

Reaalaja andmete kaardistamisest – GeoEvent Server, Dashboard for ArcGIS

Andreas Porman
AlphaGIS

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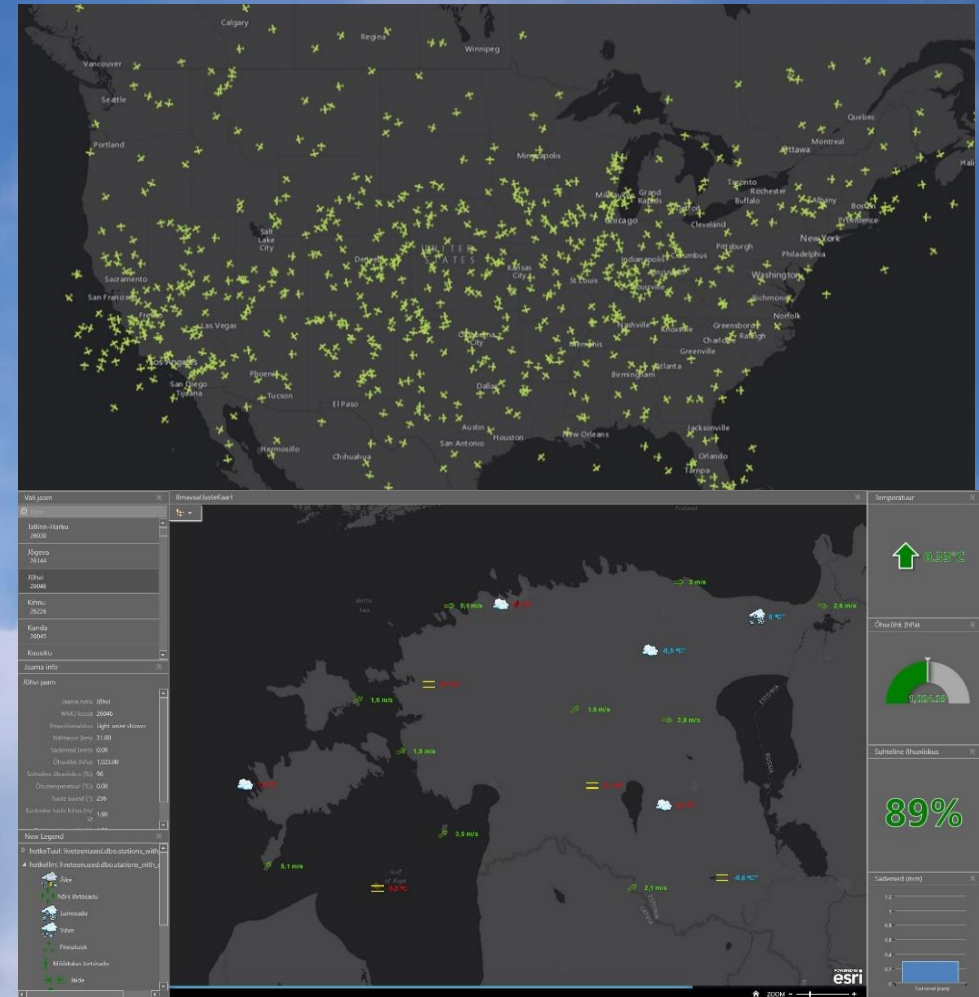
Andres Mumma

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



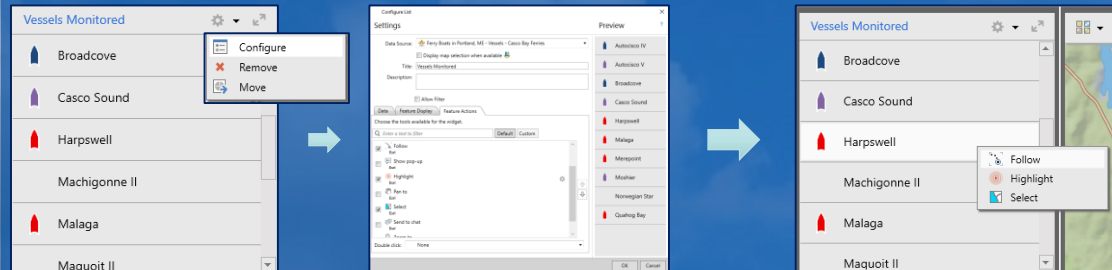
- Seadistatav rakendus mis võimaldab andmeid jälgida reaalsajas
- Täpsus kuni 1 sekund
- On olemas nii töölaua kui veebibrauseri rakendusena
- Koosneb veebikaardist ja infopaneelidest
- Op. Dashb. on hetkel võimalik luua Windowsis, kuid varsti ka otse veebirakenduses

