FME Cloud

Webinar 07-november-2019
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Sweco Position AB



Ulf Månsson



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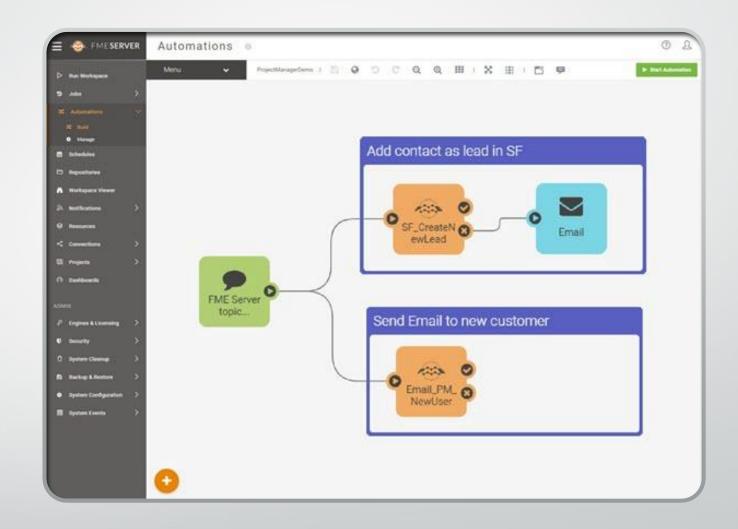




Poll

FME Server

- Automate data integration tasks.
- Work with automated schedules
- Event-Driven actions
- Self-serve data access
- Rest API functionality
- Easy application generation.



Demo

• Link



(FME) Cloud concepts

- Pay only for what you use.
 - Know your use? Save money.
- No up-front investments.
- No insecurity on scale or capacity.
- Economic scale advantages.

Bonus: Security



"We didn't pick the name <u>Safe Software</u> back in 1993 because of cloud security, but it's now a happy coincidence!"

- SOC 1/SSAE 16/ISAE 3402 (formerly SAS 70)
- SOC 2
- SOC 3
- FISMA, DIACAP, and FedRAMP
- DOD CSM Levels 1-5
- PCI DSS Level 1
- ISO 9001 / ISO 27001
- ITAR
- FIPS 140-2
- MTCS Level 3
- Criminal Justice Information Services (CJIS)
- Cloud Security Alliance (CSA)
- Family Educational Rights and Privacy Act (FERPA)
- Health Insurance Portability and Accountability Act (HIPAA)
- Motion Picture Association of America (MPAA)

Cloud vs Server Unlimited engines.

Automated updates

Agile and scalable

How hard can it be?

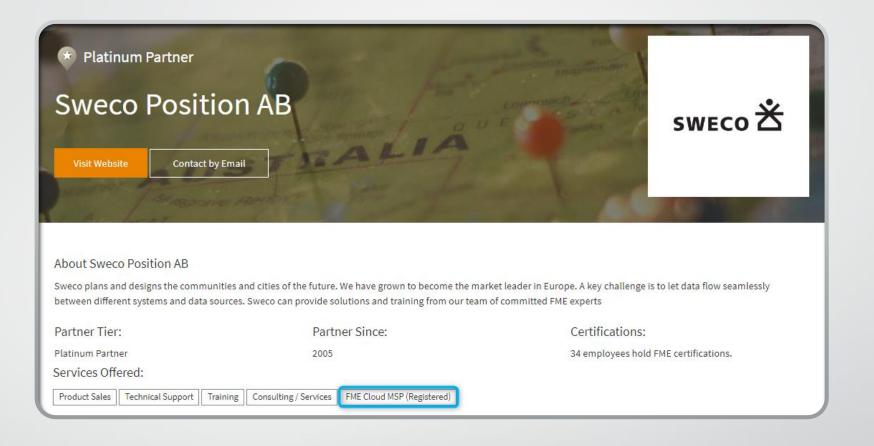
Register.

