

# Unlocking public access to environmental data with / WISKI Web.

Share quality-assured information while securing your data system.





# Informed collaboration matters.

Engaged communities are essential to manage natural resources & public safety. From rainfall to rising river levels and flood warnings, government partners, the media & the public rely on timely access to accurate data for decisions.

Yet many organizations are under-staffed or rely on many moving parts, in order to share approved datasets online while keeping data systems secure & avoiding web servers from crashing.





# Benefits of public data access:



### Increases transparency to build community trust.

As a reliable source of accurate information, proactively make it available & discoverable to avoid misinformation.

#### Improves flood & drought preparedness & resilience.

Raise public awareness to water security issues, differences in warning levels & prescribed actions. Provide a standardized resource for notifications as well as drills.

### Supports environmental education, health and recreation.

Enhance STEM education & environmental stewardship.

Promote recreation & tourism while reducing inbound data requests from anglers, boaters & other water sports enthusiasts.

#### Meets regulatory requirements.

46 states, 8 provinces and 1 territory have some form of an open data portal.

#### Make it easy to:

Present a unified view of environmental data.

Share information across departments or agencies.

Maintain data integrity and security.



### Introducing / WISKI Web.

KISTERS provides organizations with a flexible, high-efficiency public web portal to publish quality-controlled environmental data from WISKI and other data sources, including open data providers.

Clean, modern dashboards are tailored to your organization – inviting visitors to view, filter, and download environmental datasets and other information that you approve.

#### **/** WISKI Web enables:



Dashboard and map visualization of rainfall, water, satellite observations & forecast data.





Integration with WISKI, other data systems and open data sources.



Scalable solution with responsive design for single NGOs to multi-partner collaborations across a watershed or broader geography.



Scheduled publishing of quality-controlled data from many data sources.





# Integrating disparate data sources.

WISKI Web offers organizations a seamless, secure web visualization solution to serve a large number of concurrent visitors.

It complies with application security best practices in addition to web content accessibility guidelines.

### Already using WISKI?





## Own the look & feel of /K WISKI Web.

Just as you own the data in WISKI, own WISKI Web for an on-brand experience with your stakeholders.

Enable light / dark mode.

Support multiple languages.

Select datasets, parameters & time periods at each station.

Define graph types, menus, symbols, classifications and tool tips / hover help content.

### Maps, charts, tables & reports make WISKI Web ideal for:



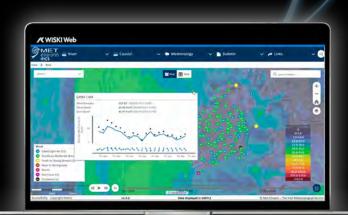
**Environmental dashboards** 



Flood warning systems



Climate adaptation projects





# The KWISKI Web difference.

- > Clean, modern user interface.
- > Supports high web traffic.
- Offers multiple formats for download.
- Responsive to device screen sizes.
- Encrypted data access to WISKI.



# Put / WISKI Web data into action.

### Leverage confidence in your data to bank public trust.

WISKI Web empowers you to publish official information and clearly present insights on rainfall, water level and quality, ecology and more from your data vault.





325 KISTERS AG | Version: 2025-11