

Reaalaja andmete kaardistamisest – GeoEvent Server, Dashboard for ArcGIS

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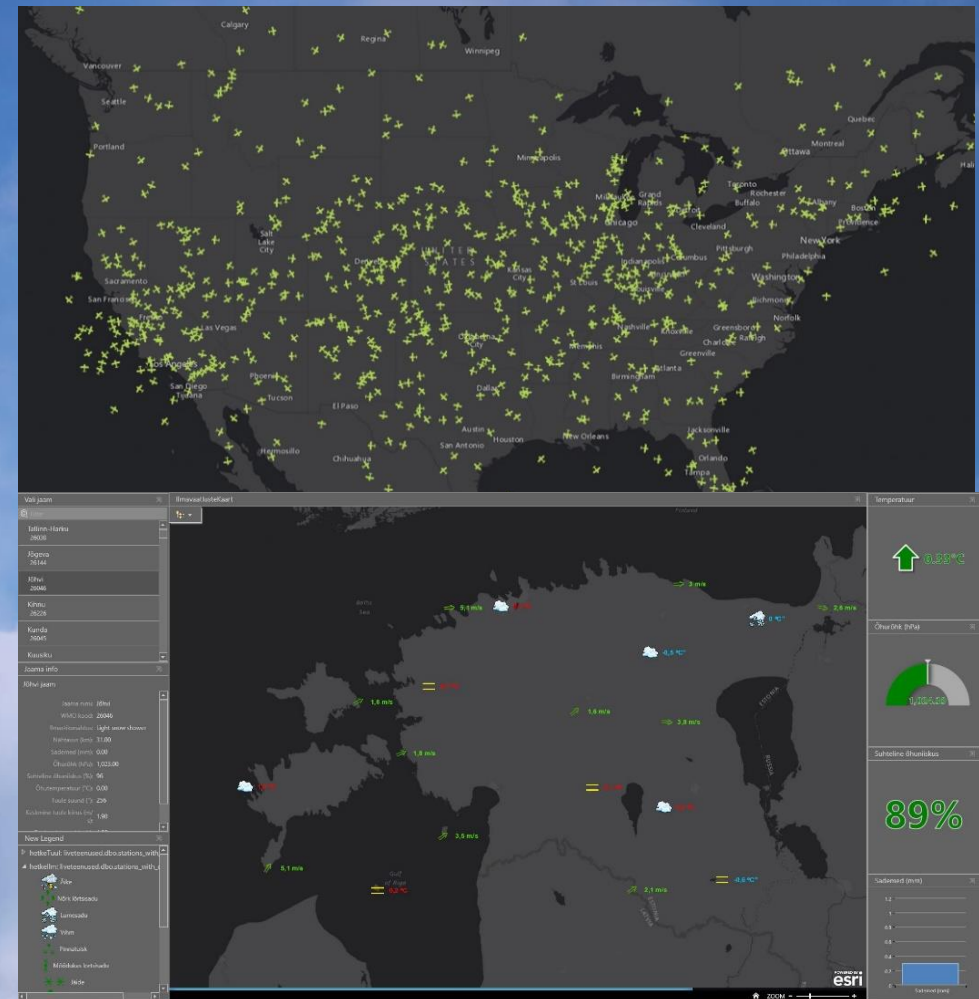
Andres Mumma

Sisekaitseakadeemia/Päästeteenistus

GeoEvent Server



- Reaalaja (suur)andmete voogedastus
- Analüüsi jooksvalt
- Filtreeri andmeid jooksvalt
- Ühildus erinevate andmetüüpidega
 - CSV
 - XML
 - JSON
 - REST
 - Jpm
- Suunata teenused
 - ArcGIS Online kaardile
 - Operations Dashboardile














Operations Dashboard for ArcGIS



- Seadistatav rakendus mis võimaldab andmeid jälgida reaalsajas
- Täpsus kuni 1 sekund
- On olemas nii töölaua kui veebibrauseri rakendusena
- Koosneb veebikaardist ja infopaneelidest
- Op. Dashb. on hetkel võimalik luua Windowsis, kuid varsti ka otse veebirakenduses

