

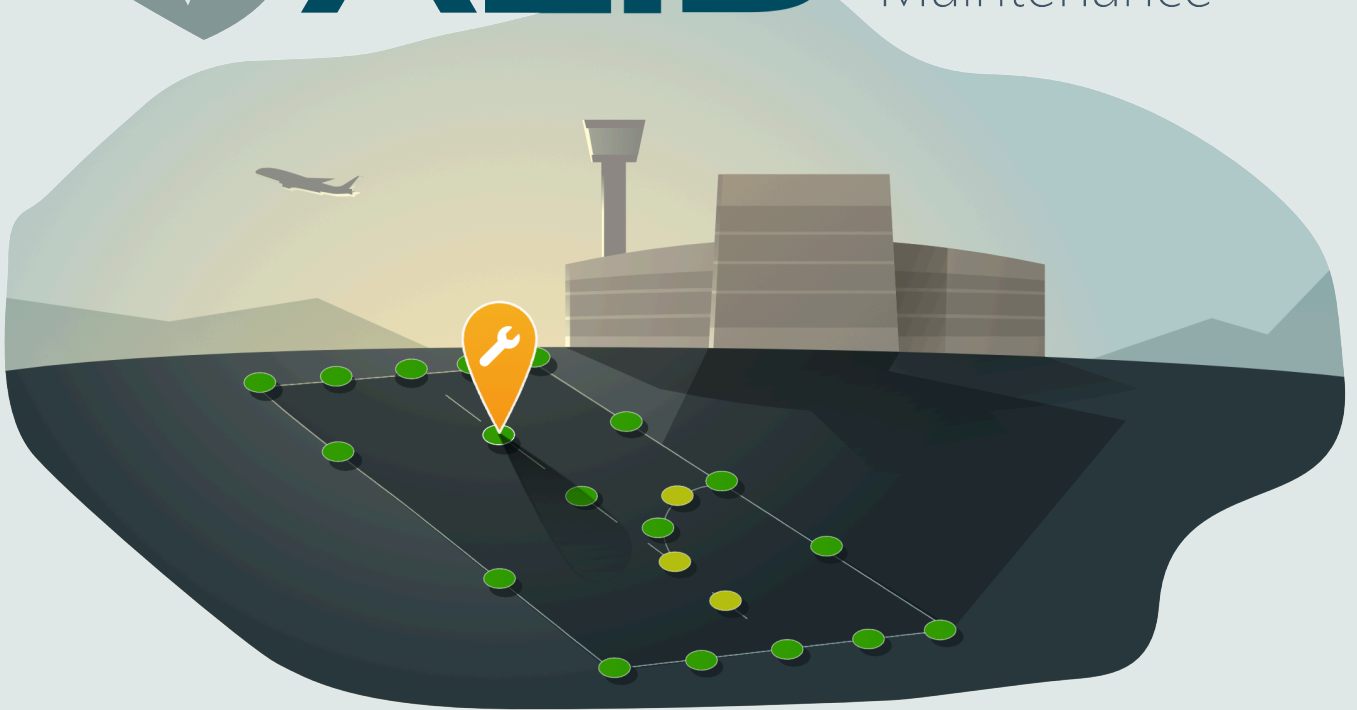
ALIS

*Airside Location-based
Inspection & Service
On-site solution*



ALIS

Easy Airside
Maintenance



Uses

ALIS is an easy to use system designed specifically for digital scheduling and registration of maintenance for AGL (Airfield Ground Lighting) and GATE systems on the airside!

The visibility of preventive and corrective maintenance is key in knowing that your airfield is in a good and safe condition for operation.

The unique setup made for ALIS creates an intuitive and easy to use setup in bringing the latest technology to your airfield.

