

Workbench 2026.1

new release



## Workbench 2026.1 release notes

### Clarity and control from setup to delivery

This update helps you organise, review, and deliver survey results with greater clarity and control. Manage large datasets more efficiently, work confidently with new TEM formats, and prepare data for clients or regulators with less effort. Workbench 2026.1 introduces new tools and enhancements designed for environments where precision, transparency, and flexibility are essential—whether you're working with complex surveys, new data types, or multi-stakeholder projects.

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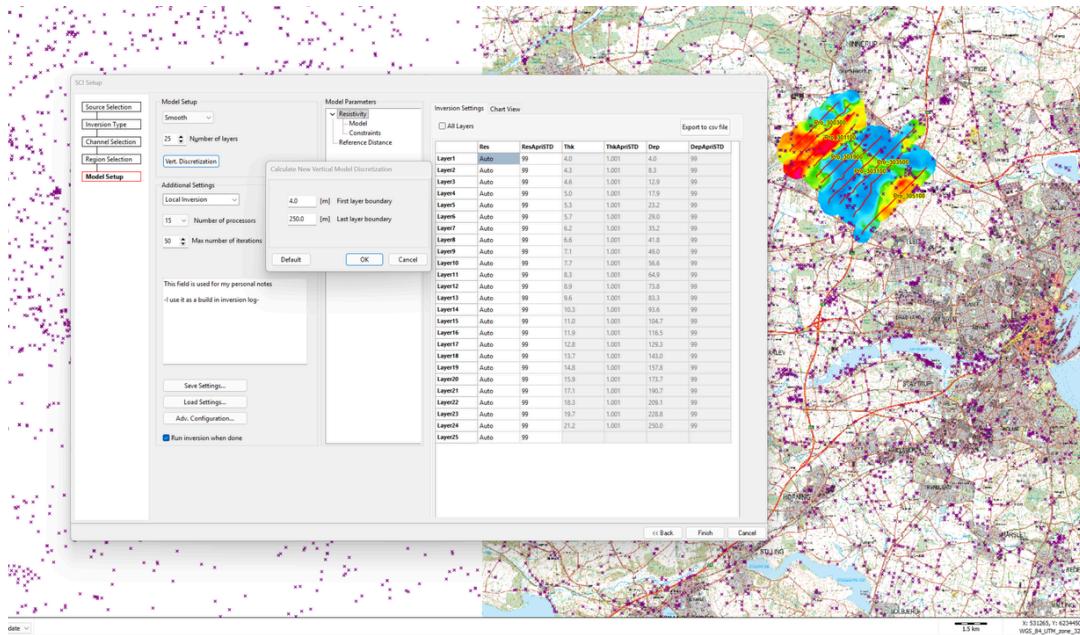
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# Workbench 2026.1 features and functionality

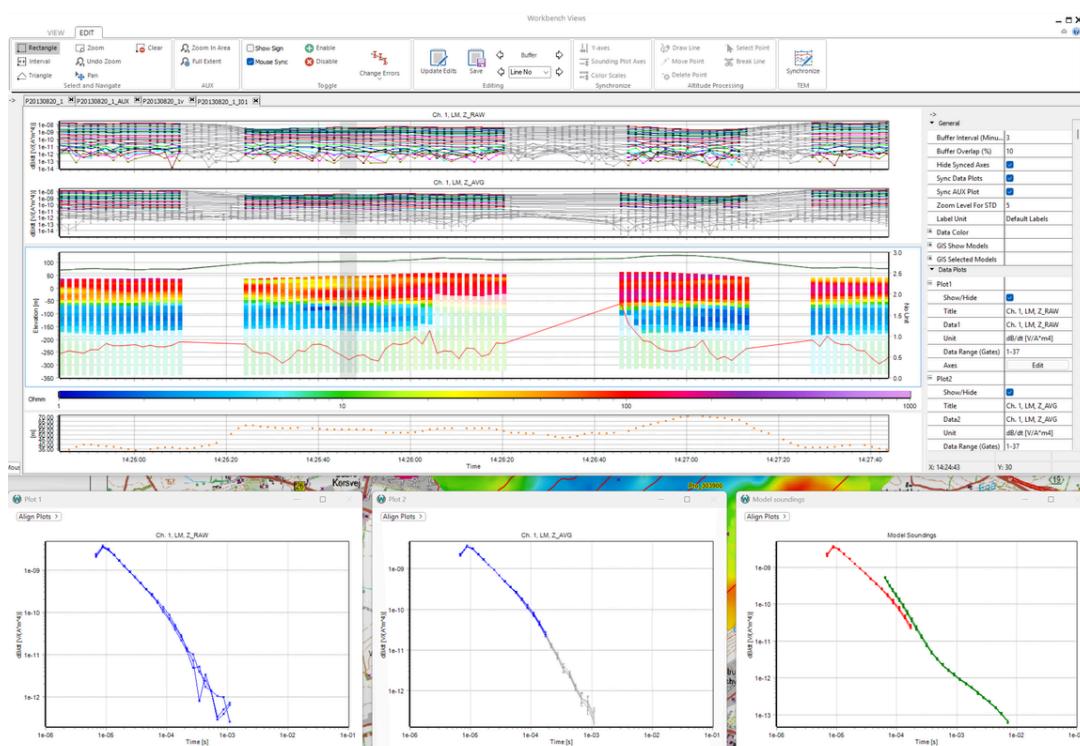
## Logical, step-by-step workflow for fewer errors

