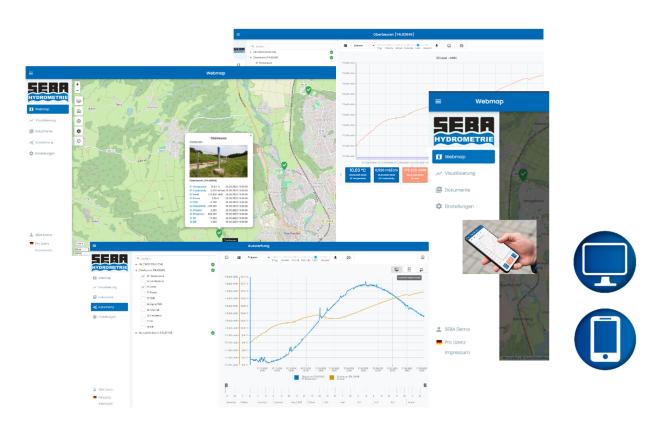




# The NEW SEBA Webportal HYDROCENTER 2.0

Enhanced features for fast and secure provisioning, visualization and analysis of your measurement data







#### **Content**

GENERAL INFORMATION	· <b>2</b> -
START PAGE	· 3 -
VISUALIZATION (Basic License)	4 -
WEBMAP (Pro License)	6 -
ANALYSIS (Pro License)	8 -
DOCUMENTS (Pro License)	11 -

#### **GENERAL INFORMATION**



The completely **newly redesigned SEBA Hydrocenter** offers you enhanced features with an even better user experience and even greater security for your measurement data. The design has also been optimised for intuitive and easy operation on your mobile devices. In addition, use as a **web app (PWA) on iOS and Android** is supported.

Access is provided by purchasing a **license**. The Hydrocenter is available in two license versions. With the **Basic licence**, you get all the proven basic functions with station explorer, visualization of measured values in individual graphs and table view, and export functions. With the **Pro license**, you get advanced features such as the interactive web map and its configuration, status traffic light function, multi-graphics and evaluation.

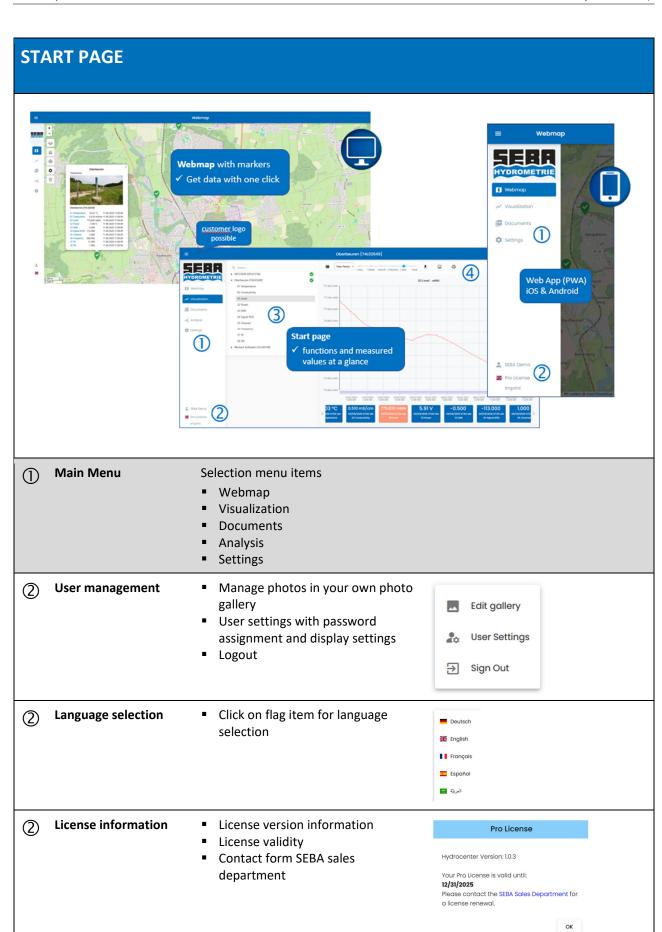
Individual functions, such as upload and download options for additional files (PDF) or public access (available soon), can be added individually and easily with the appropriate additional licences.

