

The Software Solutions with GO-ONE® Engine

We power up the boost
for your future-ready logistics

- WAREHOUSE
- SHIPPING
- SLOT
- BILLING

MANAGEMENT



We Take New Paths

“Our software strategy sets new benchmarks and gives our customers the key advantage in intralogistics.”



Florian Schüller
Managing Partner

PureLoX SOLUTIONS is a growing team of more than 40 individuals with deep intralogistics expertise and a passion for software-driven processes.

From day one, we've developed our warehouse management software **plx.wmx®** on a cloud-native microservices architecture. This led to the **GO-ONE® Engine**, the high-performance engine of our one-version strategy. With it, we deliver tailored solutions that continuously evolve and stay up to date.

The **GO-ONE® Engine** accelerates software deployment, data exchange, and real-time adjustments. For our customers, this means efficient logistics processes based on a future-proof software architecture.

With the claim for our software products, we underscore our commitment to a high user experience. We already offer this today and will evolve it harmoniously for the future:
Enjoy Your Software.



Martin Dobelmann
Head of Product Development
& Innovations

“We respond to our customers’ requirements with a highly flexible software architecture.”

EXAMPLE WAREHOUSE MANAGEMENT

WMS

HIGH-DYNAMIC LOGISTICS REQUIREMENTS

TAILOR-MADE Solution

Different industries and individual processes need to be mapped flexibly and efficiently.

Dynamic FLEXIBILITY

Strategy changes or new customer requirements must be implemented quickly.

Maximum STABILITY

The software must deliver continuously – without interruptions, even during peak performance.

Fast ONBOARDING

New clients, locations and business processes must be ready to go immediately.

Efficient PROCESS OPTIMIZATION

Lean principles and the automation of recurring tasks must be actively supported.

Flexible WORKFORCE MANAGEMENT

The WMS must be easy to use to effectively support changing teams.

Unlimited TECHNOLOGY FREEDOM

New technologies such as AI, robotics or automation should be integrable without system disruptions.

FUTURE-PROOF Software

The software must evolve dynamically to meet future requirements.



GO-ONE®

HIGHLY FLEXIBLE SOFTWARE ARCHITECTURE



With **GO-ONE®**, your tailored solution remains intact and evolves with continuous updates to enhance performance.



Thanks to our **one-version strategy**, new requirements can be implemented independently without delay.



Our **cloud-native software** scales dynamically through a containerized architecture – ensuring maximum performance and availability.



Flexibly **configurable parameters** via our intuitive user interface enable fast onboarding.



plx.wmx® supports **lean management** through continuous process optimization with automated workflows and flexible customization options.



Our **intuitive interface** simplifies staff onboarding and continuously evolves for a seamless user experience.



