



**CARL Source Factory,**  
a single **CMMS** for industrial equipment  
and general resources.

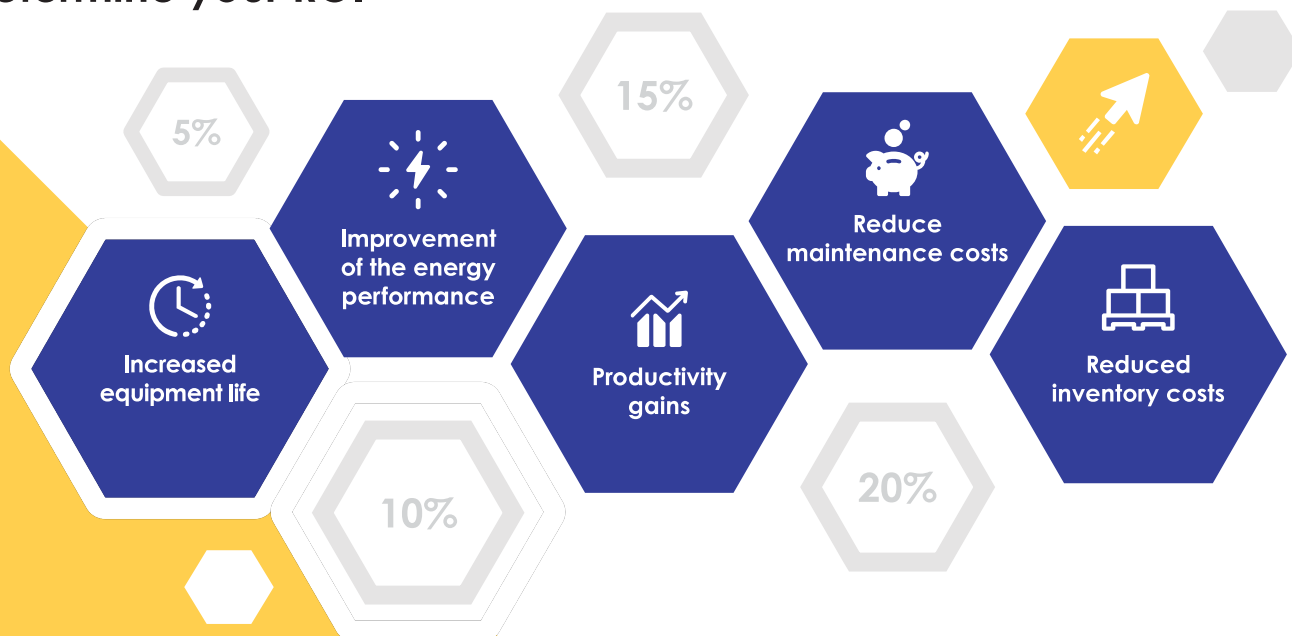
# Optimize your maintenance performance

Maintenance and methods, production or general services departments, CARLSource Factory guarantees the best operating conditions for industrial equipment and associated infrastructures (workshops, buildings, networks, etc.); real-time knowledge of assets, maximum availability of the production tool, safety of installations and personnel...

## Avail of the advantages of a business software dedicated to industry

- **Master** the **entire life cycle** of fixed and linear equipment.
- **Manage** all your **maintenance processes** (curative, preventive, annual shutdowns...), **new works, environmental...**
- **Trace** the **acts of level 1 maintenance** by the production teams (TPM).
- Automatically **integrate** your **regulatory reports**.
- **Graphically plan** your internal and external **resources** (authorizations, permits, production constraints, etc.).
- **Improve** the efficiency of your field **technicians and inventory managers** with a dedicated mobile application.
- **Exchange** with operations via a **service portal** and a mobile application for service requests.
- **Inspect** your purchases, your inventory, your **budgets**, your contracts.
- **Optimize** your activity with a **library of customizable business indicators** (Mean Time Between Failures or MTBF, and Overall Equipment Efficiency or OEE, etc.).
- **Use** our REST APIs and our **catalog of interfaces** to communicate with your Information System: **ERP, MES, CAPM, SCADA**.

## Determine your ROI



# Embrace the maintenance challenges of Factory 4.0

**CARL Source Factory** meets the challenges of the maintenance of the future



## Towards the Digital Twin

**Bring the cartographic dimension to the management of your activity**

Integrate, visualize and interact directly with your plans (.DWG), maps (GIS) and digital models (BIM)

**Opt for maintenance assisted by artificial intelligence**

Leverage your field data (connected objects and machines) to analyze failure-detection, propose appropriate maintenance actions and anticipate wear and tear.

# CARL Source Factory : A packaged or tailored offer



## March

Keep control of your assets, your facilities, your techniques and your entire business.

- ✓ Equipment & Interventions
- ✓ Resources & Schedules
- ✓ Clients & Contacts
- ✓ Analysis & Reporting Assistant
- ✓ Customize forms
- ✓ Data loading in batch mode
- ✓ Connector to the platform of regulatory inspections
- ✓ Application mobile technician: CARL Touch, CARL Xpress



## Neptune

✓ Complete « **March** » offer



Manage your stock and budgets, open access to service requests and integrate the solution into your organization.

- ✓ Stocks & Finance
- ✓ Respect of Standard Audit 21 CFR part11
- ✓ Authentication SSO/LDAP/SAML 2.0
- ✓ Catalog Interfaces & API Rest Full
- ✓ Multisite\*
- ✓ Customization of Workflow and Interface
- ✓ Mobile App CARL



## Saturn

✓ Complete « **Neptune** » offer



Manage your purchases and share the solution in an international context.

- ✓ Purchases
- ✓ Multisite\*
- ✓ Multi-time zone
- ✓ Multi-lingual
- ✓ Advanced Customization



## Jupiter

✓ Complete « **Saturn** » offer



Bring the cartographic dimension (GIS) and 3D models (BIM & CIM). Avail of Included Services.

- ✓ GIS engine
- ✓ IFC connector (BIM)
- ✓ Multilanguage



Pack complet

\* Limited in number.



## Business mobile Apps



**CARL**  
TOUCH

Mobile CMMS for technicians and inventory managers.

**CARL**  
XPRESS

Work-request reports prepared in no time.

**CARL**  
FLASH

Application reserved for service requests issued by the general public.

## Freedom of deployment



### On Premise

Use CARL Source within your IT infrastructure, while respecting your most stringent security requirements.



### Cloud / Saas

Access CARL Source without constraints or delays. ISO 27001 certified, we guarantee a high level of security and availability.

CARL Berger-Levrault, a specialist CMMS and EAM software publisher, European leader and n°1 in France



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