The **SEBA web portal** is available at the new address <a href="https://seba-hydrocenter.com">https://seba-hydrocenter.com</a> and is hosted and maintained by SEBA.

An **on-premise** option enables seamless integration of the Hydrocenter into your own infrastructure, including your own user management and comprehensive administration area. For this solution, please contact our sales department at <a href="mailto:sales@seba.de">sales@seba.de</a>.

The following pages provide brief descriptions of the most important Hydrocenter functions and applications.





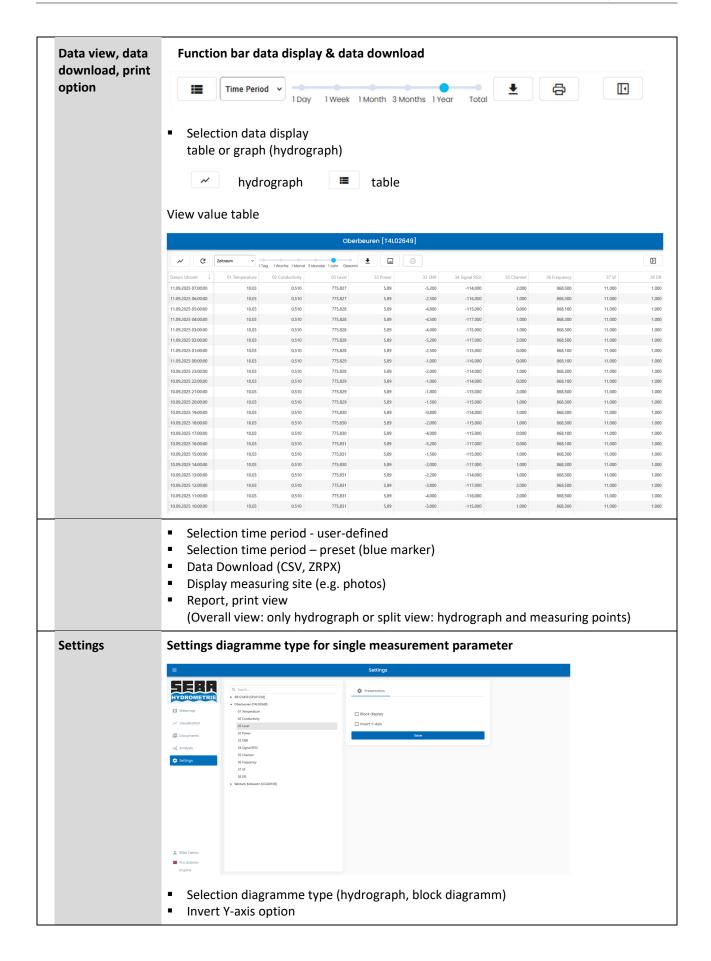


3	List measurement sites	<ul> <li>List of measurement sites / stations (site name)</li> <li>Display sensors / parameters</li> <li>Pro Version: site information and status indication (marker with traffic light function green, yellow, red)</li> <li>Search function for measurement sites</li> <li>Tile display of individual measurement parameters with the latest measured values</li> </ul>
4	Function bar data view, data download, print option	<ul> <li>Selection display hydrograph or table</li> <li>Selection time period         (user defined or predefined on timeline)</li> <li>Data download (CSV or ZRXP)</li> <li>Display site image</li> <li>Print option</li> </ul>

#### **VISUALIZATION (BASIC LICENSE)** Oberbeuren [T4L02649] 1 Q Search ▶ AB123458 [SPL01234] **Ø** ▼ Oberbeuren [T4L02649] 03 Level - mNN 01 Temperature 02 Conductivity 03 Level 32 Power 33 SNR 34 Signal RSSI 35 Channel 03/01/2025 12:00 AM 06/01/2025 12:00 AM 12/01/2024 12:00 AM 02/01/2025 12:00 AM