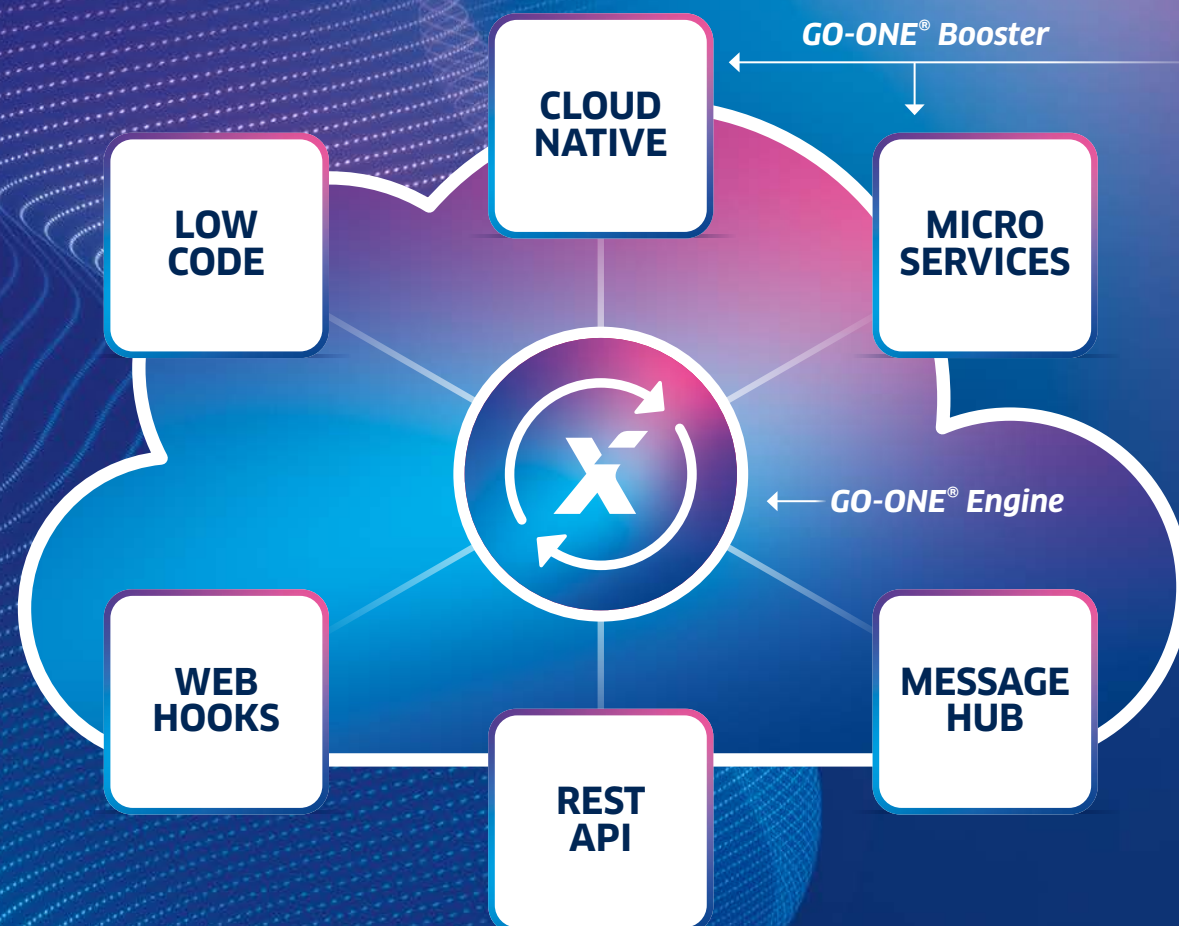
Thanks to the **API-first approach** and modular microservices, **plx.wmx®** integrates new technologies easily, precisely and reliably.



plx.wmx® remains agile – new features and developments continuously flow into your tailored WMS solution.

GO-ONE® Engine

At the core of our software solutions is the GO-ONE® Engine, which forms a high-performance system with six boosters.



*“Our technology stack makes the difference:
It enables us to meet individual objectives
with precision.”*

Martin Dobelmann

Head of Product Development & Innovations

CLOUD NATIVE

Designed for the cloud from the start.

Flexible deployment options (cloud, hybrid, on-premises), high scalability, and no baggage from legacy systems.

MICRO SERVICES

Highly flexible software architecture.

Each service can be independently scaled, updated, and extended.

LOW CODE

Configure processes, not programming.

Fast adjustments through graphical interfaces – no time-consuming coding required.

WEB HOOKS

Real-time triggers for events.

Automated communication for warehouse movements, shipping, or status changes.

MESSAGE HUB

Asynchronous communication on demand.

Fast, reliable data exchange even under peak loads – robust and scalable.

REST API

Standardized application programming interfaces.

Fast integration and connection of internal services and external systems. The core of our API-first approach.

Software Solutions

GO-ONE® Software



plx.wmx®
Warehouse Management Software



plx.smx
Shipping Management Software



plx.planning
Slot Management Software



plx.billing
Billing Management Software



- WAREHOUSE
- SHIPPING
- SLOT
- BILLING
- MANAGEMENT

“Our software solutions with the GO-ONE® Engine enhance flexibility, scalability and security for your intralogistics.”

Currently, we offer **four proven software solutions** for modern, future-ready intralogistics processes, along with three optional add-ons. Our software can be used standalone or fully integrated to enable maximum performance when combined. With modular, flexible expansions, our customers can optimize their processes individually.



Michael Graner
Head of Business Development
& Partnerships

GO-ONE® Add-ons



plx.wcx
Warehouse Control Software

Software add-on for real-time control of automated warehouse tech as an intelligent material flow controller.



