

Torsdags Tech Talks



Dialog om nyheder fra Esri, fif fra supporten og dine spørgsmål

Sidste torsdag i hver måned

Torsdags Tech Team

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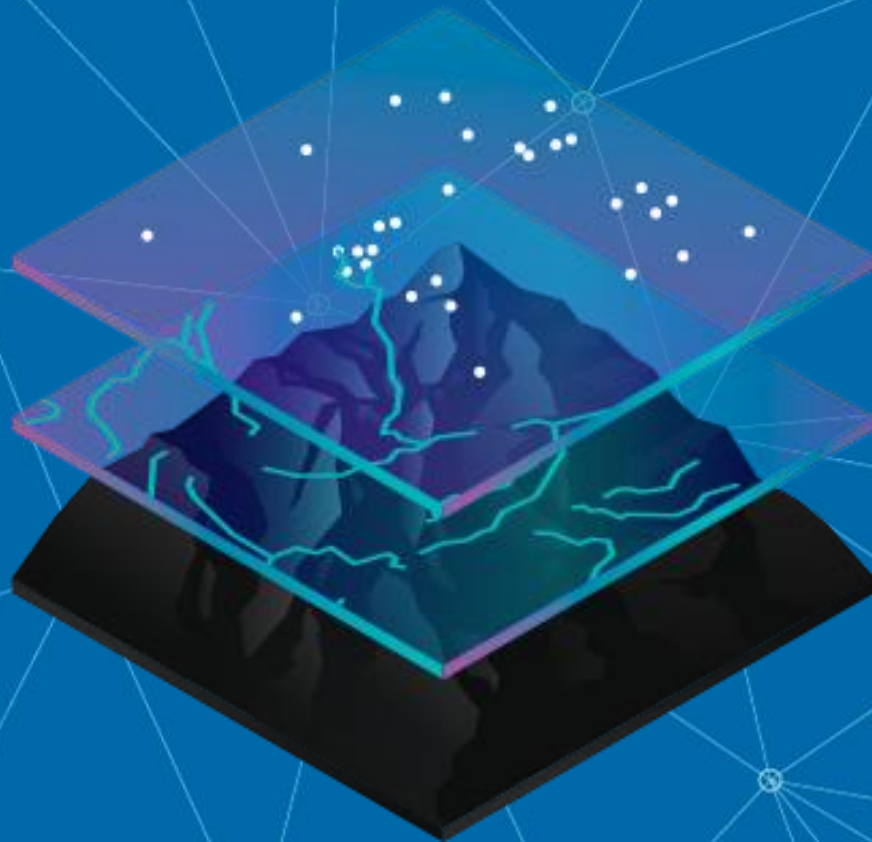


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1. Velkommen til Torsdags Tech

- Kommende MOOCS og Training Seminars fra Esri
- DEK2026 – Early Bird og Abstracts
- Kurser i 2025/2026

2. Nyt fra supporten:

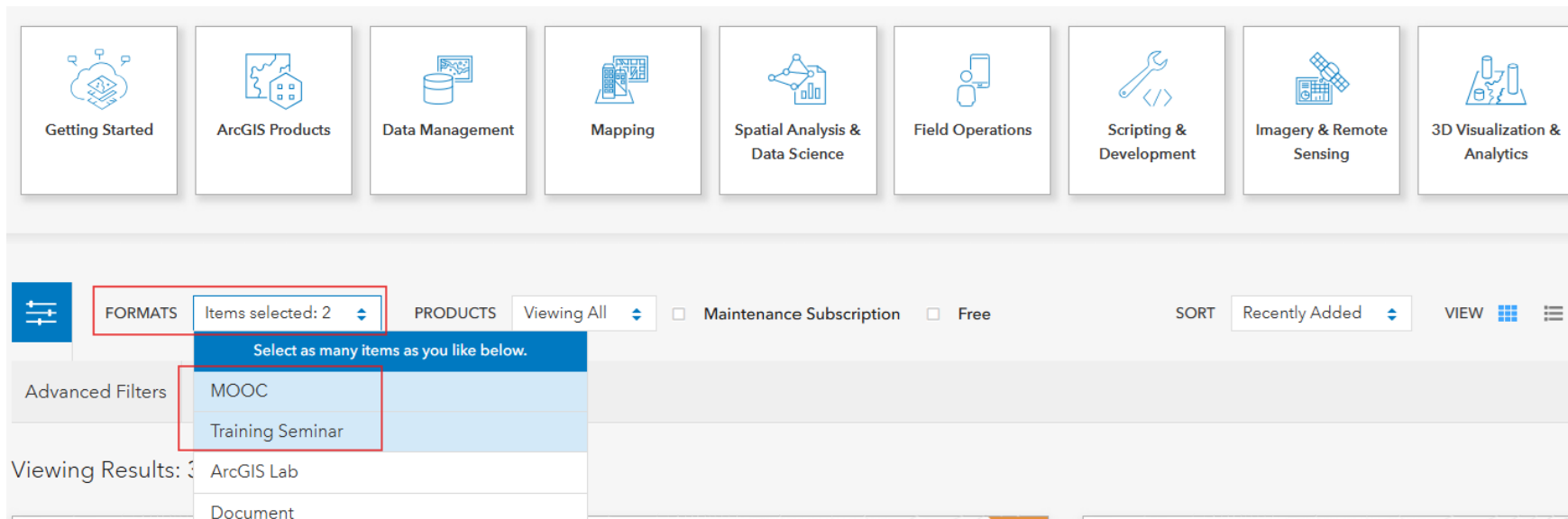
- Updates og Patches
- Funktioner flyttet i Field Maps
- Offline licenser – ArcGIS Online og Enterprise portalen
- Announcements i ArcGIS Pro 3.6
- 3D scene i ArcGIS Enterprise portal 11.5 og 12.0

