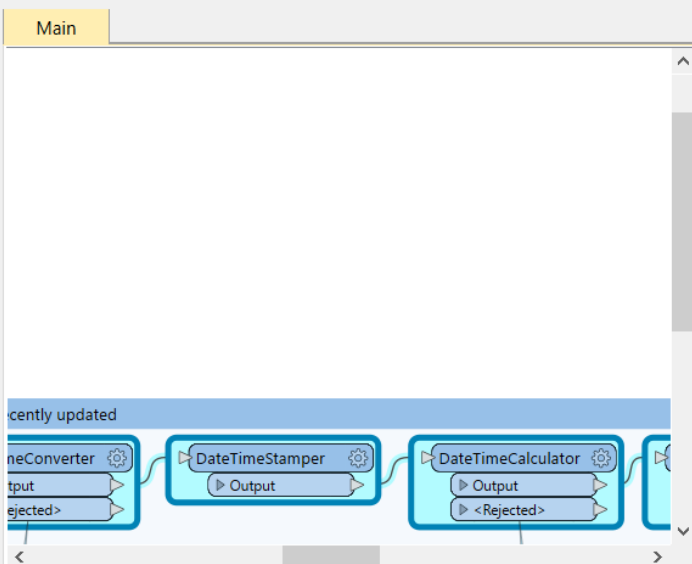


# Workspace compare

**Editable** C:\temp\fmw\_comp\NEW\_Atomtjänster\_myndighetsdata.fmw

- > Test\_Atomtjänster [XLSXR]
- > myndighet\_db [POSTGIS]
- > Transformers (12)
- > Upgradeable Transformers (7)
- > Bookmarks (3)
- > User Parameters (2)
- > FME Flow Parameters
- > Deployment Parameters
- > Web Connections
- > Workspace Resources
- > Workspace Parameters
  - Password: <not set>
  - Name: XLSXR to SHAPEFILE
  - > Description
  - > Logging
  - > Reader/Writer Redirect
  - > Translation
  - > Scripting

Recently updated



Readers (0/0)

Reader Feature Types (0/0)

**Writers (2/2)**

There is no corresponding component on this side.

**myndighet\_db [POSTGIS]** Details

**Writer Feature Types (2/2)**

Swap

Nav

Sync

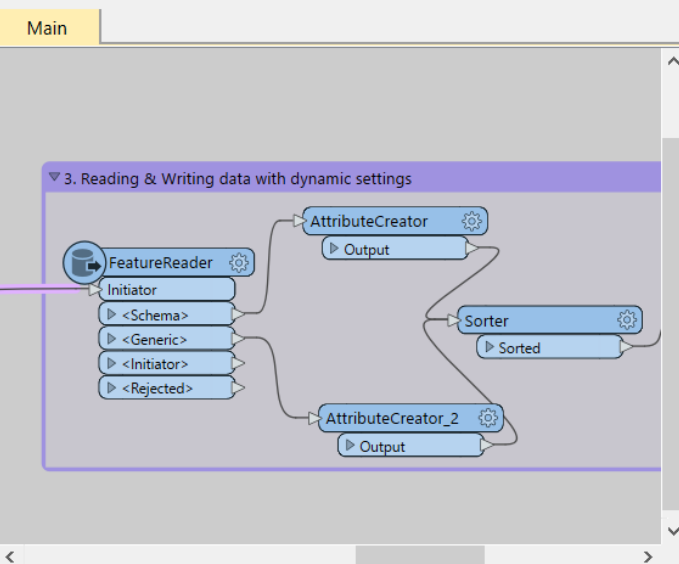
Filter

22/22 Changes

Copy to Left

**Read-Only** C:\temp\fmw\_comp\OLD\_Atomtjänster\_myndighetsdata.fmw

- > Test\_Atomtjänster [XLSXR]
- > fmw\_comp [SHAPEFILE]
- > Transformers (8)
- > Upgradeable Transformers (6)
- > Bookmarks (2)
- > User Parameters (2)
- > FME Flow Parameters
- > Deployment Parameters
- > Web Connections
- > Workspace Resources
- > Workspace Parameters
  - Password: <not set>
  - Name: XLSXR to SHAPEFILE
  - > Description
  - > Logging
  - > Reader/Writer Redirect
  - > Translation
  - > Scripting



Readers (0/0)

Reader Feature Types (0/0)

**Writers (2/2)**

**fmw\_comp [SHAPEFILE]** Details

There is no corresponding component on this side.