- Go to: Dataflow.center/tools/cloud.html.
- Or click "This" link.

Start a Server. • Follow the step by step wizard to start a server.

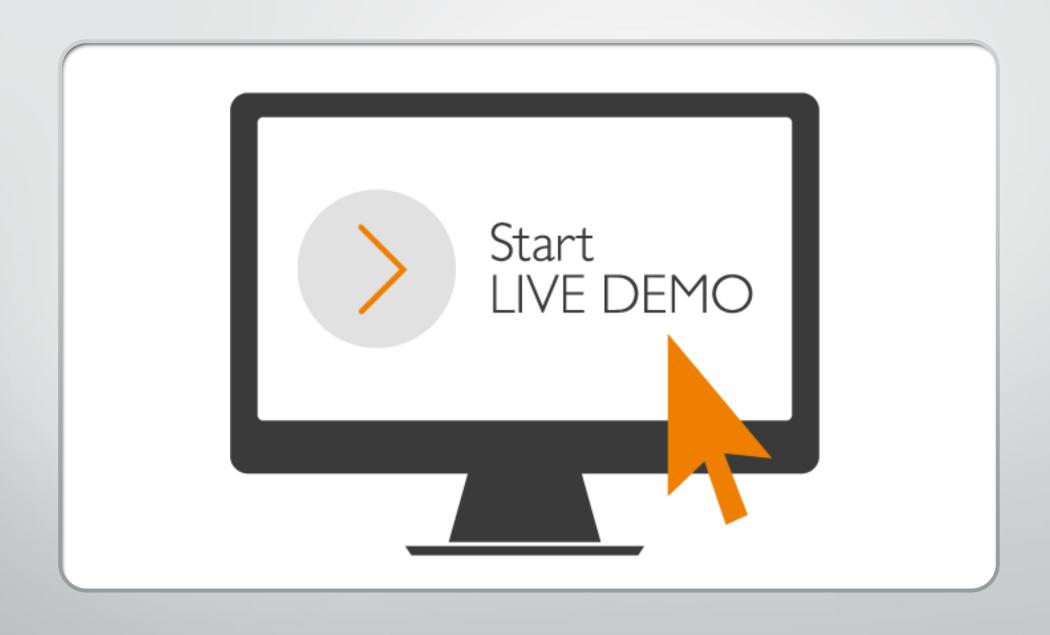
Maintain the server.

• Use the cloud console to keep track of your server.



Let Sweco Position do it for you.

Safe Software registered MSP.





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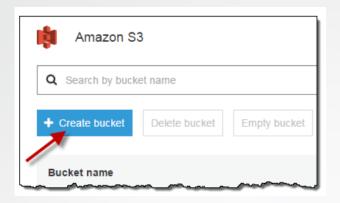
Av: Johan Wikberg

2016-12-20 06:00

This year's digital project 2016: Lantmäteriets Sverige in Minecraft

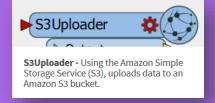
On December 19, we announced this year's digital project at CIO Awards at Berns Salonger in Stockholm.











