

# Leica SpiderWeb

## Value added Web Services for GNSS Networks

Leica Reference  
Networks



### Software for the convenient presentation of your GNSS network and data over the internet

SpiderWeb provides efficient and secure access to data for post processing. Value added services assist with the convenient distribution and use of GNSS data sets from individual stations or networks to users through standard web browser.

- RINEX Jobs Service – for convenient download of GNSS data
- Virtual RINEX Service – to benefit from a network solution in post-processing
- Coordinate Computation Service – to quickly obtain highly accurate coordinates without the need for office software

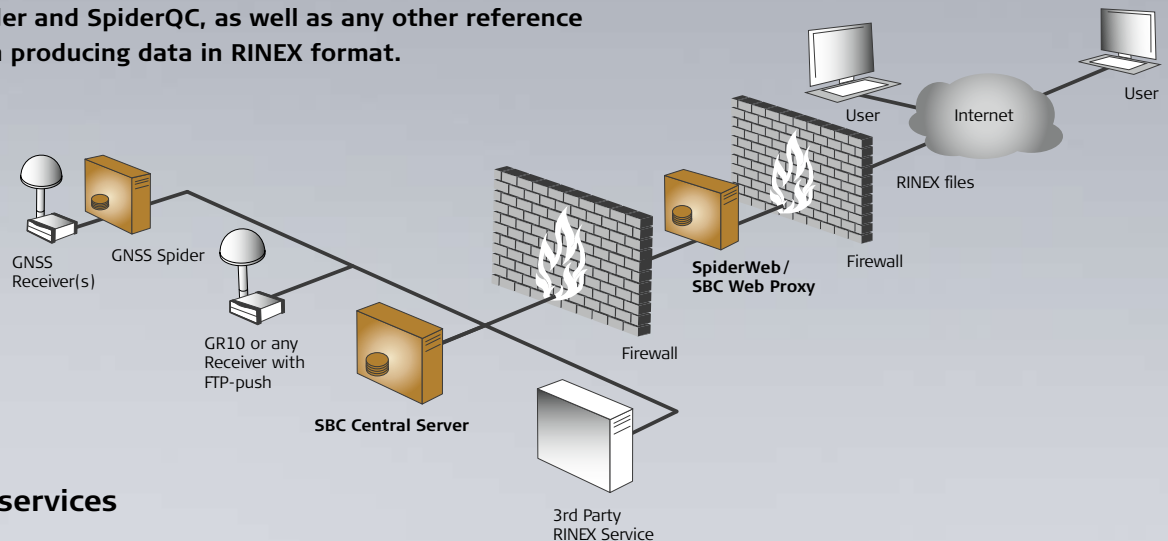
- when it has to be **right**

**Leica**  
Geosystems

# Leica SpiderWeb

## Value added Web Services for GNSS Networks

SpiderWeb is the first choice solution for a fast and easy way to supply your customers with GNSS data and value added services from your reference station network. It ideally complements Leica GNSS Spider and SpiderQC, as well as any other reference station solution producing data in RINEX format.



### Value added services

#### RINEX Jobs Service

Provides convenient access to RINEX data by time interval, data rate and station(s) selection. Powerful job management functions assist with regular scheduled data requests for routine data processing applications.

#### Virtual RINEX Service

Based on GNSS Spider – SpiderNET advanced network processing, Virtual RINEX allows your clients to benefit from network corrections also in post-processing applications.

#### Coordinate Computation Service

The coordinate computation service delivers post-processed and adjusted coordinates in WGS84 and local datum by email. The data uploaded by the user is processed relative to multiple manually or automatically selected reference stations. Integrated blunder detection and coordinate adjustment ensure best reliability.

#### Status and Quality Service

SpiderWeb smoothly integrates with SpiderQC to present data availability and quality. Web pages with traffic light status, reports and graphs for each site as well as SpiderQC real time NOVA (Network Online Visualisation of Accuracy) RTK network residual error maps can be shown.



### Integrated with the Spider Business Center (SBC)

SpiderWeb fully integrates with the Spider Business Center for secure user registration and management – shared with GNSS Spider. Secure HTTPS is supported.

### Easy – Flexible – Reliable

- Online registration and subscription to services
- Integrated Google Maps™ for showing site locations
- Automatic or map based “point & click” site selection
- Easy localization of language and appearance
- Transparent tracing of user activities for billing
- Customizable content with different access levels allows to share pages with internal staff or registered users or anyone