

Aeronautics & Defense Web Enabled Building Blocks



The smart combination of **airworthiness management**, **maintenance scheduling** and **execution**, **flight operations**, and **logistics features**, gathered in a single **Maintenance Information System (MIS)**.

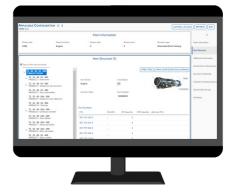
Aero-Webb<sup>®</sup> suite has been specifically designed for operators, CAMO, and MRO centers to provide extended services, from technical publication updates to maintenance works follow-up.

It offers a wide range of **features** for better **planning** and **management** of all **maintenance activities**, **logistics monitoring**, and **flight operations**.

## MAIN FEATURES

- Import and manage **technical information** from IPC, SB, AD, AMM, MPD, etc.
- **Track current configuration**, flights, counters, technical events, and maintenance history of a fleet of aircraft, engines, or any other equipment.
- Manage flight operations by scheduling missions and flights.
- · Customize in an assisted way maintenance programs.
- **Execute maintenance** and perform corresponding inspections and logistics movements.
- Manage human and logistics resources.
- Control and secure the **airworthiness** of a fleet of aircraft or equipment.
- Check **compatibility** between mods (AB/SD, etc.), part number (PN), effectivity, and remaining potentials.
- Generate reports, connect with third-party systems, (API) and transfer data to **mobile devices**.
- · Customize preferences, workflows, notifications... and more!





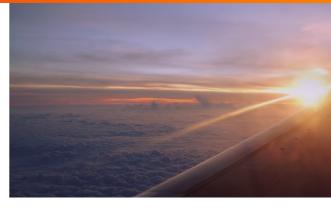








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# SOME OF OUR FEATURES AND THEIR BENEFITS:

### مربع MANAGE TECHNICAL DATA

- SB & AD management
- Management of the Additional Maintenance Guidelines
- Intuitive forms dedicated to aeronautical data
- Highly structured tasks' related data and configuration rules



- All information and data changes are logged into the software (who, when, what)
- Defects follow-up
- $\cdot\,$  MEL and lifetime parts control
- Record counters update in different thrusts for engines
- Multiple **import** formats



- **Full monitoring** of the fleet in service (operations, missions, and flights)
- Line maintenance (Servicing)
- Highly structured information, compliant with technical data



#### CUSTOMIZE PLAN & SCHEDULE

- Assisted configuration process based on task applicability
- Flight scheduling integration for automatic work package forecasting
- A **complete view** of required human and logistic resources
- Status of Application of Airworthiness Documents
- Simulation capability
- Planning and optimization of upcoming maintenance tasks/ events



#### AIRWORTHINESS CONTROL

- Check the **airworthiness status** of the equipment, aircraft, or fleet
- Check of ACRS, logbook, and status of applied configuration
- Check the treatment of defects, application of SB/AD, life-limited parts, and postponed work management



- Pre-configured visit process
- Table visit of complex equipment;
- Agility to update the work scope during a visit
- Control of the availability of the resources (human and logistical) by repair centers
- Full integration with logistics execution
- Inspection process traceability
- Pre-built maintenance reports and KPIs



- **Pre-configured processes** for MRO best practices in a multisite context
- Seamless integration with maintenance execution and planning
- Satisfying maintenance logistics needs
- Powerful warehouse management
- Monitoring and management of employee-related information
- Employee training booklet



- · Check PN applicability
- Check MODs interdependencies
- Check remaining potentials



PRESENT IN

25+

COUNTRIES

#### CUSTOMIZATION, DATA TRANSFER & MOBILITY

- Mobile extensions, connected or disconnected, on all types of OS
- Export data in XLS, XML, or PDF format





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