



BEAM

BEAM for Aviation & Aerospace Maintenance Management

- Management Edition -

“Manage, Maintain, Schedule, Utilize, Assign, Budget, Cut Cost, Increase Productivity, Comply with ISO 9001:2015, AS 9100 D and many other aviation and aerospace standards”

BEAM: Enterprise Asset&Maintenance Management System is the choice of aviation and aerospace industry.

Manage your assets (planes, facilities, units, devices and more). Manage maintenance operations. Measure your maintenance costs. Manage your operations. Reduce your operational costs. Utilize your fleet capacity. Stop using paper and save environment. Increase customer satisfaction.



Maintenance Management

Here are some operations you can run with BEAM:

- Manage your assets (planes, facilities, machinery, units, devices and more),
- Manage locations of each moving and fixed assets,
- Use google map and blue-print based asset locators,
- Manage parts of each vehicle you have in your fleet,
- Manage tires; locations, tear&wear and expenditures,
- Manage fuel expenses,
- Manage factory warranty of your fleet and other assets,
- Manage extended warranty of your fleet and other assets,
- Manage inspection time,
- Manage insurance (liability, collision and so on)
- Manage spare parts at an optimum level,automate the time to re-order,
- Schedule periodic maintenance operations for your fleet,
- Schedule preventive maintenance operations for your fleet,
- Schedule maintenance with your in-house maintenance crew,
- Schedule maintenance with out-sourced service centers,
- Purchasing management of spare parts,
- Manage IT Assets,
- Manage incidents; record, update and report,
- Manage performance of each vehicle and plane in your fleet; planned vs actual operations in terms of hours and mileage/ km,
- Record mileage/kilometer, hours of operations;plan, record, compare planned vs actual,
- Manage fleet utilization,
- Assign who will be responsible for each vehicle maintenance at various shifts,
- Use check lists for maintenance service and maintenance tasks,
- With an approval workflow, Schedule maintenance with in-house staff or subcontractors,
- Manage your staff schedule on calendar,
- Get automatic notifications for maintenance request from staff,
- Manage calls when you have a request from your clients,
- Get automatic notifications for calls from clients,
- If you have forms to fill on daily basis for various tasks such as inspections, quality checks and so on, let us digitize all your forms (Let's stop using paper to save environment and trees. Let's digitize your paper based tasks.)
- Generate reports from BEAM for all above tasks (BEAM has more than 10 Thousand ready made reports),
- Receive reports into your email box automatically,

- Integrate with GPRS, barcode, RFID systems if needed,
- Enjoy benefits of multi-location, multi-currency and multi-language capabilities,
- Access your fleet information from anywhere in the world as BEAM is web-based,
- Use BEAM's mobile app to run above tasks Let's digitize your paper based tasks.



Facility Management

Here are some operations you can run with BEAM:

- Manage your units at each facility/building location as your assets,
- Manage each equipment such as forklifts, cranes, and so on as your assets,
- Assign which team member will be responsible for each unit and floor at various shifts,
- Manage calls when you have a request from your tenants/clients,
- Schedule unit maintenance periodically,
- Use check lists for each unit maintenance task,
- With an approval workflow, Schedule unit maintenance with in-house staff or subcontractors,
- Manage your staff schedule on calendar,
- Manage stock items at your location;record, trace, update, report,
- Get automatic notifications for calls from tenants,
- Get automatic notifications for maintenance request from staff,
- If you have forms to fill on daily basis for various tasks such as unit maintenance, unit cleaning, and so on, let us digitize all your forms (Let's stop using paper to save environment and trees. Let's digitize your paper based tasks.),
- Manage unit rental operations,

- Generate reports from BEAM for all above tasks (BEAM has more than 10 Thousand ready made reports),
- Receive reports into your email box automatically,
- Integrate with GPRS, barcode, RFID systems if needed,
- Enjoy benefits of multi-location, multi-currency and multi-language capabilities,
- Access your unit/building information from anywhere in the world as BEAM is web-based,
- Use BEAM's mobile app to run above tasks on the go.

Some References in Aviation and Aerospace Industry



- Lisi Aerospace
- Kale Aerospace
- TAV Air Facility Management
- PFW Aerospace
- Tusas
- Pegasus Airlines
- Turkish Airlines
- and more.

BEAM is an **independent & stand alone software**. In addition; we are happy to announce that BEAM is an **Acumatica certified** and Acumatica integrated software product. [Click here for more information](#)



Click here to see Video on
BEAM-Acumatica Foundational Integration



Contact us to ask your questions and schedule a FREE Demo Session

[CONTACT US](#)

About Bimser International

Bimser International is an enterprise software maker since 1998. Based in New York, Bimser International is your digital transformation partner. Bimser is Cloud ERP Acumatica Certified ISV Partner, Microsoft Gold Certified ISV Partner and SAP Certified ISV Partner.

To learn more about Bimser International, click [here](#) for a short introductory video.

Here is the enterprise software product range of Bimser International:

1. **BEAM** [Enterprise Asset & Maintenance Management System](#)
2. **QDMS** [Quality, Risk and Compliance Management System](#)
3. **eBA** [Enterprise Content Management Platform](#)
4. **eBA** [Contract Manager for Acumatica](#)
5. **Ensemble** [Business, Strategy and Performance Management System](#)

Click [here](#) to connect Bimser International YouTube Channel.

Learn more at bimserint.com



Bimser International Corporation
"Enterprise Software Maker Since 1998"

136 Madison Avenue, 6th Floor, #600
New York, NY 10016 - U.S.A.

Phone : +1 646 722 3890
Fax : +1 646 722 3301

LinkedIn : [linkedin.com/company/bimser-international.com](https://www.linkedin.com/company/bimser-international.com)

✉ bimserint@bimser.com

🌐 bimserint.com

🌐 [Bimser International](#)



BEAM