OX Factory : Innovative Digital Workplace

The OX Factory solution is designed to address industry-specific challenges, removing barriers to productivity and innovation.

OX Factory
Unleash new potential!

A true project engineering and industrial operations platform, OX Factory integrates all the functionalities and capabilities of a collaborative Digital Workplace adapted to the specific challenges of the industry. The objective is to better leverage information from engineering and operations to improve decision making and implementation efficiency while limiting the associated risks.

Economy, flexibility and peace of mind

The OX Factory solution is open source, collaborative, integrated and open. It gives you a competitive edge, allowing you to:

Strengthen the security of your data, thanks to strengthened security protocols and standards compliance (ISO27001, SOC 1)

Predict, monitor and costs for ROI linked to the digitalization of your industrial processes.

Eliminate vendor lock-in to ensure documentation continuity

Accelerate project kick-off (site/project factory) and evolve faster (agility)

Reduce control risks and waste linked to loss of information. Move towards sustainable industry

FEATURES

What makes OX Factory special?

UNIFICATION

OX Factory offers a **single point of entry** to data, methods and tools by aggregating all your project information in one place.

Our powerful**, multi-source, centralized search** can index both traditional (desktop / PDF) and special formats (including Aveva, Allplan, Autodesk, Microsoft, Dassault, and more) to provide the information you need, when you need it.

No more knowledge silos and update tunnels: OX Factory ensures **digital continuity** by creating universal access to data. You can control the life cycle of your data, ensuring its traceability and governance.

INTEROPERABILITY

OX Factory is an **open, interoperable** solution which easily interfaces with your industry applications and infrastructure, allowing for robust data collection, integration and networking in just a few clicks.

A **"Best of Breed"** approach allowing you to improve the complementarities & transversalities between all your software suites to give as much intelligence as possible to your data. It offers the user a hierarchical, 360° vision of their project with simple access to their business tools.

This means that all the software in your ecosystem is synchronized, its data centralized and unified.
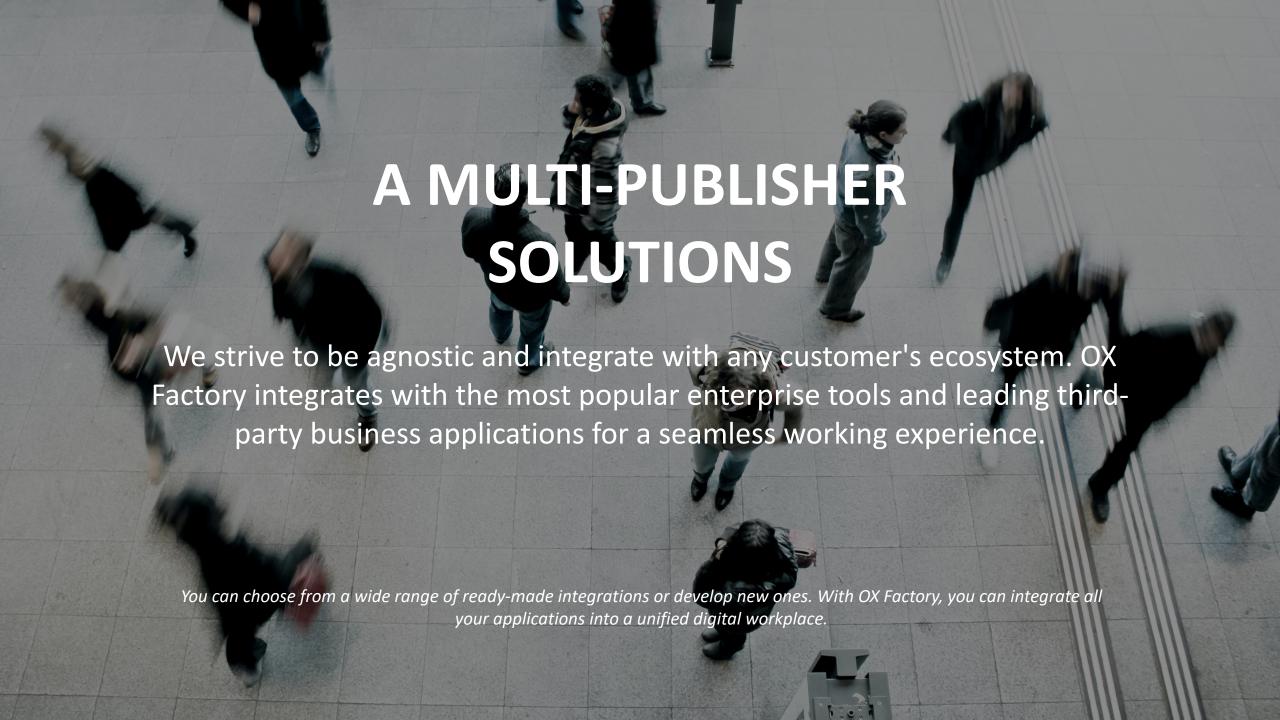
COLLABORATION

Because it centralizes all project data, tracks changes and enables interactive communication between all project stakeholders in real time, OX Factory facilitates internal collaboration.

A true **Dashboard**, OX Factory brings together all the data from your business and office applications in an integrated view with all your notifications in one place _ named access _ personalized authorizations for each member of staff _ efficient monitoring and validation of tasks to be carried out thanks to workflow and project management functions

The **ROI benefits are obvious**: reduced exchange cycles, accelerated data exchange, consolidated information.