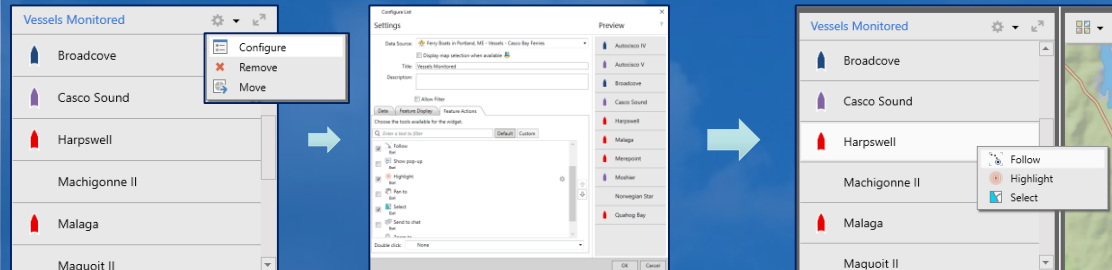
Operations Dashboard info pane lid



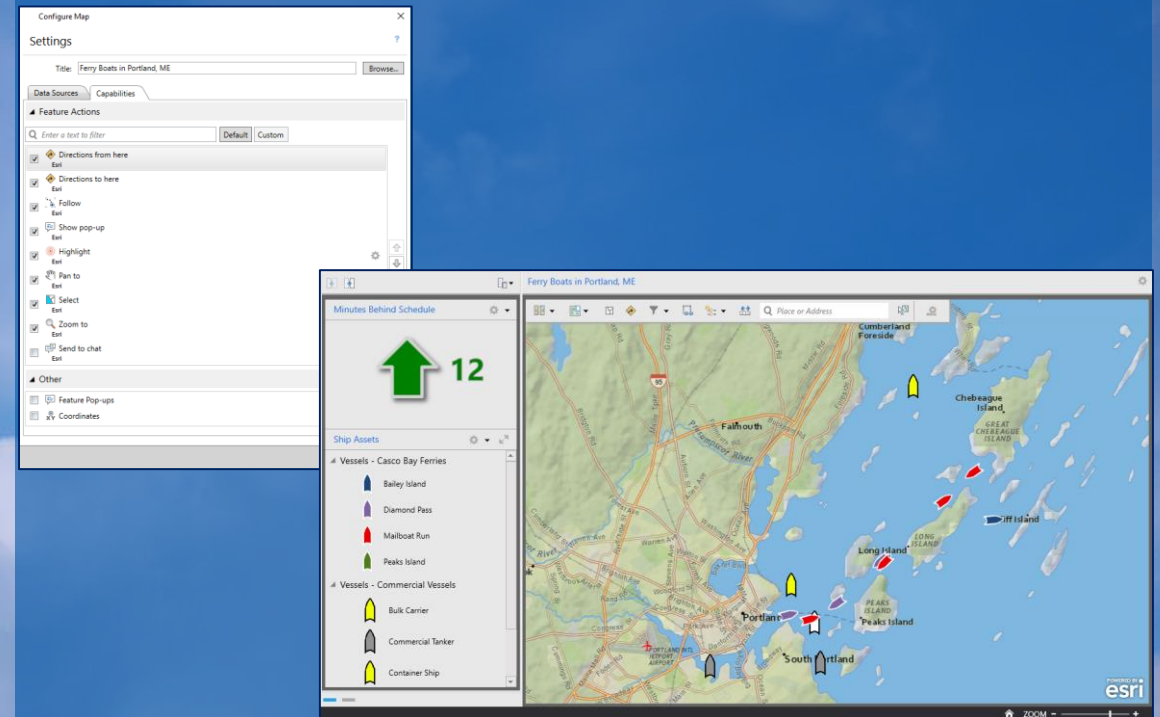
 <p>Esri</p>	 <p>Esri</p>	 <p>Esri</p>	 <p>Esri</p>	 <p>Esri</p>	 <p>Esri</p>
Bar Chart Display numeric values as a series of vertical or horizontal bars	Description Displays a description as static text.	Gauge Displays a value as a percentage of a target value.	Legend A widget that displays the legend of the map.	List A widget that displays a collection of features as ordered items.	Pie Chart Display numeric values as a pie chart
 <p>Esri</p>	 <p>Esri</p>	 <p>Esri</p>	 <p>Esri</p>	 <p>Esri</p>	
Histogram Graph distributions of values using intervals	Feature Details Displays detailed information about a feature or row.	Indicator A widget that depicts the state of the...	Query Define a collection of queries to execute	Summary A widget that displays the value of a...	

Operations Dashboard tööristad

- Objektikihtide tööriistad



- Kaarditööriistad



Demo

Täna tähelepanu eest!

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