Presentation Clean Energy Index Switzerland – CEIS

CEIS stands for Cantonal Clean Energy Index Switzerland

In 2018 researcher at the ZHAW Center for Energy & Environment thought that Switzerland lacks a tool to monitor the effectiveness and progress of cantonal measures in achieving the goals of the Energy Strategy 2050.

With CEIS, we are developing an intuitively usable platform on which decision-makers and other interested people from the public can view and compare relevant data from all cantons for the successful implementation of the Energy Strategy 2050.

The **specific goals** of CEIS are
– Collecting existing data at the cantonal level
– Processing and providing this data on a web application
– Enable comparison of the cantons
– Promote transparency and possibly initiate "competition" between the cantons

In this **development process** we had an involvement of individuals form the target groups. And in addition developing such a tool requires expertise from different fields:

Center for Energy and Environment
Two Experts for energy economics and data

Institute of Business Information Technology
Two Experts for performant and user-friendly software solutions

Institute of Applied Media Studies
One Experts for target group oriented and sustainable communication

The current status of this project is that we have now a second prototype which we hope to launch to the public by the end of the year.

But I will now quickly give you a preview of this second prototype.

CEIS works like a configurator.

Choose indicators to compare first
Choose year
Choose graph type
Choose if raw values or normalised
Choose several cantons only

Show sources
Download as table your chosen data