



GOLDEN TAURUS
INGENIERÍA,S.L.



SALES PRESENTATION

sTEM family



OCT 2025



Adaptable configurations | sTEM

The sTEM comes in several different configurations. Each has its own strengths.

It is important to consider what option is best for your organization and project needs.

Power Options:

The sTEM comes in three power configurations 5 Amps, 10 Amps or 20 Amps.

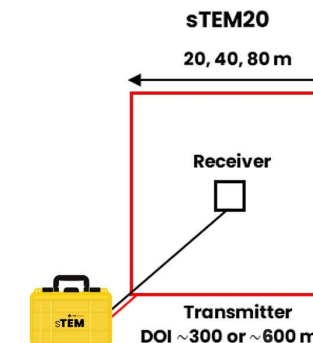
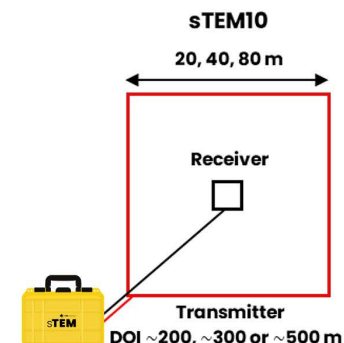
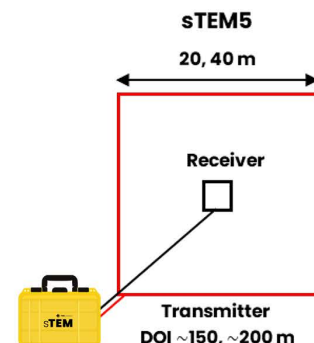
Transmitter loop options:

There are three central transmitter loop options: 20 x 20 m, 40 x 40 m, or 80 x 80 m.

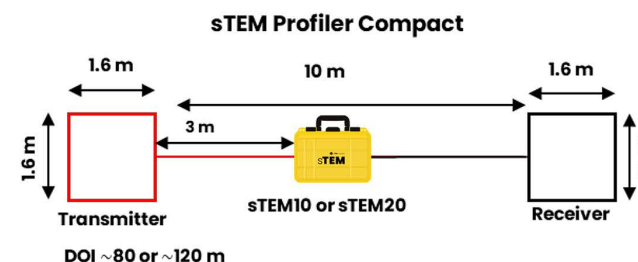
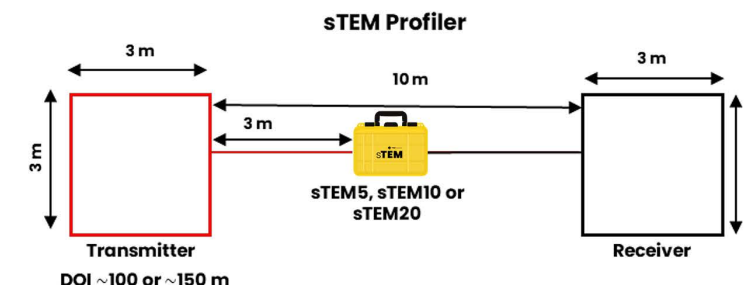
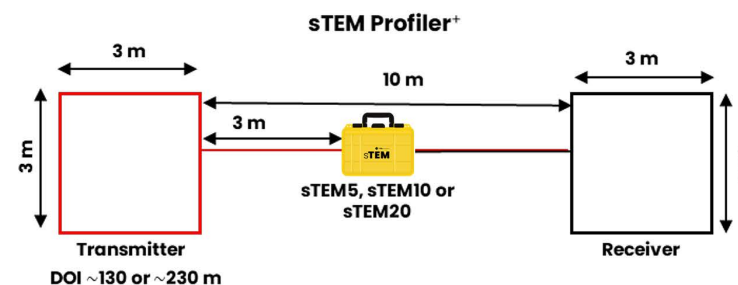
There are two offset transmitter loop options 1.6 x 1.6 m or 3 x 3 m with two turns.

The sTEM can be converted into the sTEM Profiler using the sTEM Profiler kit, which allows for fast, high-quality data collection.

Please note: Not all transmitters can drive all loops; please check the figure on this page to see which configurations are available for the different transmitters.



6





sTEM5

Deep



Depth of investigation – 150 m – 200 m

Configuration options

-  Transmitter coil size – 20 m x 20 m
-  Transmitter coil size – 40 m x 40 m
-  Configuration not available
-  Configuration not available
-  Profiler or Profiler+ – 3 m x 3 m

sTEM10

Deeper



Depth of investigation – 200 m – 500 m

Configuration options

-  Transmitter coil size – 20 m x 20 m
-  Transmitter coil size – 40 m x 40 m
-  Transmitter coil size – 80 m x 80 m
-  Profiler Compact – 1.65 m x 1.65 m
-  Profiler or Profiler+ – 3 m x 3 m