3. ArcGIS indlæg

- Geoinfo opdaterer Esri Basemaps og Community Maps

ArcGIS Kompetencer Esri Academy

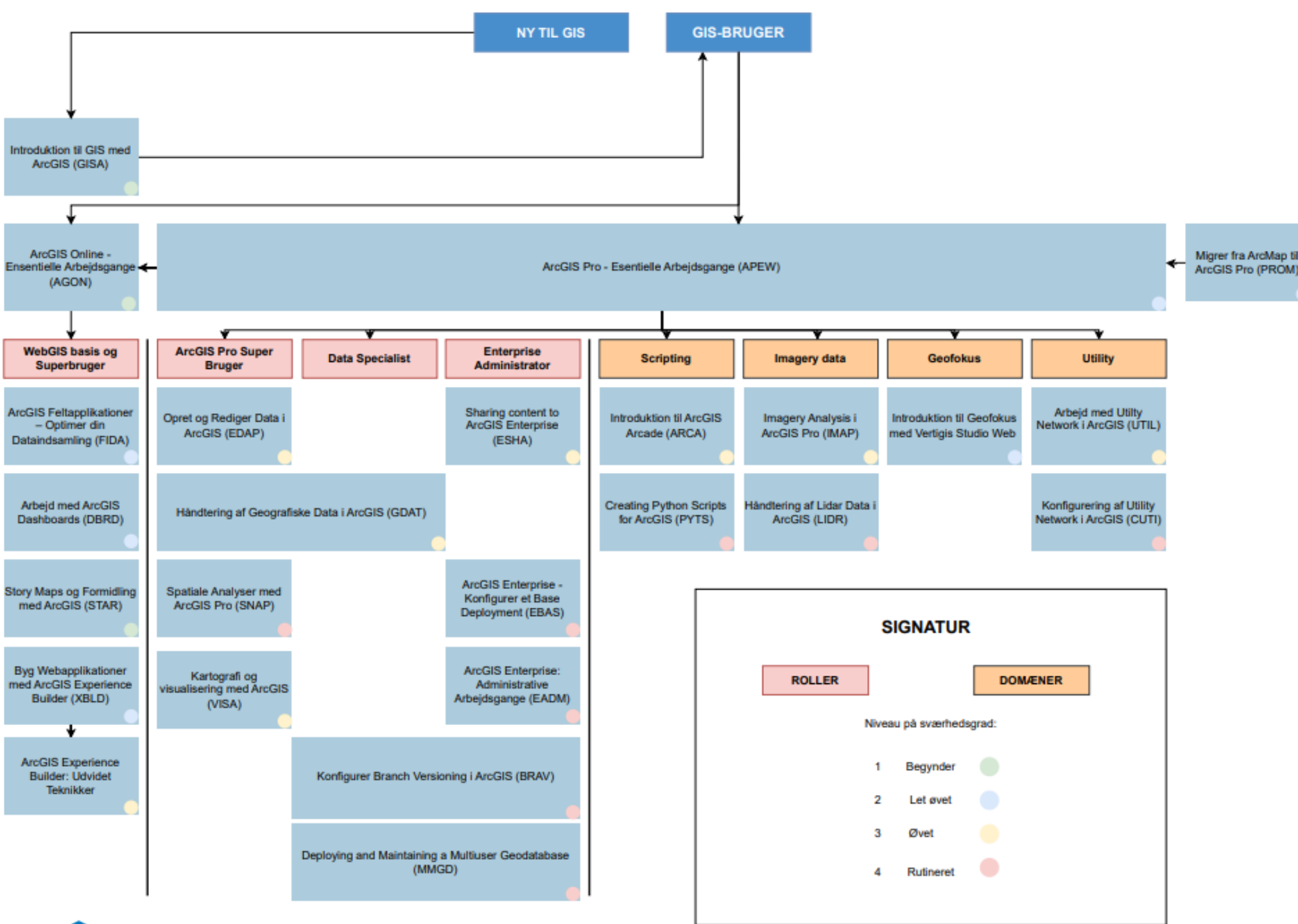
www.esri.com/training/catalog/search



- **MOOC – Massive Open Online Courses**
 - "Going Places with Spatial Analysis" åbner d. 21. januar 2026
 - "GIS for Climate Action" åbner d. 18. februar 2026
 - "Make an Impact with Modern Geo Apps" åbner 08. April 2026
 - "Spatial Data Science: The New Frontier in Analytics" åbner d. 23. sept. 2026
- **Esri Training Seminars**
 - Esri webinarer: Softwares, funktioner og workflows
 - "Power Location Intelligence with ArcGIS for Microsoft Fabric" live d. 04. dec.'25
 - Se fx webinarer "Get Most from ArcGIS Web Editor" (licens på vedligehold)

