MicroGuard™ Advanced Leak detection software
Release note: version 3.1.0

New Features and improvements

**Play - Pause button**
Addition of Play/Pause functionality when streaming analyzer data. This allows users to view data without creating a walk package.

**Added satellite basemap**
Satellite basemaps offer a detailed and realistic view of landscapes, including natural features, urban areas, and geographical elements.

**Walk Package Reprocessing**
Added the ability to reprocess walk packages using different settings. For example, to increase the emission aggregation distance.

**Emission and content anchoring**
Photos and comments are now linked to emission locations for easier retrieval of emission-related content generated by the surveyor.

**Walk package name editing**
Added the ability to edit the walk package name before saving.

New languages
Added language support for
- Italian
- Spanish
- French
- Arabic
- Japanese
- German

**Removed timestamp character from data file**
Timestamps are now in the right format for intuitive search and filter by date.

**Improvements to Walk Report**
Walk reports now include marked child leaks, updated legend & chart.

**High-level methane safety warning**
Added warning for users when approaching the lower flammability limit for Methane. MicroGuard is not made for hazardous locations, we added this feature for quick reaction and increased safety of surveyors.

* MicroGuard should not be used as an explosimeter.
Bug Fixes
- Fixed the issue where the timestamp on the walk package name was incorrect.
- Fixed the issue when loading large walk packages forced user interaction.

Compatibility
Added support for Samsung’s S22 device.
Backward compatible with Handheld NX6 v1 & v2
Handheld NX6 remains the product supplied by ABB.

Next release schedule for MicroGuard

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<td>Seamless integration and sharing of MobileGuard/HoverGuard data with MicroGuard</td>
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Installation Instructions
Installation instructions are available through the MicroGuard System Manual: [link](#)

For more information

Direct support
For direct support Please contact icos.support@ca.abb.com or contact your local ABB service representative.

Product and service web page
For product information and further publications for ABB Advanced Natural gas leak detection solutions visit this [link](#)