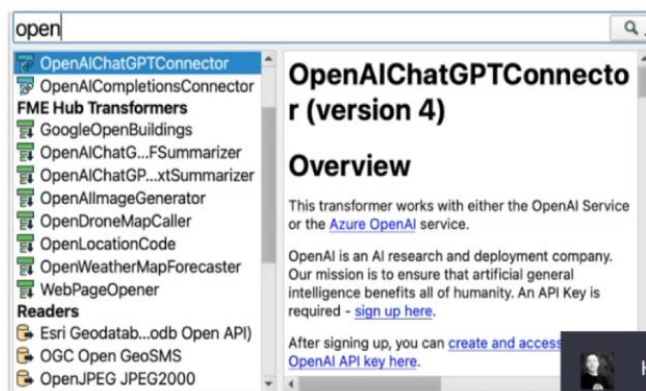
**Writer Feature Types (2/2)**

# Open AI

## Open AI

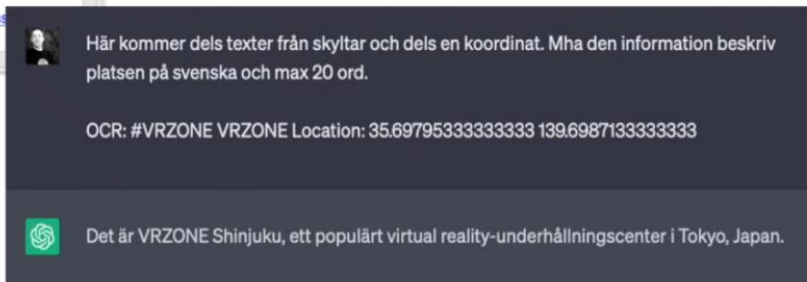


SWECO   
Ulf Månsson

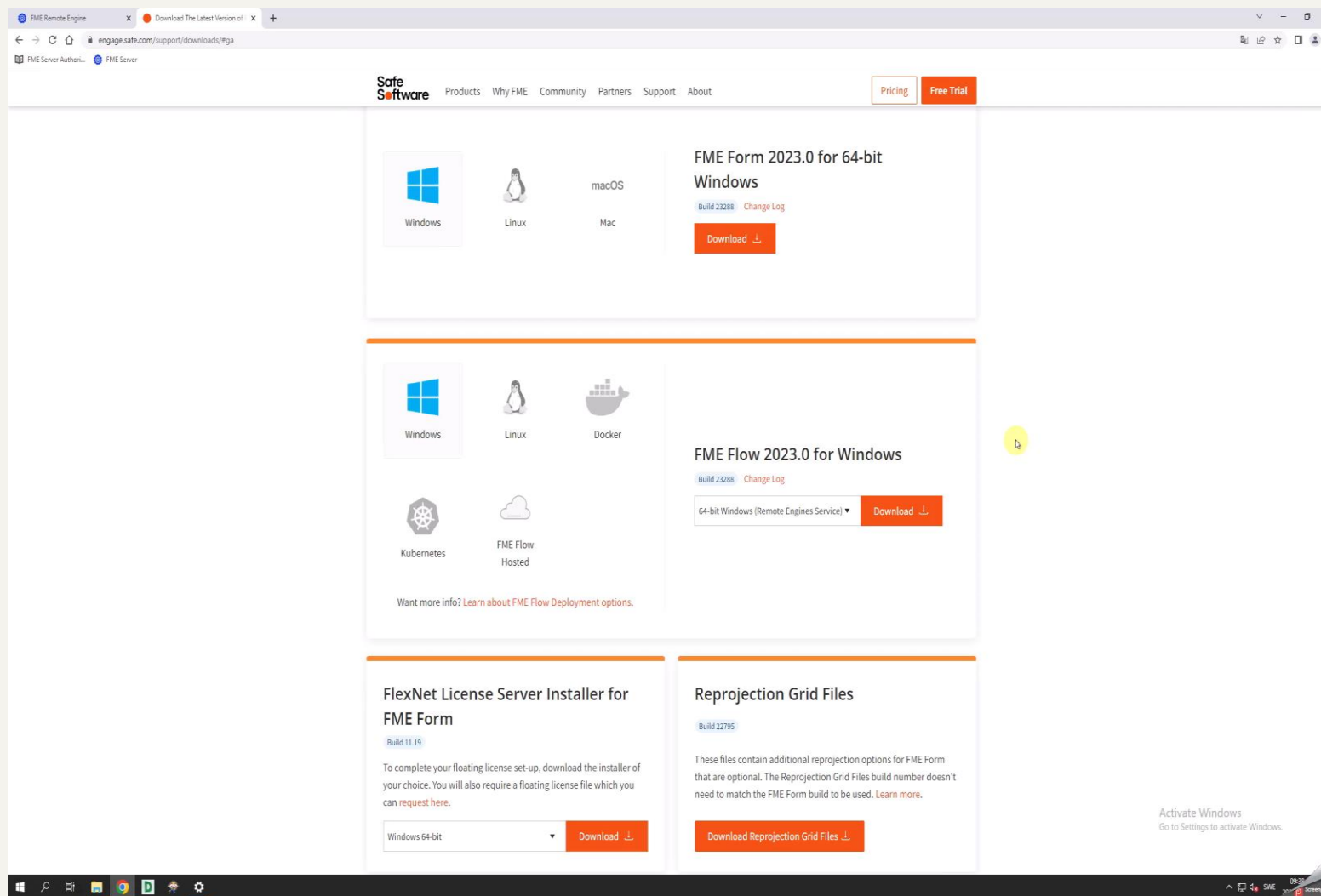


Sådant som du frågar ChatGPT via dess Webb-gränssnitt:

