

TEXtant®

PRECISE MOVEMENT MONITORING WITH THE TEXTANT® GNSS NETWORK

Automatically processed daily movement results in X-Y-Z with millimeter accuracy and precision

texplor.com/textant



TEXPLOR
GEONTECH

PIONEERING AUTONOMOUS GNSS MONITORING

Daily access to up-to-date movement results with IGS-level accuracy in X-Y-Z, speed and direction using **TEX-Sky Monitoring Cloud**.

- **Daily processed** data with **millimeter accuracy** and **precision*** at tex-sky.com
- **Autonomous, automated** and **networked**
- **Subscription plans** cover all costs

Focus on daily up-to-date results – we manage the TEXtant® GNSS technology and operation.

* Validated at GFZ Potsdam, Germany



Easily track movements precisely and unlock new possibilities with TEX-Sky.



**WE DETECT.
WE PROTECT.
LET'S CONNECT!**

Discover the impact of up-to-date movement results in millimeters. With TEX-Sky, monitoring movements has never been easier. Explore the future of Advanced GNSS Monitoring with us and join our network.

Contact us – we help you get started.

TEXPLOR
GEONTECH

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Discover more at
texplor.com/textant

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FIRST CROSS-BORDER MOVEMENT MONITORING NETWORK IN ASIA MINOR

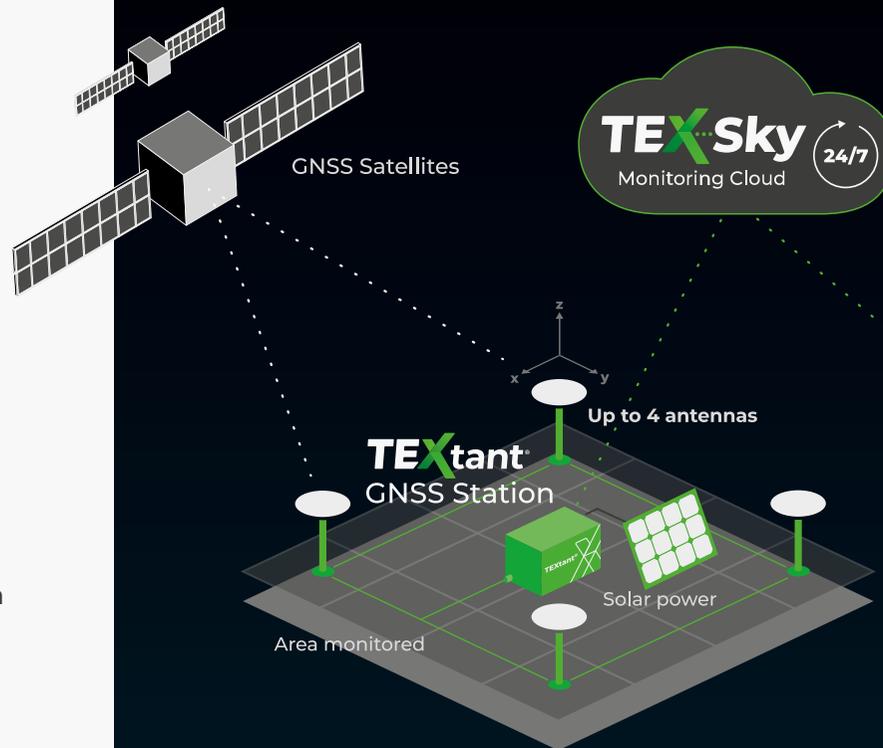
Discover the “Asia Minor GNSS Network”, a pioneering donation project by Texplor which provides daily X-Y-Z results from 6 countries for a better scientific understanding of tectonic plates and their dramatic impact on earthquakes.

- › Simultaneous monitoring on different tectonic plates
- › TEXTant® GNSS stations in Turkey, Syria, Lebanon, Jordan, Egypt and Saudi Arabia
- › Daily updated results accessible for the scientific community
- › Integration of additional seismic data into TEX-Sky (upcoming feature)

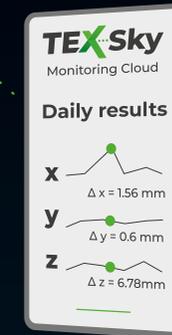
asia-minor-network.texplor.com



Turkey and Syria were struck by a devastating earthquake in February 2023.



TEX-SKY MONITORING CLOUD ALL RESULTS IN ONE PLACE



- › Easy-to-use interface
- › View and download daily up-to-date results
- › Monthly center point mapping, diagrams and maps
- › Time synchronized database
- › Centralized and secure

PIONEERING TEXTANT® GNSS TECHNOLOGY

- › Autonomous TEXTant® GNSS stations
- › Automatic PPP processing (Precise Point Positioning)
- › Up-to-date, millimeter-precise and accurate X-Y-Z results
- › Scalable network system
- › Up to 4 antennas per GNSS station

APPLICATION AREAS

- › Geohazard Monitoring (Tectonic Plate Tracking)
- › Critical Infrastructure Monitoring (dams, bridges, mining)
- › IGS Point Expansion

CUSTOMIZED TEX-SKY MONITORING PLANS

- › Subscription weekly, monthly or yearly
- › Access to tex-sky.com with daily updated results

Additional charges for assembly, disassembly and travel expenses may apply.