ALIS can be used with the AirTorque device which is used for ergonomic torque inspections and fixations where the applied torque can seamlessly be registered in the ALIS solutions. More information on adbsafegate.com

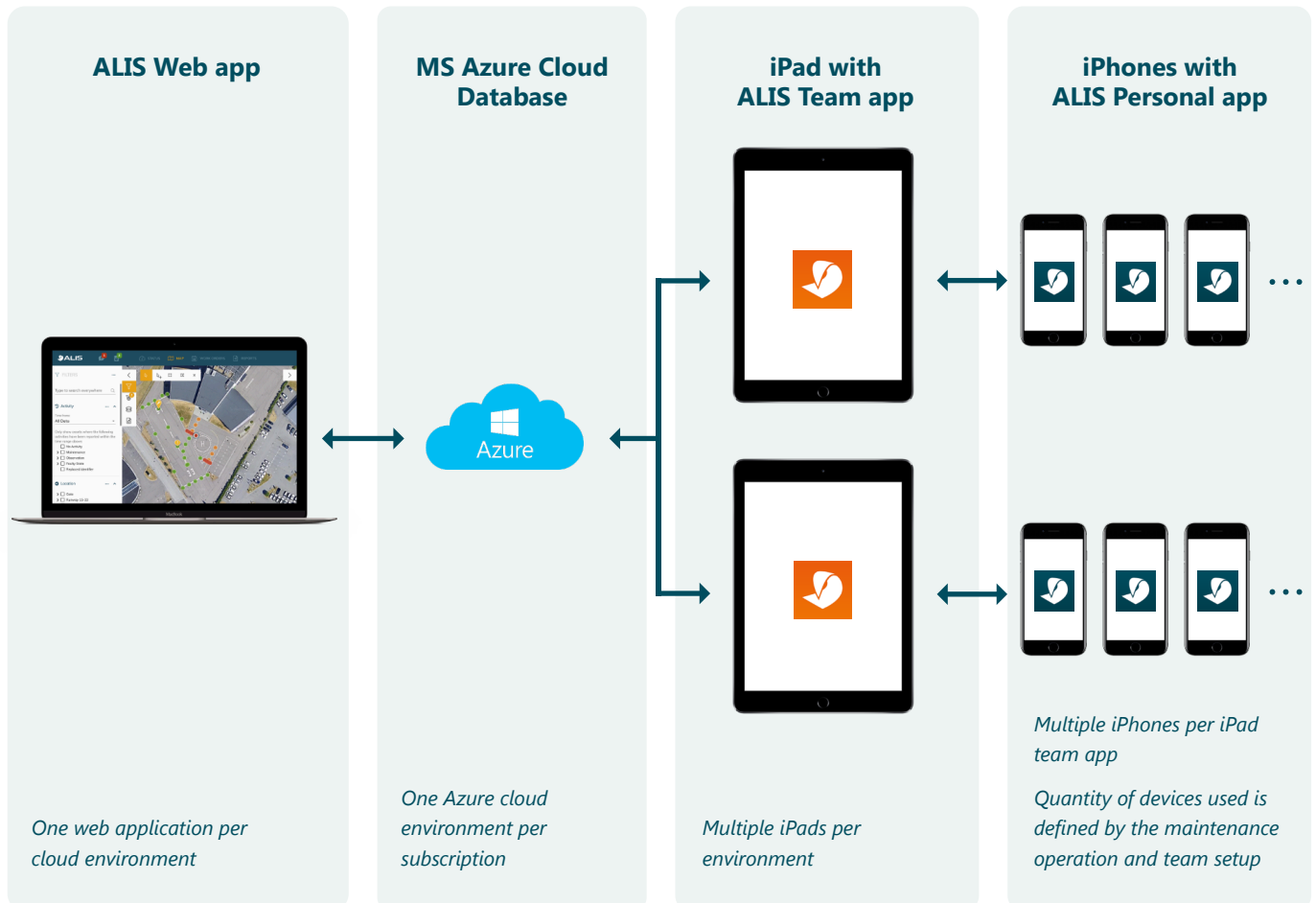
System build & features

ALIS is built up in the following way:

An HTML-5 Web Application for tracking – scheduling and reporting all about the assets registered in the system. Intelligent filtering – status visibility and user configurable settings are making this your All-in-one maintenance registration & reporting tool!

On-site we are using the latest and best technology has to offer – a seamless integration of cloud data on assets and work orders going to the ALIS Team app on iPads which can be supported by the ALIS Personal apps on iPhones. You can now focus on the work at-hand and not lose precious airside time by trying to search for the right asset to maintain or inspect.