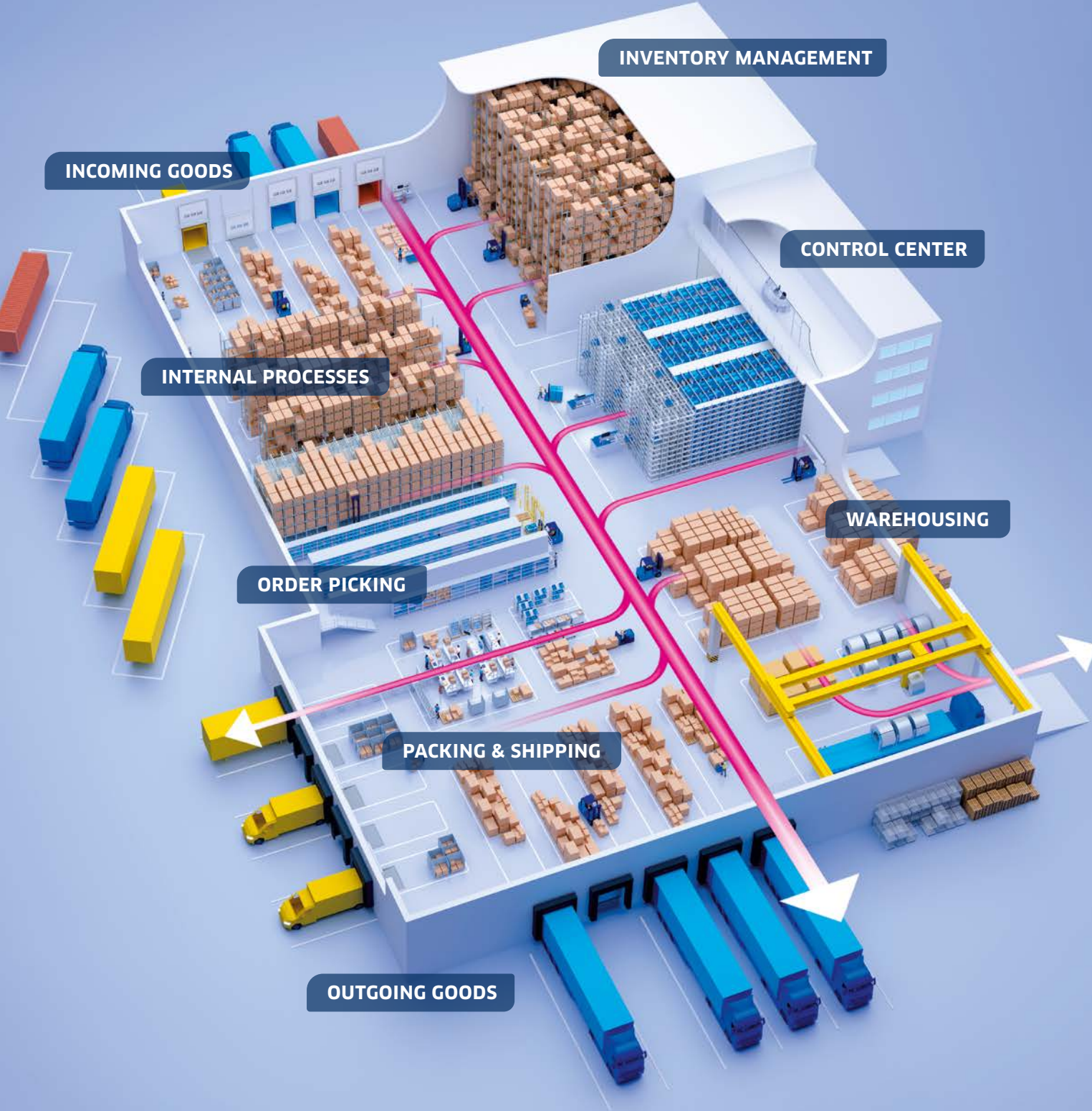
plx.connect
Data Integration Software

Software add-on for fast integration of external systems and clients.