sTEM20

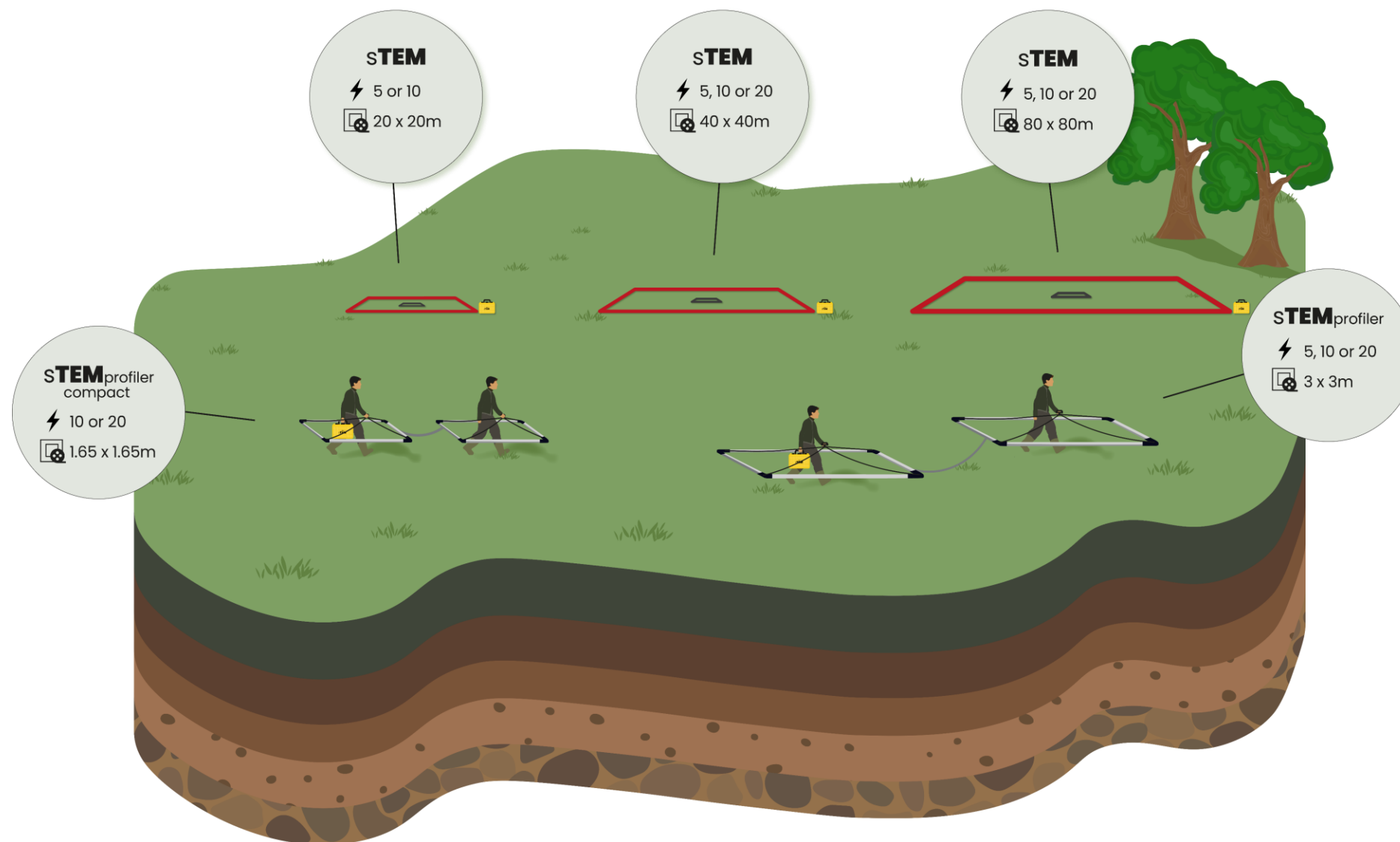
Deepest



Depth of investigation – 200 m – 600 m

Configuration options

-  Transmitter coil size – 20 m x 20 m
-  Transmitter coil size – 40 m x 40 m
-  Transmitter coil size – 80 m x 80 m
-  Profiler Compact – 1.65 m x 1.65 m
-  Profiler or Profiler+ – 3 m x 3 m





Examples | sTEM + central coil

Deep



⚡ 5 Amp
🔌 40 m x 40 m

Description

STEM5 with 40 m x 40 m coil

Premium software functionality (12 months)

Seequent - Aarhus SPIA - Subscription (12 months)

Extended support (12 months)

Deeper



⚡ 10 Amp
🔌 40 m x 40 m

Description

STEM10 with 40 m x 40 m coil

Premium software functionality (12 months)

Seequent - Aarhus SPIA - Subscription (12 months)

Extended support (12 monthstes)

Deepest



⚡ 20 Amp
🔌 80 m x 80 m

Description

STEM20 with 80 m x 80 m

Premium software functionality (12 months)

Seequent - Aarhus SPIA - Subscription (12 months)

Extended support (12 months)

Modular system



“ The sTEM modular system comes in different configurations and power levels, enabling you to configure a system that delivers the exact data you need for your specific project