Operations Dashboard infopaneelid

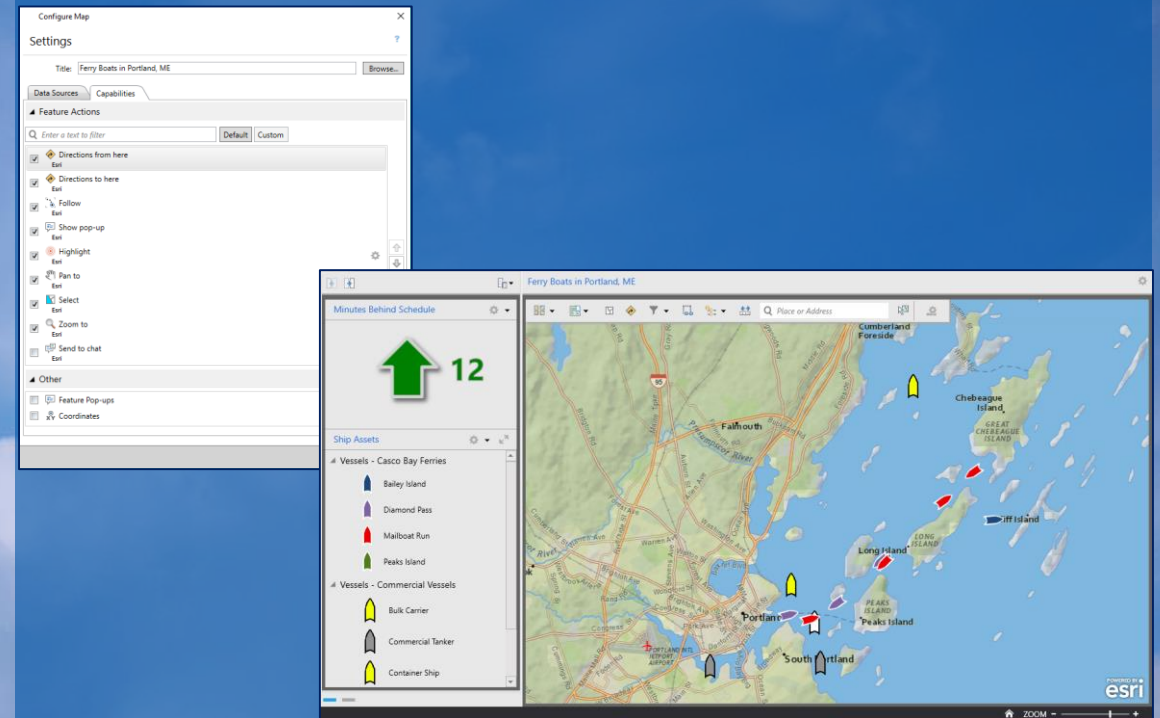
 <p>Bar Chart Display numeric values as a series of vertical or horizontal bars</p>	 <p>Description Displays a description as static text.</p>	 <p>Gauge Displays a value as a percentage of a target value.</p>	 <p>Legend A widget that displays the legend of the map.</p>	 <p>List A widget that displays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

Operations Dashboard tööristad

- Objektikihtide tööriistad



- Kaarditööriistad



Demo

Täna tähelepanu eest!

AlphaGIS

Telefon: 656 4228

Faks: 656 4230

e-post: hooldus@alphagis.ee

<http://www.alphagis.ee>