

Asset Management

Mobile Asset Survey

Capture details of new assets, including spatial location, and update existing assets while in the field.

- Create new assets in the field, including spatial location
- Create work orders or defects for newly discovered assets
- Update existing asset details in the field
- Export to in-house GIS for enriched field spatial data



Key features and benefits

Mobile Asset Survey allows you to easily capture new asset details, or update existing assets in the field.

Field staff installing new assets (e.g. new water connection) can create the asset details in the field. Templates drive the data to be recorded, which is validated in the field.

Similarly, field staff often come across assets not identified in their system records. The Mobile Asset Survey functionality allows field workers to capture the new asset details and raise a work order or record a defect. Asset details discovered in the field that do not match the system records can also be corrected in the field.

The spatial information can also be recorded and exported to your GIS. Suitable review features are provided in the desktop functions, to allow field data, such as spatial

information, to be validated. This ensures asset data recorded in the core asset registers is accurate.

The accuracy of the spatial data collected in the field is dependent on the precision of the GPS component of the field device. Standard functionality provides the capability to import field captured spatial data into an in-house GIS system, to enrich spatial data. The standard TechnologyOne GIS reconciliation functionality can then be used to update the spatial information in the TechnologyOne asset register.

Mobile Asset Survey is designed specifically for field workers. It is an intuitive user interface that is optimised for ease of data capture. The timeliness and accuracy of business data originating from mobility will streamline your organisation's management, compliance and reporting processes.