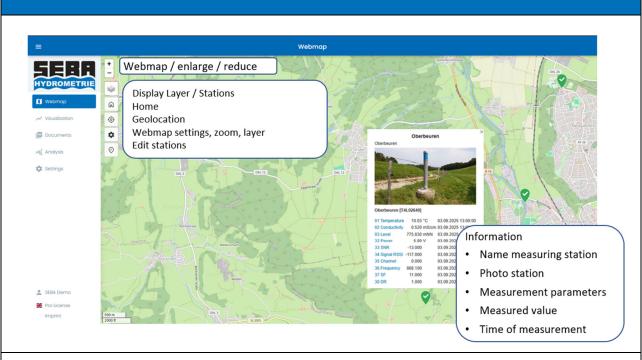
- Station list with measuring points and respective measuring parameters
- Pro licence: status indication of the measuring station (marker with traffic light function: green, amber, red)
- Graphical display of measured values / hydrograph
   (with display of minimum, maximum and average values)
- Selection of hydrograph by clicking on measurement parameters
- Display of value table
- Menu bar for selecting time period and displaying measured values
- Tiles of individual measurement parameters with latest measured values



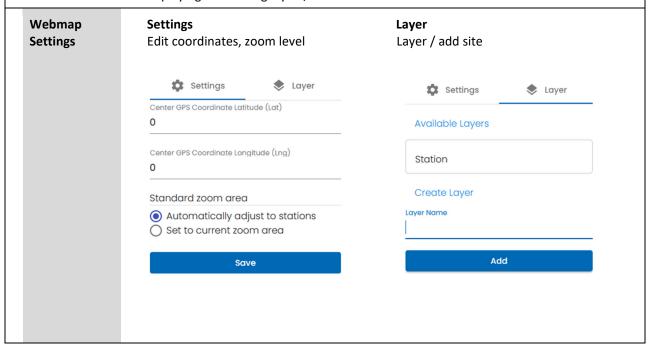




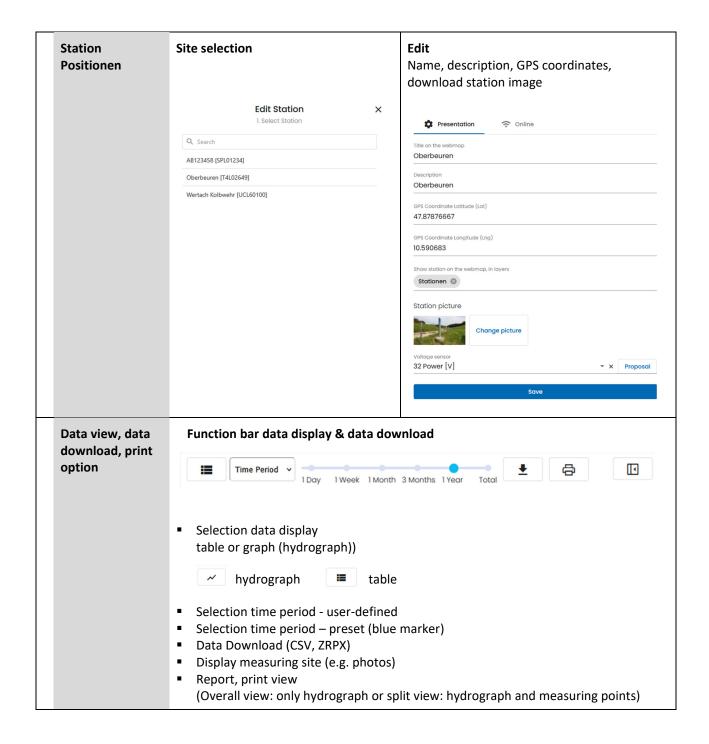
### **WEBMAP (PRO LICENSE)**



- Display of measuring site on the web map
- Site information at the click of a mouse on the station marker
- Measuring station status display (marker with traffic light function: green, amber, red)
- Function bar for displaying and editing layers/stations