Setting up inversions can be complex, and missing a step can lead to errors or inconsistent results. This release improves the stage-by-stage workflow that walks users through each part of the inversion setup in a logical order. All model parameters are now visible and editable in a single table, with efficient multi-editing using the 'All Layers' feature. Users can add notes directly to their workflow, making it easier to track decisions and maintain an organised record. All properties and notes are accessible in one place, allowing for quick review and audit. This guided approach helps users' complete inversion setup more efficiently, with fewer manual errors and a clear record of decisions—supporting better collaboration and more consistent interpretation across teams.



## Improved data review and quality control

Quality control is central to reliable interpretation. This release introduces new shortcut options for selecting data points in profile plots, making manual editing faster and more intuitive. The data range now adapts automatically to the selected channel, reducing the need for manual adjustments. When saving defaults in Data view, titles, selected data, and ranges are included, while Model view now saves layer parameters and colour scales. These upgrades make it easier to review, interpret, and present data, helping users catch issues early and maintain high standards of data quality.



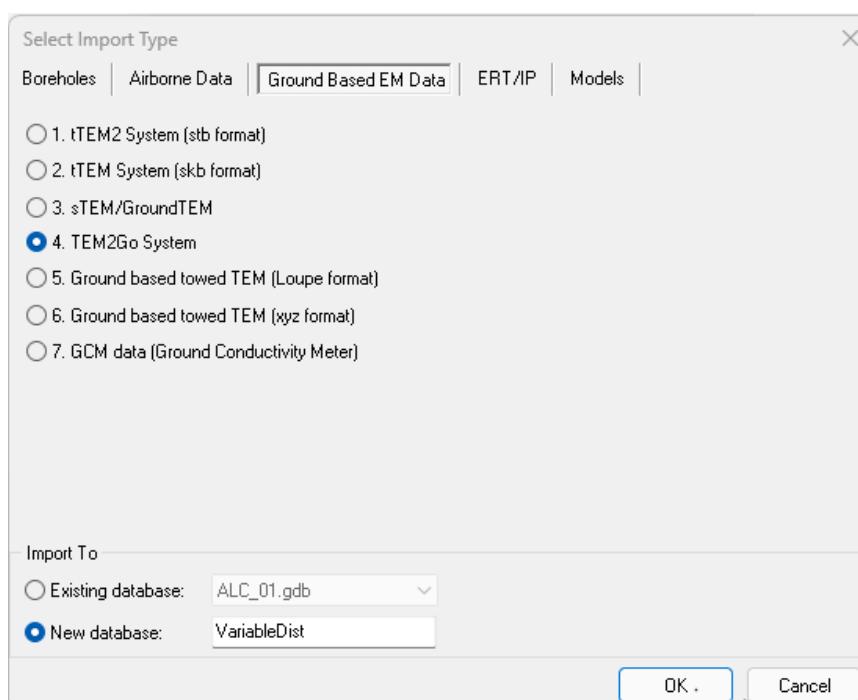
## Flexible management of large surveys

Large or regional surveys often require splitting, sharing, and tracking data across multiple teams or clients. Workbench 2026.1 introduces tools for dividing large datasets or models into smaller areas, with polygon masking during import for greater precision. Processing nodes can now be automatically named by line number, simplifying the management of long survey lines. These features make it easier to collaborate, deliver data in a structured way, and manage complex projects without duplicating effort.