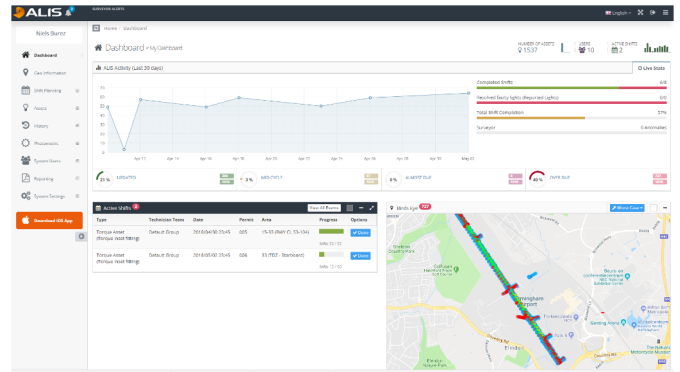
An optional tightening torque wrench **AirTorque** can be used with ALIS - which is a digital torque wrench with Bluetooth or on request an electrical wrench (motorized). The wrenches are uniquely customized to seamlessly interact with the ALIS system. They also include a custom-made Extension Bar for ergonomic torquing 1 m - This allows for standup torquing by the user and results in a lower level of effort and more accurate torque due to the ergonomic position.



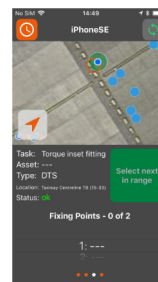
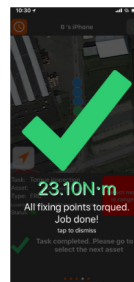
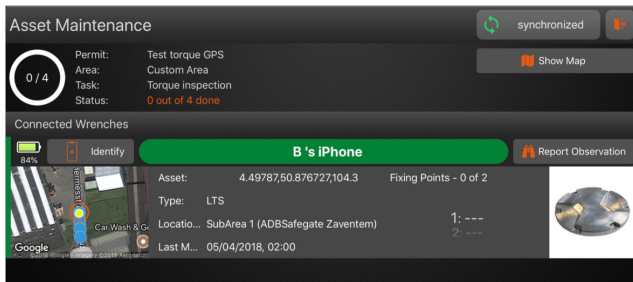
Web application & setup

The ALIS maintenance service package can handle custom defined maintenance tasks for different types of assets which can be validated by ALIS Team (on iPhone) or ALIS Team (on iPad). On the web-app the user can create and modify different maintenance tasks which can be assigned with different asset types and each with its unique maintenance cycle. Depending on the last maintenance performed on an asset, we can visualize the status of the assets on a map and take the needed action.

You can set up multiple teams and have full control of work order scheduling for each group! Each team can have an ALIS Team set for group-dependent registration!



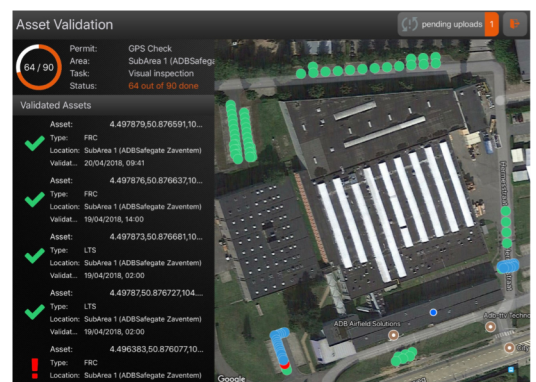
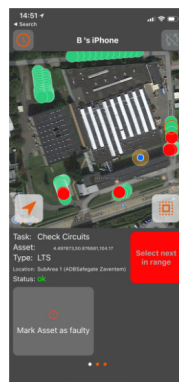
Work shift registrations



Registering your work progress and torque inspections can now be done in a blink of an eye! With our unique location-based **Auto-Selection** feature active, the system will have identified and selected the asset you want to work on the moment you approach it. This reduces the on-site work time significantly. By not requiring RFID tags for asset identification the installation cost and threshold for using ALIS is now lower than ever! For indoor registration you can use the same device as a **QR reader** to register the actions performed.

Mapview

A unique module for ad hoc inspection and maintenance registration, our Mapview module brings the perfect workflow between airside operations / inspection and the maintenance teams. It uses intelligent filters / maintenance work playback / history / observations reporting and much more all in the same space! You have it on ALIS Team and ALIS Personal.





Interested in ALIS?

There are huge benefits in using digital information in the field and using it for airport compliance, so get in touch with the ADBSAFEGATE Sales person in your area today and ask about ALIS, the go-to maintenance registration solution for airports.

Or visit alis.adbsg.com