KURSUS	Antal dage	Januar	Februar	Marts	April	Maj	Juni
ArcGIS Pro, desktop - GIS-specialisten							
Introduktion til GIS med ArcGIS (GISA)	2	21. – 22. *					
ArcGIS Pro: Essentielle Arbejdsgange (APEW)	3		03. – 05. *			11. – 13.	09. – 11. *
Migrering fra ArcMap til ArcGIS Pro (PROM)	2						
Håndtering af Geografiske Data i ArcGIS (GDAT)	2			02. – 03.			
Opret og Rediger Data i ArcGIS Pro (EDAP)	2				29. – 30. *		
Spatial Analysis med ArcGIS Pro (SNAP)	3						
Håndtering af Lidar Data med ArcGIS (LIDR)	1						
Image Analysis with ArcGIS Pro (IMAP)	2						
Kartografi og visualisering med ArcGIS (VISA)	2						
Arbejd med Utility Networks i ArcGIS (UTIL) (niveau 1)	2			04. – 05. *			
Konfigurer Utility Networks i ArcGIS (CUTI) (niveau 2)					08. – 09. *		
Data håndtering							
Deploying and Maintaining a Multiuser Geodatabase (MMGD)	2	28. – 29. *					
Configuring Branch Versioning in ArcGIS (BRAV)	2	15. *					
ArcGIS Online og web apps							
ArcGIS Online: Essentielle Arbejdsgange (AGON)	1	27. **	23.				
Introduktion til Geofokus med VertiGIS Studio Web (FOKUS)	1		05.				
Arbejd med ArcGIS Dashboards (DBRD)	2				08. – 09. ***		
ArcGIS Feltapplikationer – Optimer din Dataindsamling (FIDA)	2			16. – 17.			
Story Maps og Formidling med ArcGIS (STAR)	1						
Byg Web Applikationer med ArcGIS Experience Builder (XBLD)	2		25. – 26.				
ArcGIS Enterprise – Systemadministratoren							
Sharing Content to ArcGIS Enterprise (ESHA) (niveau 1)	2						01. – 02.
ArcGIS Enterprise: Konfigurer et Base Deployment (EBAS) (niveau 2)	2						
ArcGIS Enterprise: Administrative Arbejdsgange (EADM) (niveau 3)	3		17. – 19 *		14. – 16.		
Scripting kurser							
Creating Python scripts for ArcGIS (PYTS)	3					05. – 07.	
Introduktion til Arcade (ArcGIS Online) (ARCA)	2						03. – 04.

Planlæg kompetenceløft 2026 med en ArcGIS Competencepakke



Nyt fra supporten



Georgina Scholes

georginaes@geoinfo.dk

ArcGIS Updates

ArcGIS Pro 3.6

- Sidste version med concurrent use licenser
- Ny 'announcements' funktion

ArcGIS Enterprise 12.0

- Short-term release
- Ingen:
 - Tile Data Store
 - Web AppBuilder
 - Map Viewer Classic
 - Windows Server 2016
 - SQL Server 2017

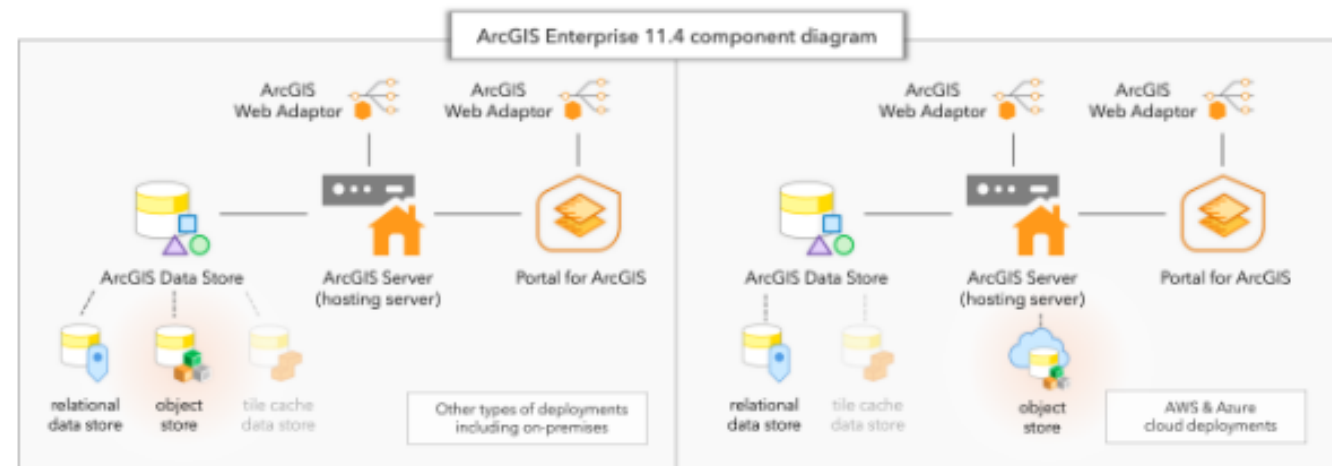
Version	ArcGIS Enterprise or stand-alone ArcGIS Server version
ArcGIS Pro 3.6	ArcGIS Enterprise 12.0
ArcGIS Pro 3.5	ArcGIS Enterprise 11.5
ArcGIS Pro 3.4	ArcGIS Enterprise 11.4
ArcGIS Pro 3.3	ArcGIS Enterprise 11.3
ArcGIS Pro 3.2	ArcGIS Enterprise 11.2
ArcGIS Pro 3.1	ArcGIS Enterprise 11.1
ArcGIS Pro 3.0	ArcGIS Enterprise 11.0
ArcGIS Pro 2.9	ArcGIS Enterprise 10.9.1

