



Geosensors Lab 3

Combining and visualizing your data

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This lab's learning target

Provide students a **first hand experience** with geosensors to enable them to not only know what they are and **what to do with their data**, but also to know **how to assemble and utilize them** in future projects

Today's learning target

Learn to **download and merge your data** with external sources and
to **visualize your data** on the web

Outline

Recap results of last week(⌚15 minutes, 👥 group work)

Download and merge external data with yours (⌚45 minutes, 👥 group work)

Publish your data to ArcGIS Online (⌚15 minutes, 👤 individually)

Visualize your data on a web-based map client (⌚45 minutes, 👤 individually)

Final thoughts and feedback (⌚ 15 minutes)

Your feedback is our homework

What went well?

What went bad?