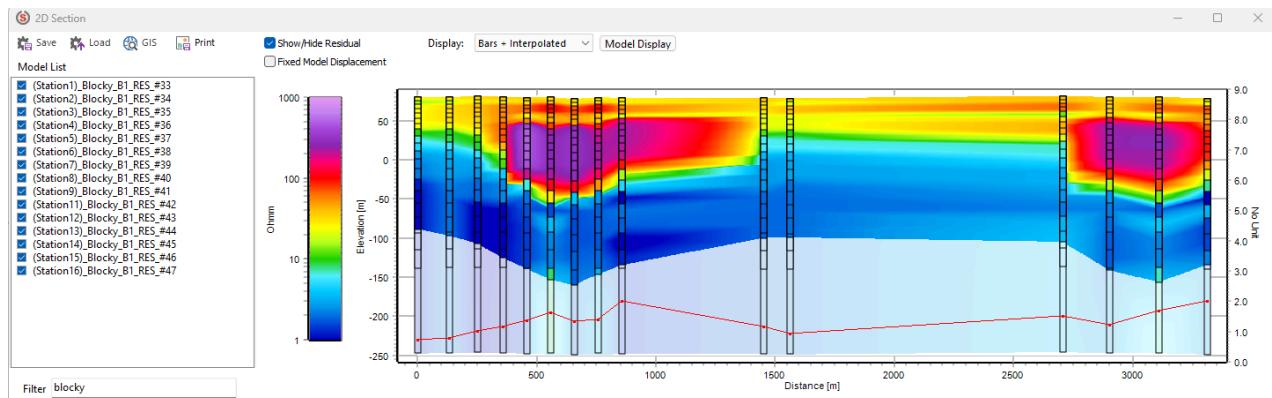
## Support for new data types and workflows

As geophysical workflows evolve, compatibility with new data formats becomes increasingly important. This release adds support for the TEM2Go data format, allowing users to import, process, and invert TEM2Go data directly. Loupe TEM data integration is also included, and users can add new data to existing datasets with logical default channel assignment. These enhancements give users greater control over data import and export, making it easier to work with a wider range of sources and deliver results in the required format.



## Direct upload of blocky models to Gerda (Danish users only)

For users in Denmark, regulatory and collaborative workflows often require sharing results with the Gerda database. This release supports direct upload of blocky models from SPIA to Gerda, saving time and reducing manual steps. This feature streamlines compliance and collaboration for Danish users, ensuring results are delivered quickly and accurately.



## Continued support for Sequent Connector

Workbench 2026.1 ensures ongoing compatibility with the current Sequent Connector, supporting integrated workflows and data sharing across platforms.

# Workbench release history

## New features

- Support for import, processing and inversion of TEM2Go data.
- New and improved inversion setup.
- TEMCompany data (tTEM2, sTEM, sTEM Profiler, TEM2Go) should now be converted using TEMdataManager before import to Workbench.
- TEM data import/export: Possibility to mask exported data using a polygon.
- Loupe TEM: Import additional data to existing dataset.
- Create TEM processing nodes: When using lines to create multiple processings, name the processings after the lines.
- Model export: Possibility to mask exported models using a polygon.
- LCI inversion: Possibility to add layer to map while inverting.
- Loupe import: More user friendly channel labelling – Z=1, Y=2, X=3.
- Report tool: Possibility to move/group elements in the template and report lists.
- For dataset nodes, show dataset number and name of associated database in Node Info box.
- Upload to Gerda: Support for uploading blocky models from SPIA (Danish users only).

## Corrected bugs

- Updating topography for a Model Selection open in Views would cause an error – this is no longer possible.
- Views: Transmitter properties (temperature, powerline etc.) were not shown correctly for dataset with more than one channel when processing in distance (display issue only).
- Views: Titles on undocked sounding plots did not auto update.
- Views: Settings should be saved when View auto closes for re-processing.
- Views: When changing selection in Data dropdown, reset Data Range to the default of the data you're switching to.
- tTEM2 import: Improved error handling for data files with errors.
- tTEM2 import: Check that .lin file is valid before creating new dataset.
- Multi-column mapper: Allow multi-column mapping also when one of the columns was previously mapped.
- Export of ERT 1D and 2D LCI inversion nodes did not work.
- 3D grid settings: Due to integer overflow, total node count would be displayed as negative for large number of cells.