



Enterprise Asset Management

Beam Enterprise Asset Management solution covers all processes related to fixtures, from adding them to the inventory to scrapping them. The solution also determines the reasons for asset failures, compares the purchasing price of your assets in foreign currency with the costs of materials and labor spent on the asset, and provides information to support your management's decisions regarding the economic life of your assets.

No. of Assets
+15M

No. of Projects
+400

Asset Management

- ✓ **Asset Tree / Hierarchy**
- ✓ Graphical Tree / Map
- ✓ **Asset Movement / Rotation**
- ✓ Asset History Report
- ✓ **Warranty Management**
- ✓ Asset Barcode List
- ✓ **Asset Counting and Shutdowns**
- ✓ Debit Management

Maintenance / Failure Management

- ✓ **Work Order Schedule**
- ✓ Failure Maintenance Management
- ✓ **Periodical Maintenance**
- ✓ Date Based Maintenance
- ✓ **Meter Based Maintenance**
- ✓ Periodical Checks
- ✓ **Predictive Maintenance**
- ✓ Graphics and Reports

Field Service, Installation and Fleet Management

- ✓ **Inventory Service Management**
- ✓ Asset Transfer by QR Code
- ✓ **Resource / Labor and Talent Management**
- ✓ Service and Progress Payment Management
- ✓ **Performance Management**
Indicators: SLAs / KPIs

Material Management

- ✓ **Material Request Management**
- ✓ Min. Max. Level Control
- ✓ **Materials Used in Assets**
- ✓ Material Transfer Management
- ✓ **Virtual Warehouse Management**
- ✓ Immovable Materials
- ✓ **Inventory Management**
- ✓ Material Inventory Count

Staff Management

- ✓ **Resource Management**
- ✓ Shift Management
- ✓ **Talent Management**
- ✓ Occupation Management
- ✓ **Overtime Work Records**
- ✓ Personal Details / Trainings

Procurement and Supplier Management

- ✓ **Purchase Requisition and Approval Management**
- ✓ Proposal and Order Approval Management
- ✓ **Material Assetization Management**
- ✓ Delivery and Receipt Material Entries
- ✓ **Supplier Evaluation Management**

Energy Management

- ✓ **Consumption**
- ✓ Energy Center
- ✓ **Planned**
- ✓ Actual
- ✓ **Reports**

Mobility

- ✓ **Android/iOS**
- ✓ With QR Code / Barcode
- ✓ **Asset Management**
- ✓ Mobile Site Operations

Business Efficiency Solutions

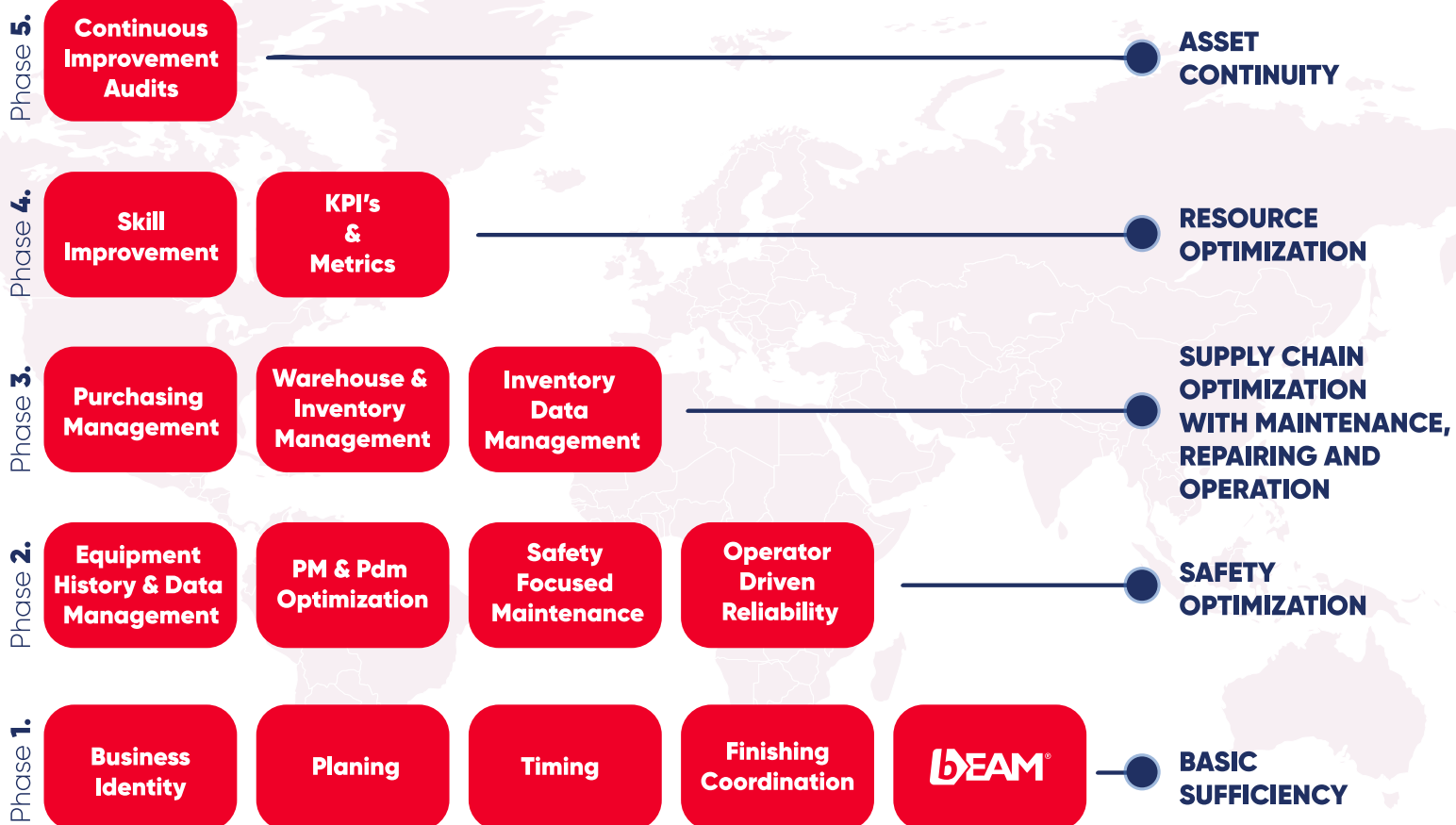
- ✓ **Maintenance – Work Planning/Scheduling**
- ✓ Work Permit
- ✓ **Autonomous Maintenance Management / WCM**
- ✓ Error Cards Management
- ✓ **5S – Kaizen**
- ✓ TPM Process Management / Rewarding

Reporting / Analysis / Dashboard



What You Gain with **bEAM**[®]

- ✓ **Corporate asset memory**
- ✓ Asset useful life and value tracking
- ✓ **Breakdown, periodical and predictive maintenance management**
- ✓ Reduction in maintenance and spare part costs
- ✓ **Decrease in the number of shutdowns and breakdowns**
- ✓ Compliance with applicable legislations (ISO 55001, ISO 50001, ISO 9001:2008, etc.)
- ✓ **Fast and accurate reporting and decision supporting**
- ✓ Intelligent data analysis
- ✓ **Fast and east reporting, graphics and KPI tracking**
- ✓ Integration with ERP / GIS / SCADA / MES systems



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