ffs files arrives

Stored in Bucket

2.Download ffs files – create Minecraft files



4. Download Minecraft files



Minecraft files arrives

Stored in Bucket

3.Upload Minecraft files to bucket

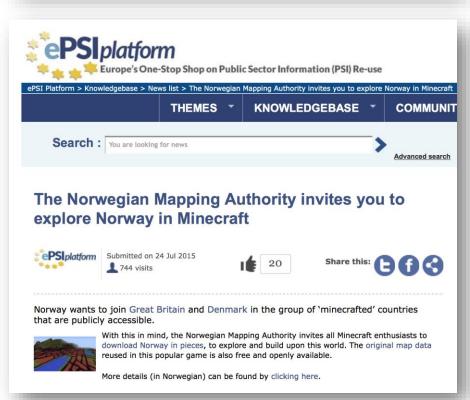


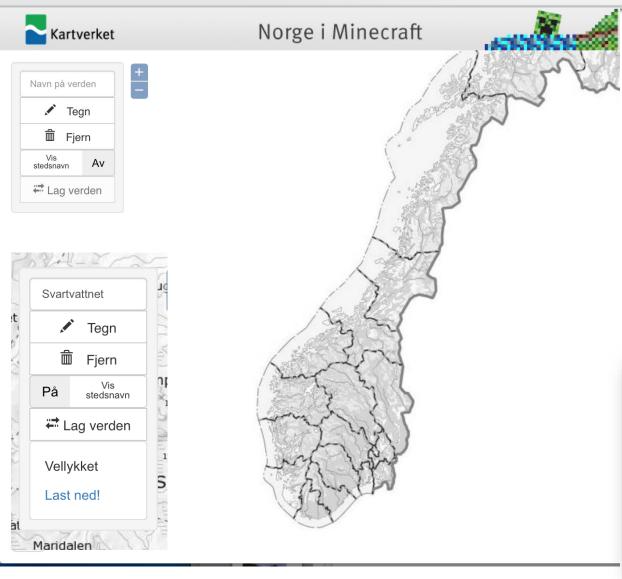


Nå er hele Norge tilgjengelig i Minecraft!





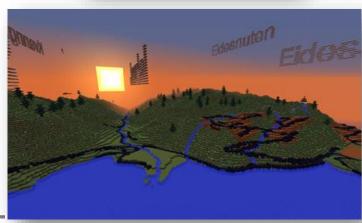


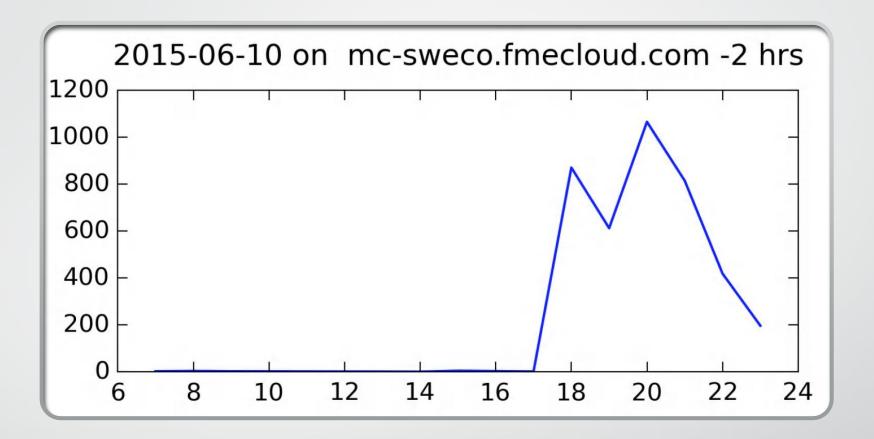


June 5th

Public download service Norwegian Mapping Agency







So what about June 10th?



Developers



Data Upload and Validation

Allows a user to upload CAD data. FME Server then validates it, and generates a validation report for any failing features.

Live Demo



Data Distribution with ArcGIS Server

This example demonstrates the FME Server Data Download service and the power of integrating it with ArcGIS Server.

Live Demo



Free Online IMDF Validator

Upload an Indoor Mapping Data Format (IMDF) file and get a free validation report, powered by FME. Plus, use FME to convert floor plans into IMDF files.



Data Distribution with Google Maps

This example demonstrates the FME Server Data Download service and the power of integrating it with Google Maps.

Live Demo

Learn



Data Distribution for Raster Data

This example is a demonstration of using the FME Server Data Download service in conjunction with Google Maps to distribute raster data.

Live Demo

Learn



INSPIRE Flood Warning Assistant

This example generates a report to display current and past flood extents, details and their potential impacts for a location that a user selects on an interactive web map.

FME Server demo (in the cloud)