<https://pro.arcgis.com/en/pro-app/latest/help/analysis/geoprocessing/share-analysis/web-tool-compatibility.htm>

Tile Cache Data Store → Object Data Store

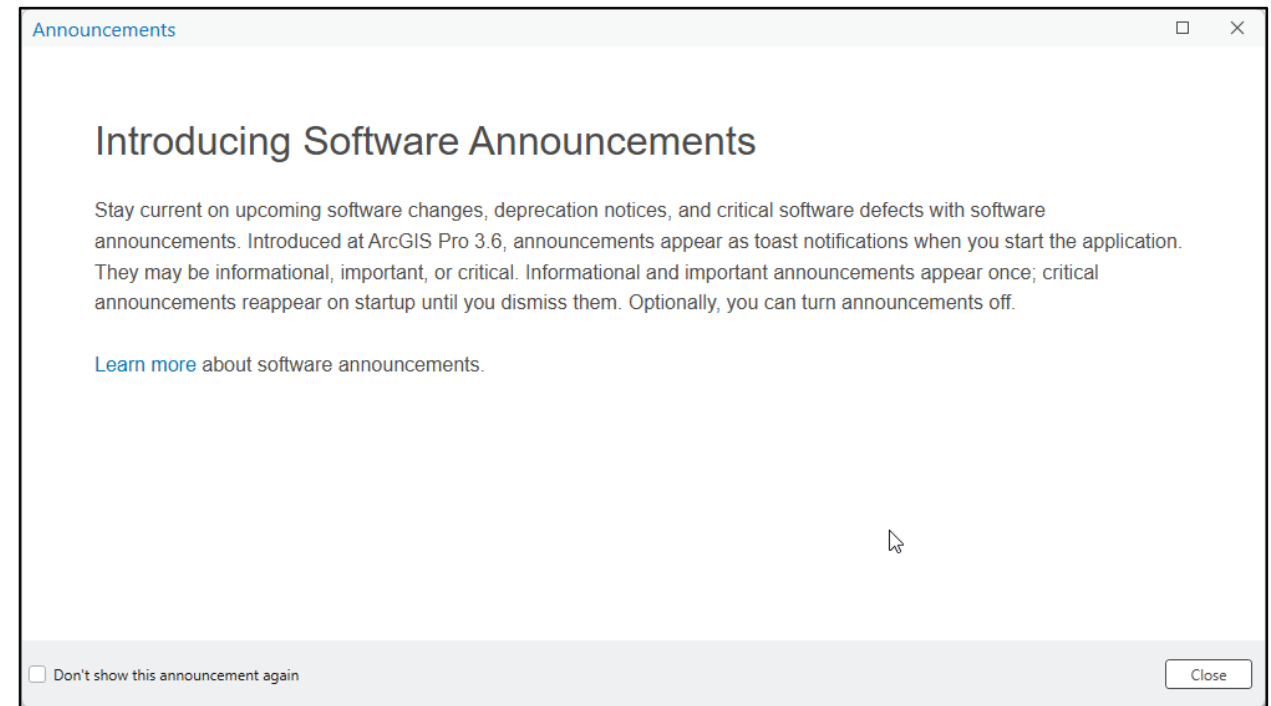
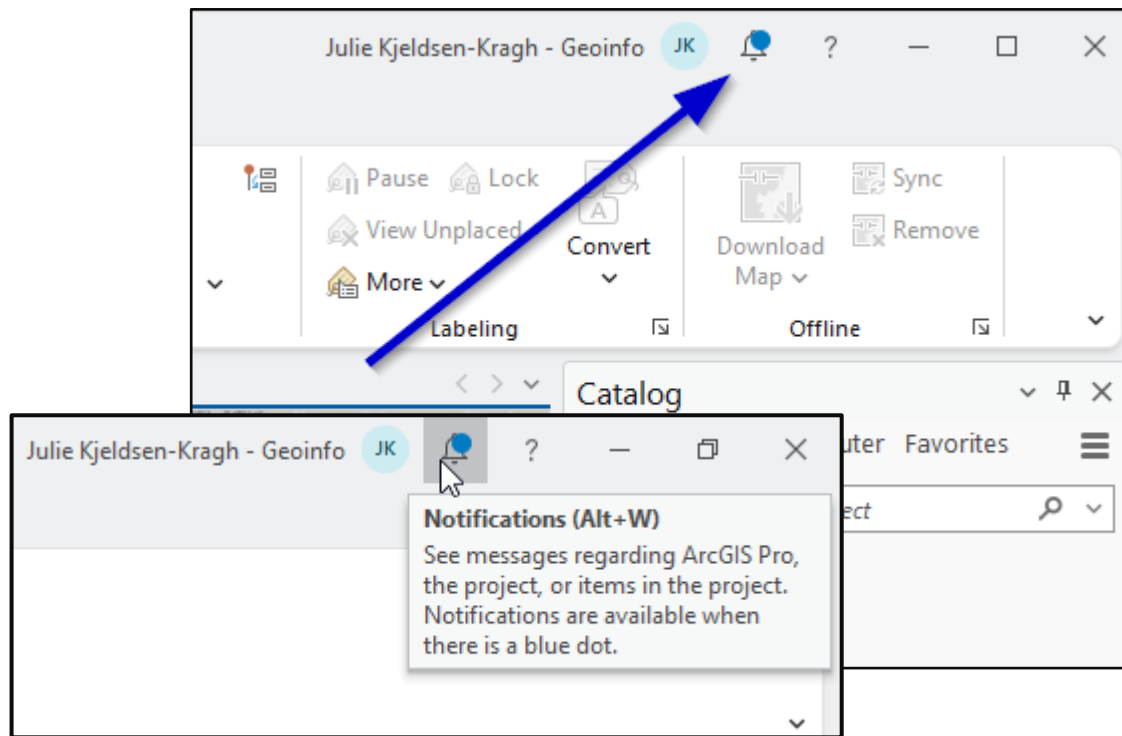
Migrering Hosted Scene Layers