*-Funktioner som FME kan anropa!*



# Remote Engine Service

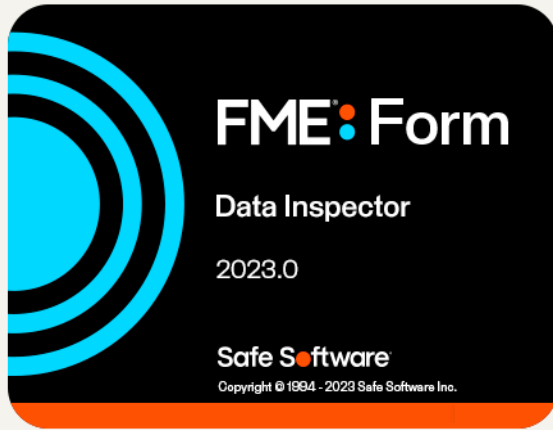


The screenshot shows a web browser window displaying the Safe Software download page. The page features a navigation bar with 'Safe Software' logo and links for Products, Why FME, Community, Partners, Support, and About. There are 'Pricing' and 'Free Trial' buttons in the top right.

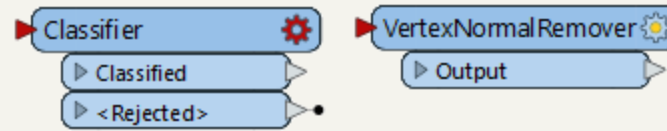
The main content area is divided into three sections:

- FME Form 2023.0 for 64-bit Windows:** This section includes icons for Windows, Linux, and macOS. It shows 'Build 23288' and a 'Change Log' link. A red 'Download' button is present.
- FME Flow 2023.0 for Windows:** This section includes icons for Windows, Linux, Docker, Kubernetes, and FME Flow Hosted. It shows 'Build 23288' and a 'Change Log' link. A dropdown menu is set to '64-bit Windows (Remote Engines Service)', and a red 'Download' button is present.
- FlexNet License Server Installer for FME Form:** This section shows 'Build 11.19' and a description: 'To complete your floating license set-up, download the installer of your choice. You will also require a floating license file which you can request here.' A dropdown menu is set to 'Windows 64-bit' and a red 'Download' button is present.
- Reprojection Grid Files:** This section shows 'Build 22795' and a description: 'These files contain additional reprojection options for FME Form that are optional. The Reprojection Grid Files build number doesn't need to match the FME Form build to be used. Learn more.' A red 'Download Reprojection Grid Files' button is present.

At the bottom right, there is a 'Activate Windows' notification: 'Activate Windows Go to Settings to activate Windows.'



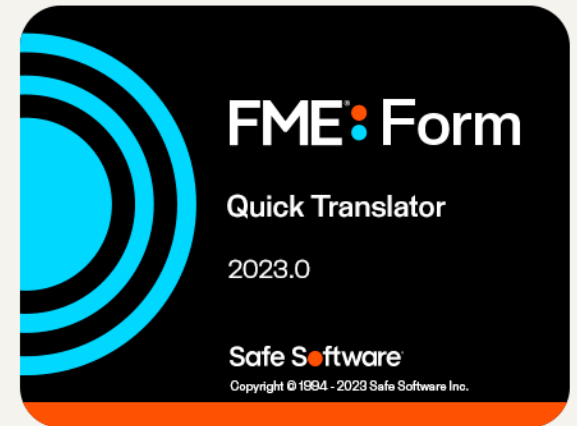
Snabbare med 2D-data



Fler transformers går betydligt snabbare!



En ny kompis!  
Håll utkik efter webinarie





# Nya format

**ndjson** Newline Delimited JSON

**ndgeojson**

 **FlatGeobuf**

 **AUTODESK  
Revit**

Writer

ArcGIS Server Feature Service

Writer

 **OpenJPEG**

 **MapInfo**

MRR (Multi Resolution Raster)

Writer

 **Microsoft**

**Azure Synapse Analytics**

**FME** 

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Frågor

# FME Training & Webinars by Sweco

June 2023

Webinar - The PipeReplacer  
(svenska)

📅 1/6 09:00, 30 min  
📍 Online  
💰 FREE

[REGISTER ⇨](#)

Webinar - The SchemaMapper  
(svenska)

📅 8/6 09:00, 30 min  
📍 Online  
💰 FREE

[REGISTER ⇨](#)

FME Desktop Basic

📅 13-14/6  
📍 Stockholm  
💰 SEK 10 500  
📄 [Course Outline](#)

[REGISTER ⇨](#)

Webinar - FME Server Streams  
(svenska)

📅 15/6 09:00, 30 min  
📍 Online  
💰 FREE

[REGISTER ⇨](#)

FME Desktop Advanced

📅 20-21/6  
📍 Göteborg  
💰 SEK 10 500  
📄 [Course Outline](#)

[REGISTER ⇨](#)

August 2023

Webinar - Kommunlicenser  
(svenska)

📅 24/8 09:00, 30 min  
📍 Online  
💰 FREE

[REGISTER ⇨](#)

<https://dataflow.center/training-events/index.html>

# Contact

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<https://dataflow.center/contact>