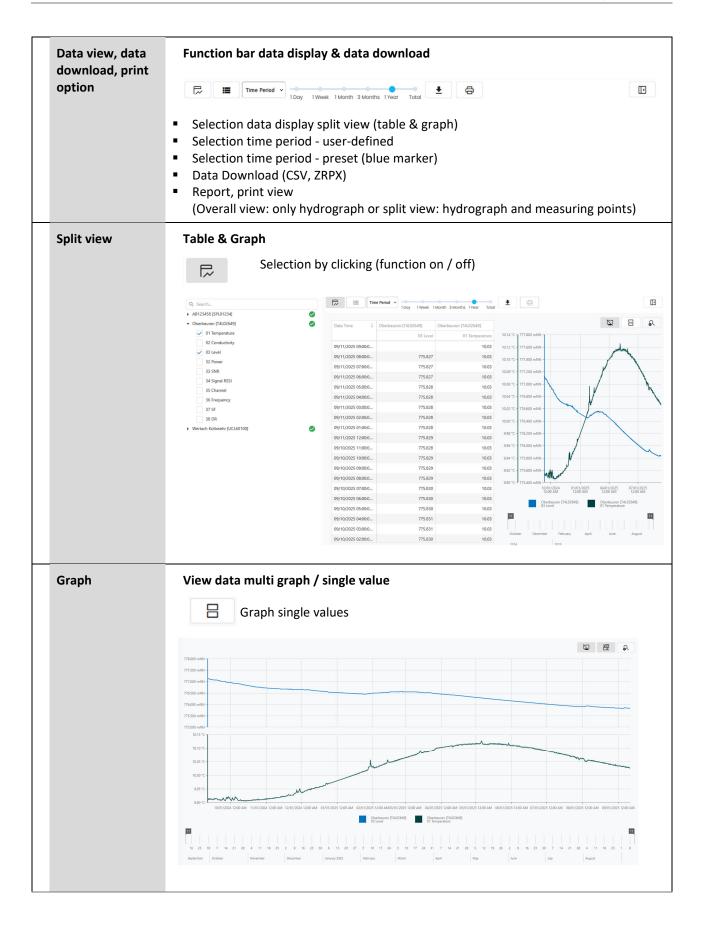


## 

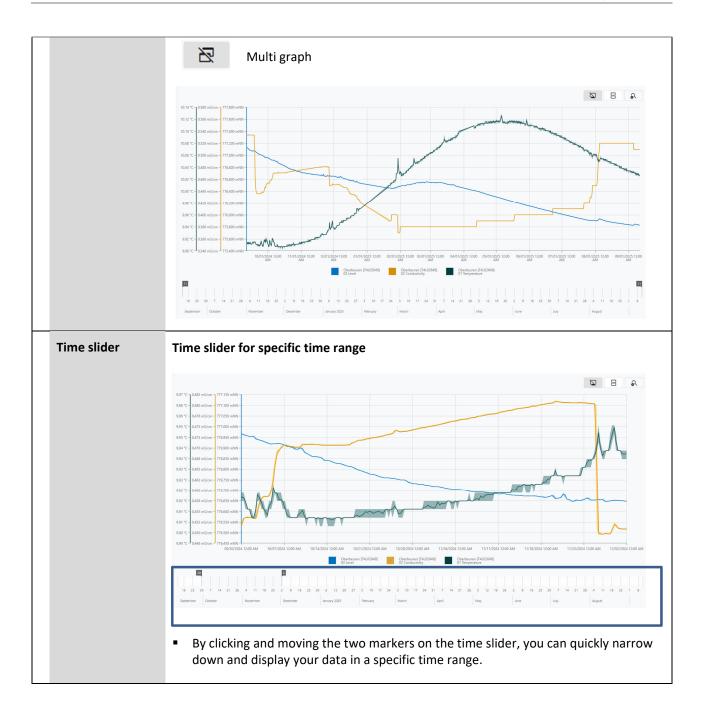


- Selected parameter in one graph (multi graph)
- Single display of paramter
- Split display: value table & graph
- Selection time period: user-defined / preset (blue marker) / interactive time slider

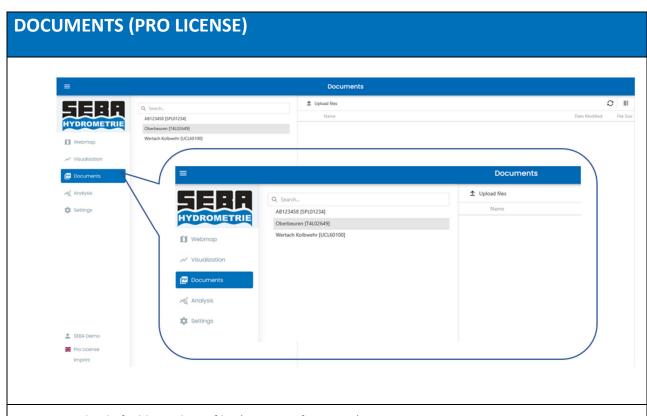












- Upload of additional PDF-files (e.g. site information)
- Downlod of PDF-files