- Tile Cache Data Store deprecated i 11.4, erstattet af Object Data Store
- Hosted scene layers i Tile Cache Data Store virker stadig i 11.4 og 11.5
- Esri har lavet en guide til migrering af scene layers til Obejct Data Store
- Inden opgradering til Enterprise 12, skal hosted scene layers migreres



<https://www.esri.com/arcgis-blog/products/arcgis-enterprise/administration/arcgis-enterprise-migrating-to-the-object-store>

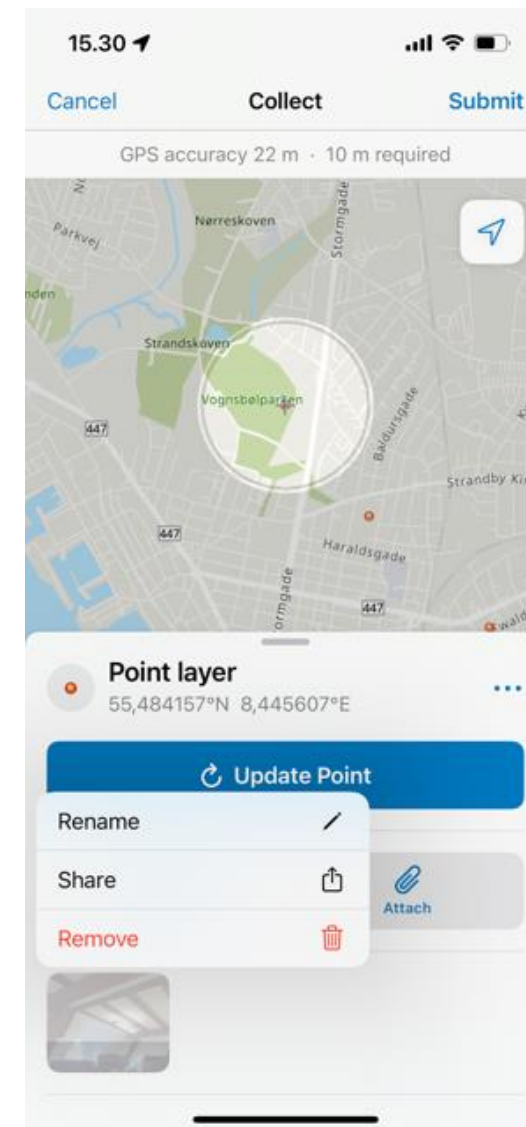
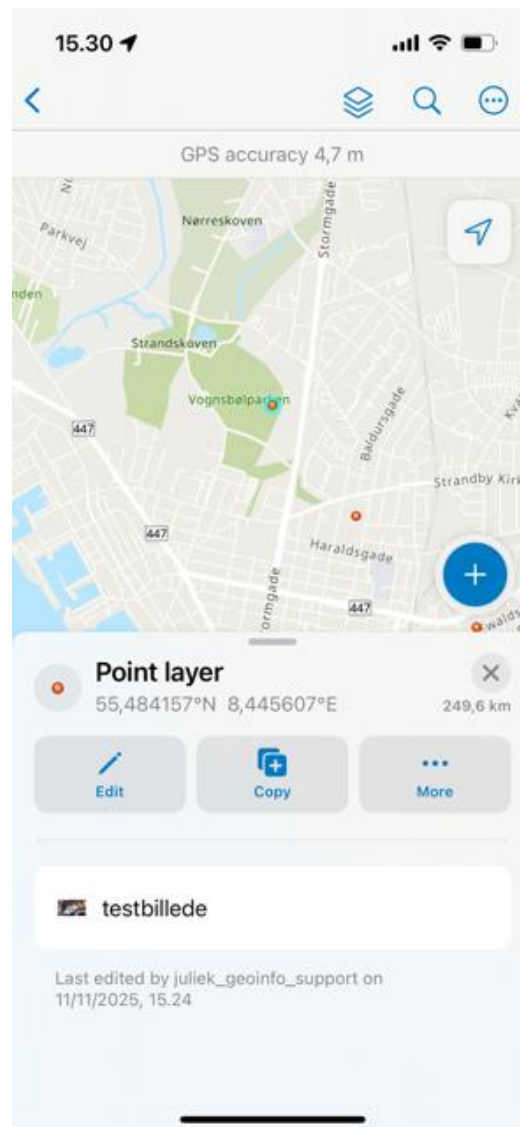
Announcements i ArcGIS Pro 3.6



