

Electronic Logbook (ELB)

A mobile logbook solution for improved efficiency and productivity

EmpowerMX Electronic Logbook Manager provides airlines with a tablet-based tool that replaces the current paper logbook process.

It operates in conjunction with our ground system XL, the EmpowerMX Line Manager.

EmpowerMX Electronic Logbook Manager enables the aircraft captain or first officer to safely and efficiently prepare the aircraft during each turnaround by following the airlines procedures embedded in the software. It is included in the EmpowerMX AERO, MRO, and Defense solutions—designed to ensure aircraft are fully airworthy and maintained in line with maintenance programs.



ELB enables aircraft crew, engineers and maintenance control personnel to view the state of an aircraft in real-time and to send or receive information to or from the aircraft.



Connected Information

ELB allows you to manage the aircraft maintenance lifecycle by automating the delivery of aircraft logbooks to cockpit and cabin crews while allowing all flight crew personnel to relay aircraft in-service discovered discrepancies, in real-time, to your line maintenance personnel.



Integrated Solution

ELB operates seamlessly with the EmpowerMX Line Manager (XL). The combination of the two applications allows for corrective actions to a flight crew's maintenance write-ups, enabling the completion of maintenance requirements on time.



Benefits for Airlines, Defense and MROs


- Mobile-ready solution fully integrated with EmpowerMX Line Manager (XL)
- The approved electronic signoffs help reduce the time taken to complete or clear aircraft logs
- Mobile-enabled instant access to in-service/overnight maintenance data, aircraft maintenance history, and current aircraft status
- Compatible with industry leading electronic flight bags (EFBs)
- Secure data transmissions using latest encryption technology
- Visibility of known safety and compliance from the electronic record
- Improved data quality due to checks that are completed at the point of capture


ABOUT EMPOWERMX

EmpowerMX is a world leader in providing intelligent maintenance solutions for today's aircraft. We are a global software company that creates innovative aviation maintenance solutions.

Our EmpowerMX software solution with its modules enables customers to significantly improve their entire maintenance operation.

Founded in 1999 and headquartered in Dallas, Texas, with offices in Europe and Far East, EmpowerMX is uniquely focused on the aircraft maintenance industry and is managed by aviation maintenance experts.

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