All your data. All your applications. Together.

To enhance your decision-making, predictive, analytical, educational, communicative, and collaborative capabilities.

A MULTI-PUBLISHER SOLUTIONS

We strive to be agnostic and integrate with any customer's ecosystem. OX Factory integrates with the most popular enterprise tools and leading third-party business applications for a seamless working experience.

You can choose from a wide range of ready-made integrations or develop new ones. With OX Factory, you can integrate all your applications into a unified digital workplace.

AUTODESK AUTOCAD

REVIT

AUTODESK NAVISWORKS

ROBOT STRUCTURAL ANALYSIS PROFESSIONAL

ALLPLAN A NEMETSCHEK COMPANY

AVEVA

Ansys

SmartPlant 3D INTERGRAPH

MicroStation

CADWorx Plant Design Suite

Tekla

TopSolid

SOLIDWORKS

CATIA

OX Factory,
the complete, functional package you need.

To meet the expectations and needs of every stakeholder in your project.

INFORMATION MANAGEMENT

Customization and management of internal and external content (CMS - Editorial workflow - Role and rights management - Communication portal - Forum/Blogs - Catalogues and Maps

PRODUCTIVITY

Access to your project's entire digital ecosystem (Dashboard - documents - contacts - office tools - project management - application launcher - GIS / BIM / PLM tools and KPI tracking - 3D navigation)

COLLABORATION

Facilitate collaboration between everyone involved in a project and with partners (document sharing - co-editing - conversation - task management, forms and more)

MOBILITY

Responsive design version / application with synchronous and asynchronous access to information to stay in touch "anywhere, anytime" with all project contacts.

SOCIAL WORKING

Provide a quick and efficient way to communicate with all members of a project (activity wall - instant messaging - networking - micro blogging)

KNOWLEDGE MANAGEMENT

Single data repository to store, sort and analyze documents while ensuring their traceability and confidentiality (EDM - Thesaurus - Master settings).

LMS

Ensuring competence and managing talent and training. (ARVR immersive training, knowledge catalog - micro-learning and more)

EXTERNAL ACCES

Provision of space for sharing and communication with external audiences (public operators, partners, subcontractors).

USER EXPERIENCE

Single, intuitive and contextual interface accessible, profiled and personalized through data structuring, AI, and information control

They trust us!

We have been a partner of major industrial players and the largest engineering companies for more than a decade.

Energie
eDF orano iter BrucePower ALSTOM ENGIE

Pétrole et gaz
TOTAL SoCalGas SOFEC TechnipFMC DORIS HESS

Husky Energy Traitement des eaux suez environnement VEOLIA SIAAP Service public de l'assainissement francilien Agroalimentaire Pharmaceutique Cosmétique L'ORÉAL

boccard Ingénierie Construction egis VINCI CONSTRUCTION TRACTEBEL ERAS Ingénierie edeis L'ingéniosité opérationnelle
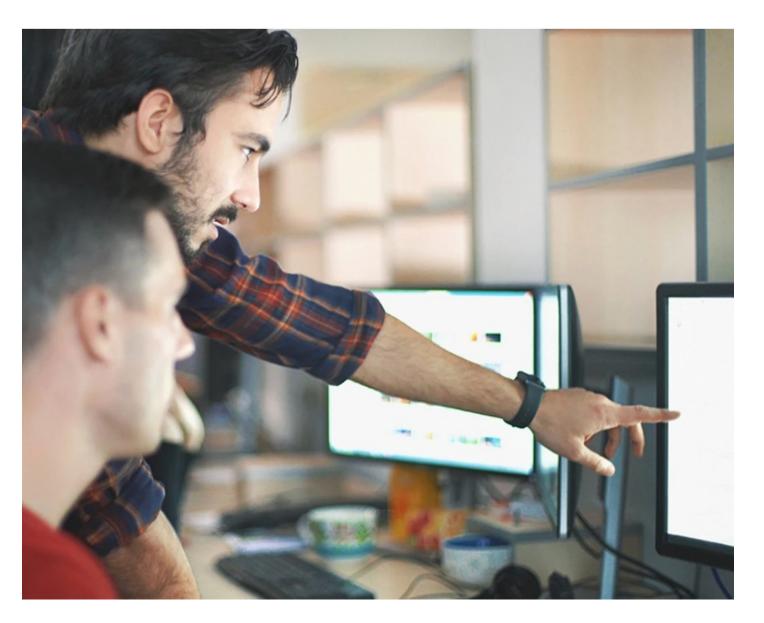
SECURITY AND HOSTING

The security and confidentiality of engineering data is crucial in the industry. The solution has been designed and created in compliance with ISO27001 and SOC1 security standards. Our solution is available on premise or on demand and anycloud, deployable in a sovereign cloud.

We can help you manage all levels of access (EPC, Projects supply chain, Owners and Operator) to ensure that only authorized users can access the solution.

Our partners

Technology

Our partners

Consulting

CONSULTING AND SUPPORT

Technology, however smart it may be, is not enough to guarantee adoption. We work with you to strengthen the deployment strategy of our tools, with a business approach and advanced awareness of managers and directors, to accelerate the adoption of cultural and organizational changes.