<https://www.esri.com/arcgis-blog/products/arcgis-pro/announcements/announcing-announcements-in-arcgis-pro-3-6>

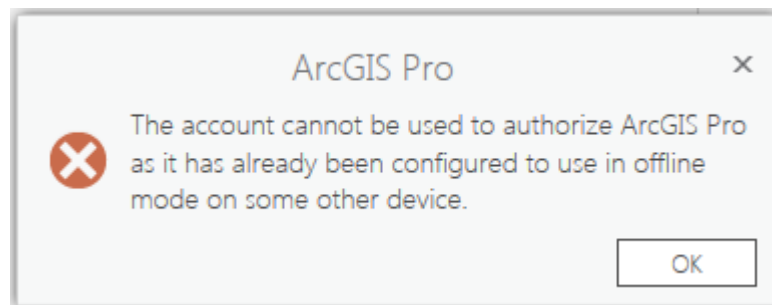
ArcGIS Field Maps

Rename og sletning af attachments



<https://community.esri.com/t5/arcgis-field-maps-questions/did-the-field-maps-update-remove-function-to/m-p/1657865#M11687>

ArcGIS Pro Offline licenses



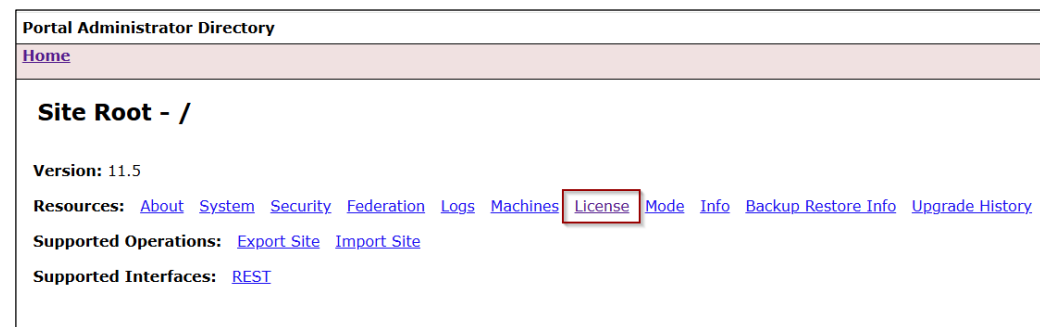
Kan forårsage at man ikke kan skifte licens hos brugeren

ArcGIS Online Named User licens

- Vi må bede Esri om at recover licensen.
- Det er en relativt hurtig process.

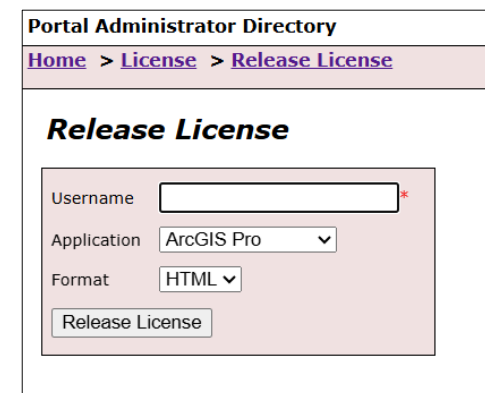
ArcGIS Enterprise portal Named User licens

<https://<portalurl>/portal/portaladmin/>



Supported Operations: [Validate License](#) [Import License](#) [Populate License](#) [Release License](#) [Get Future License](#)

Supported Interfaces: [REST](#)