Esben Auken CEO, Adjunct Professor



Examples | sTEM + profiler

Deep



Description

sTEM5 with Profiler⁺

Extended software functionality (12 months)

Seequent - Aarhus SPIA - Subscription (12 months)

Extended support (12 months)

Deeper



Description

sTEM10 with Profiler⁺

Extended software functionality (12 months)

Seequent - Aarhus SPIA - Subscription (12 months)

Extended support (12 months)

Deepest



Description

sTEM20 with Profiler⁺

Extended software functionality (12 months)

Seequent - Aarhus SPIA - Subscription (12 months)

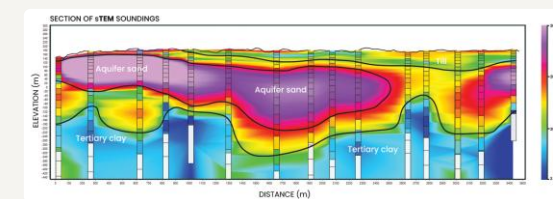
Extended support (12 months)

Popular Choice



Description

sTEM10 with Profiler⁺ and 40 m x 40 m coil





Package configurations | sTEM



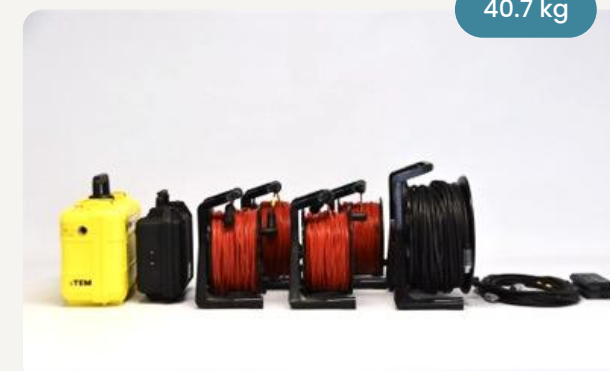
15 kg

sTEM5, 10, 20 – 20 x 20 m



21.5kg

sTEM5, 10, 20 amp – 40 x 40 m



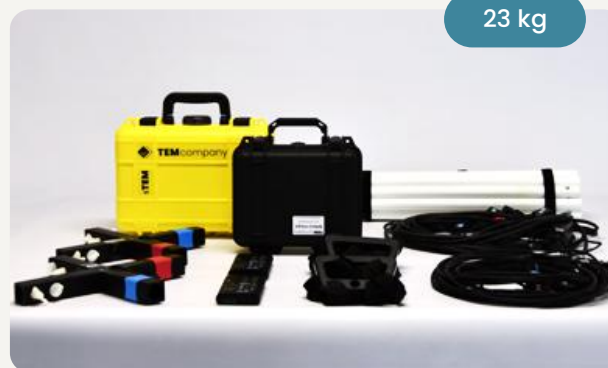
40.7 kg

sTEM10, 20 amp – 80 x 80 m



11.5 kg

sTEM transport case



23 kg

sTEM with Profiler



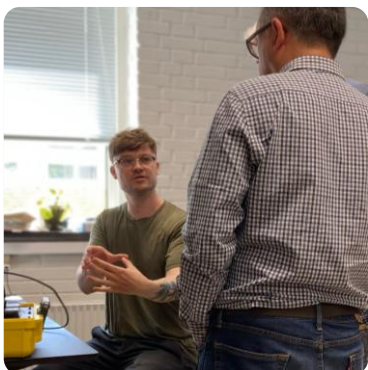
11.5 kg + 7.3 kg

sTEM Profiler transport cases



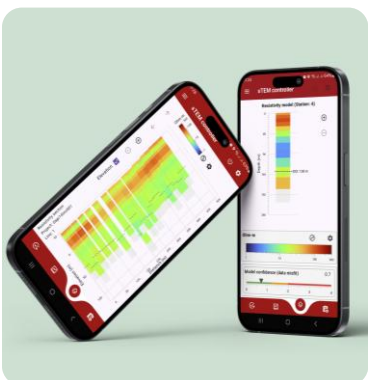
System training – can be quoted upon request

- + System training with the support team.
- + Learn field practice, survey design, instrument handling, troubleshooting.
- + Learn to use instrument software and processing of data in Workbench.



Extended support

- + Support for: survey design, data QC, data processing, etc.
- + Insights and knowledge sharing from TEM experts.
- + Annual subscription.



Premium functionality

- + Access to all software updates and new features.
- + Real-time inversion for easy data evaluation.
- + Annual subscription



The app controller

The user-friendly sTEM Controller app manages the sTEM system. It is available for Android and iOS and can be installed easily from the Google Play or Apple App Store. The straightforward connection process enables you to be up and running in the field quickly and efficiently.



Upgrades and updates

TEMcompany instruments are built for the future. Over-the-air updates keep your instrument running on the latest software, enabling you to get the most accurate data for your project.



Flexible systems

Our instruments are based on a highly modular and flexible system, making them easy to adapt to different surveying needs. Our lightweight, plug-and-play designs enable you to gather data efficiently over many types of challenging terrain for various use cases.