Introduktion til Esri Basemaps og Community Maps

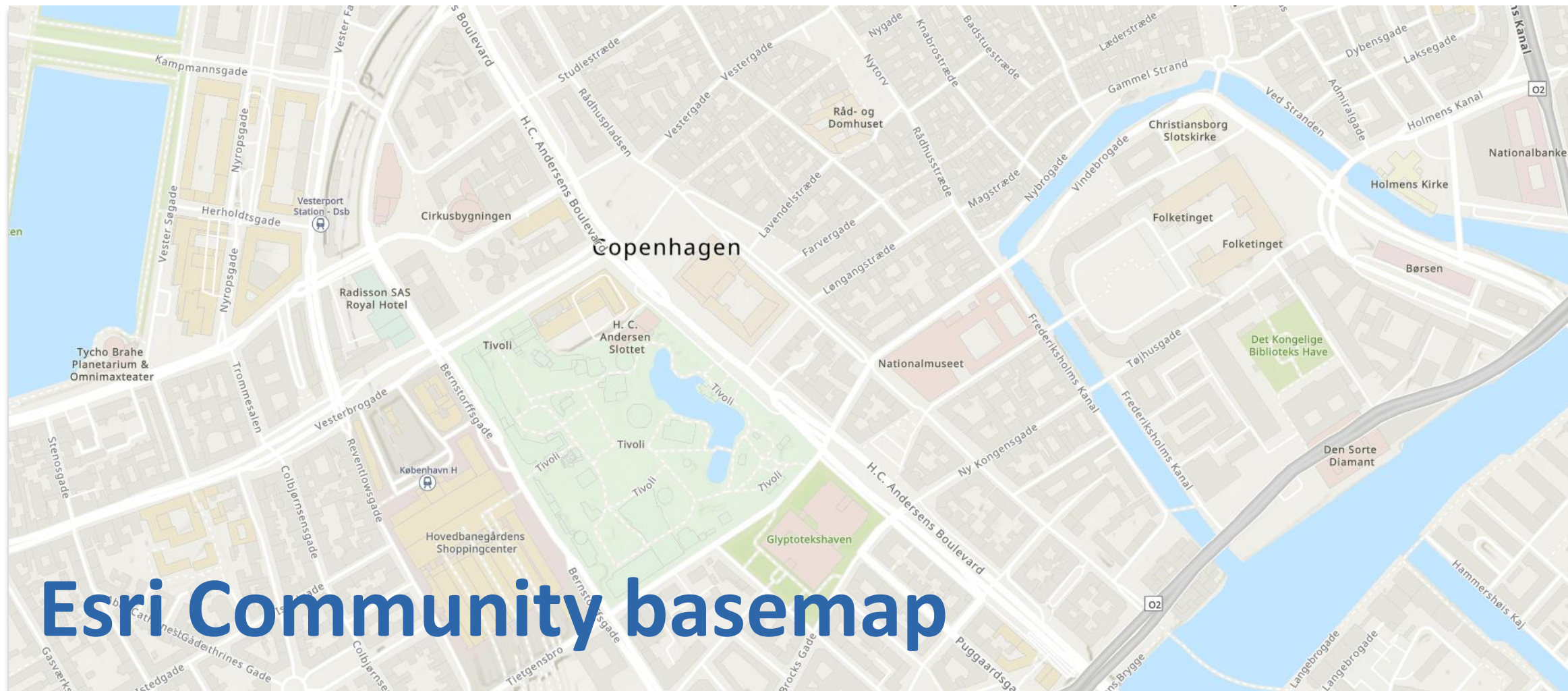


Hvem er vi?

- **2025 Graduates**

- Christian
- Emil
- Majken
- Cassandra





Esri Community basemap

Hvorfor opdatere?

- Basemaps bør regelmæssigt opdateres med data fra autoritative kilder og community-bidrag, til at sikre høj kvalitet og detaljegrad til Esris basemap.
- Med opdaterede basemaps kan Esri sikre, at kortdata afspejler de nyeste ændringer i landskab, infrastruktur og stednavne, hvilket er afgørende for brugernes analyser og beslutningstagning.
- Vector-baserede basemaps er hurtigere, mere effektive og giver mulighed for tilpasning, hvilket forbedrer brugeroplevelsen i apps og webkort.



Optimering af arbejdsgang

- Skabe overblik og dokumentation
- Mindre risiko for tabt viden
- Mindre tidskrævende
- Kortere tid mellem opdateringer af basemap
- Lettere at imødekomme ændringer, f.eks.:
 - Nye lag
 - Ændringer til indholdet i eksisterende lag



Basemap datalag

Available Layers

> Addresses

> Basemap - Imagery

▼ Basemap - Vector

Admin3 (Municipal Boundary) 

Airport 

Beach 

Building Footprint 

Cemetery 

Commercial Retail 

Dock Pier Line 

Dock Pier Polygon 

Education 

Emergency Law Enforcement 

Fence Gate Wall Line 

Ferry 

Golf Course (Landuse) 

Government 

Indigenous Land 

Industry 

Landscape Area 

Local Park 

Medical 

Layer descriptions

Beach

Polygons representing public use and recreation beach areas.



Geometry: Polygon

Cartographic categories:

- None: All features will be rendered the same way

Label: Required

Delivery options:

- Service
- Zip (using Beach Data Prep Tools)

Se alle lagtyper her: <https://communitymaps.arcgis.com/layers>

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Arbejdsgang

1. Overblik over Esris krav
2. Identificér relevant dansk data
3. Sammenhold med tidligere indsendte lag fra Geoinfo
4. Vurdér om data er tilsvarende Esris krav eller om det skal processeres
5. **Byg framework til dataprocessering**
6. **Kør data gennem framework**
7. Kør Esris DataPrepTool for det valgte lag
8. Upload filgeodatabase til Esri Community Maps
9. Feedback fra Esri / Esri godkender
10. Tid til ny indsendelse!

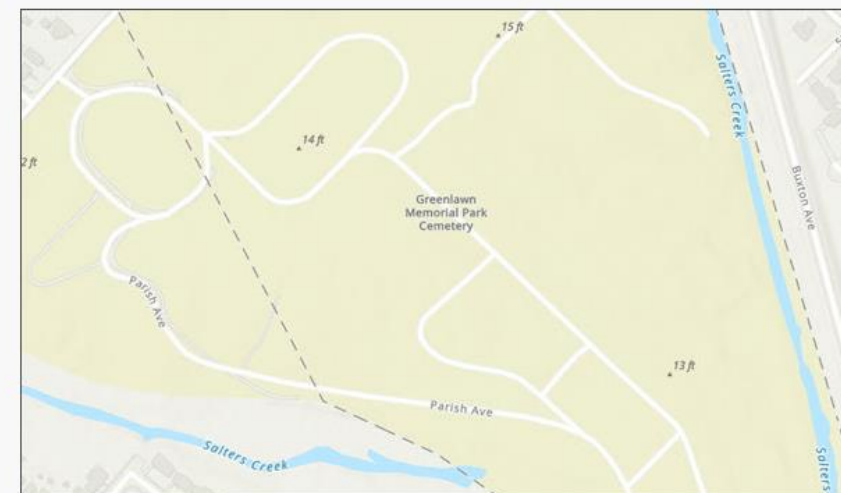


Eksempel på simpel arbejdsgang

- Enkelt lag
 - “Begravelsesplads” fra datasættet *STEDNAVNE*
- Ingen geoprocessering eller queries

Cemetery

Polygons representing cemetery areas. These may include public, private, veteran, graveyards, memorial parks, or tombs.



Geometry: Polygon

Cartographic categories:

- None; All features will be rendered the same way

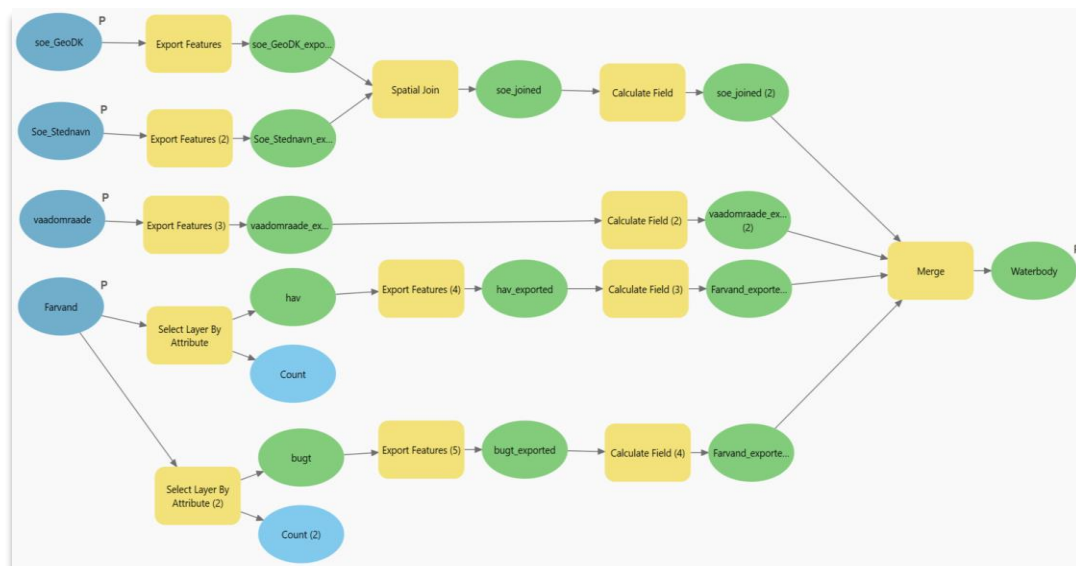
Label: Required

Delivery options:

- Service
- Zip (using Cemetery [Data Prep Tools](#))

Eksempel på kompleks arbejdsgang

- Flere lag fra forskellige datakilder
- Unik processing
 - Model Builder-model



Waterbody

Polygons representing water bodies, such as lakes, ponds, rivers, streams, canals, and oceans.

Features are symbolized based on their feature type(s).



Geometry: Polygon

Cartographic categories:

- Lake or Pond or Reservoir
- River or Stream
- Swamp or Marsh
- Canal or Ditch
- Ocean or Sea
- Bay or Inlet
- Estuary
- Intermittent Lake or Pond or Reservoir
- Intermittent River or Stream
- Inundated Area
- Playa
- Wash
- Ice Mass
- Island
- Dam or Weir

Label: Required

Delivery options:

- Service
- Zip (using [Waterbody Data Prep Tools](#))



Næste skridt

- Tilpasning i forhold til Esris feedback
- Automatisering af hele processen
 - Hentning af data (GDL)
 - Processering af komplekse lag
 - Eksekvering af Esris DataPrepTool
- Indsendelse af ortofotos og adresse data til Esri



I kan også bidrage til Esri Community Maps!

Community Maps Program

[Home](#)
[What to Contribute](#)
[Who has Contributed](#)
[Accepted Layers and Services](#)
[Living Atlas of the World](#)

Improve the Esri Basemaps and Locations

Improve [Esri Basemaps](#), the ArcGIS Geocoding Service and other ready-to-use maps and layers by providing feedback, creating and editing large scale features, or sharing your data layers and services. Open this [StoryMap](#) for a tour of what you can do, and read [these blogs and stories](#) for news on basemap releases, user stories, and community program updates.



Provide Feedback

Tell us What's wrong; send corrections so we can fix it

[+ Details](#) [Give Feedback](#)
[+ Workflow](#) 


Edit Features

Add basemap details by creating or editing large scale features

[+ Details](#) [Access Editor](#)
[+ Workflow](#) 


Share Data

Send us your authoritative data so we can enrich the basemap

[+ Details](#) [Register and Contribute](#)
[+ Workflow](#) 



Relevante links

- **Esri Community Program**
 - Hjemmeside med information omkring bidrag til Community Basemaps
<https://communitymaps.arcgis.com/home/>
- **Story map** som kort forklarer de tre måder at bidrage på
<https://storymaps.arcgis.com/stories/c47b6af2d7264a23a39384b0e18d5c94>
- **Guides** til hvordan man kan editere basemap features
<https://learn.arcgis.com/en/paths/enhance-your-area-of-interest-with-the-community-maps-editor/>

Spørgsmål

Feedback på
Survey123: <https://arcg.is/1abv8j>

Tak for opmærksomheden

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