plx.heartbeat
Status Monitoring Software

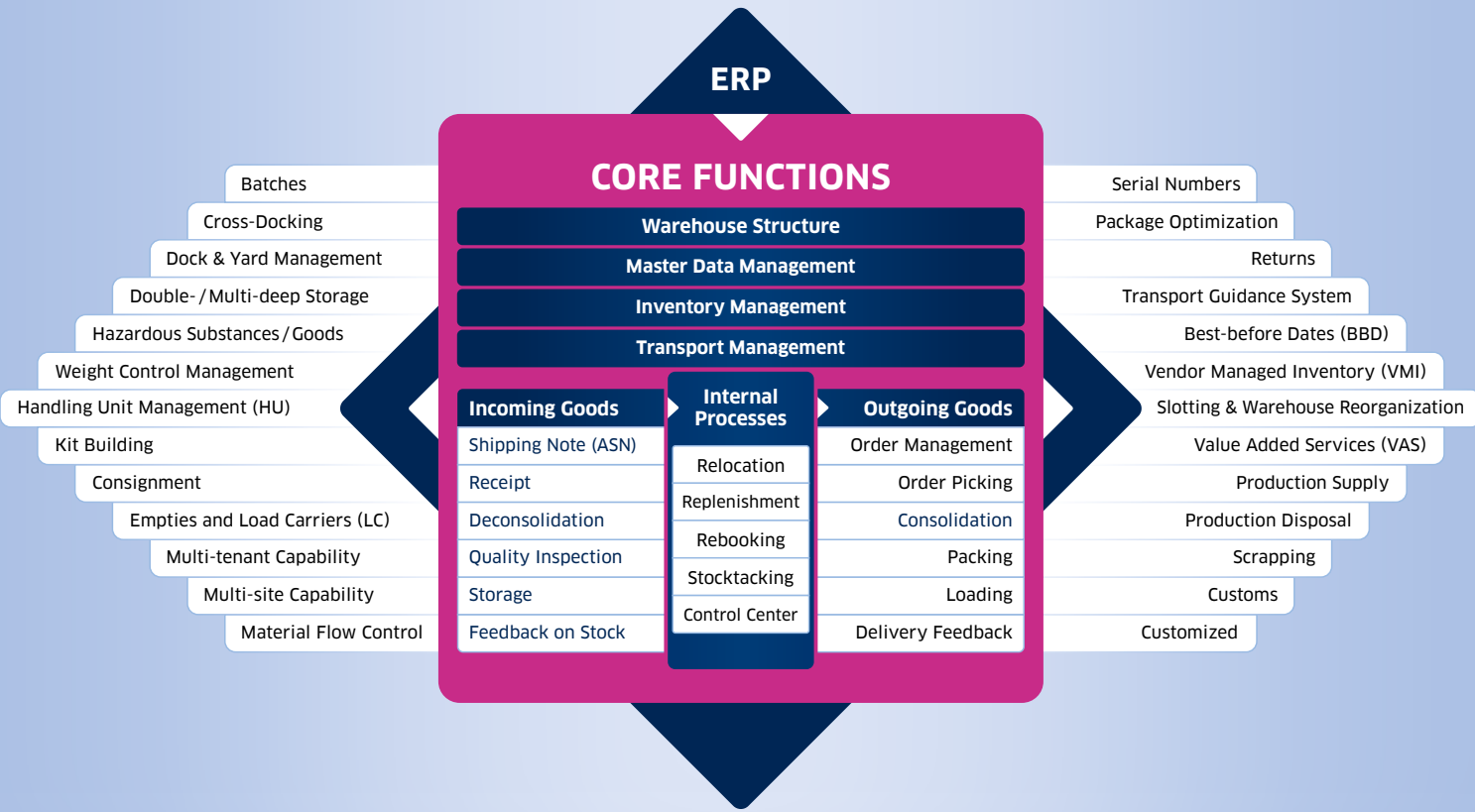
Software add-on for collecting, processing and visualizing internal and external status data.



Functions



WAREHOUSE MANAGEMENT



plx.wmx® is built on a cloud-native architecture with microservices and a modern technology stack. The **GO-ONE® Engine** accelerates software deployment, data exchange, and real-time adjustments.

In addition to broad functionality, key features include multi-tenant and multi-site capability, dynamic scalability, and seamless integration – regardless of the operating model: on-premises, hybrid or cloud. The one-version strategy enables continuous updates, ensuring access to new features and advancements. This keeps all tailored customer solutions current and future-proof.

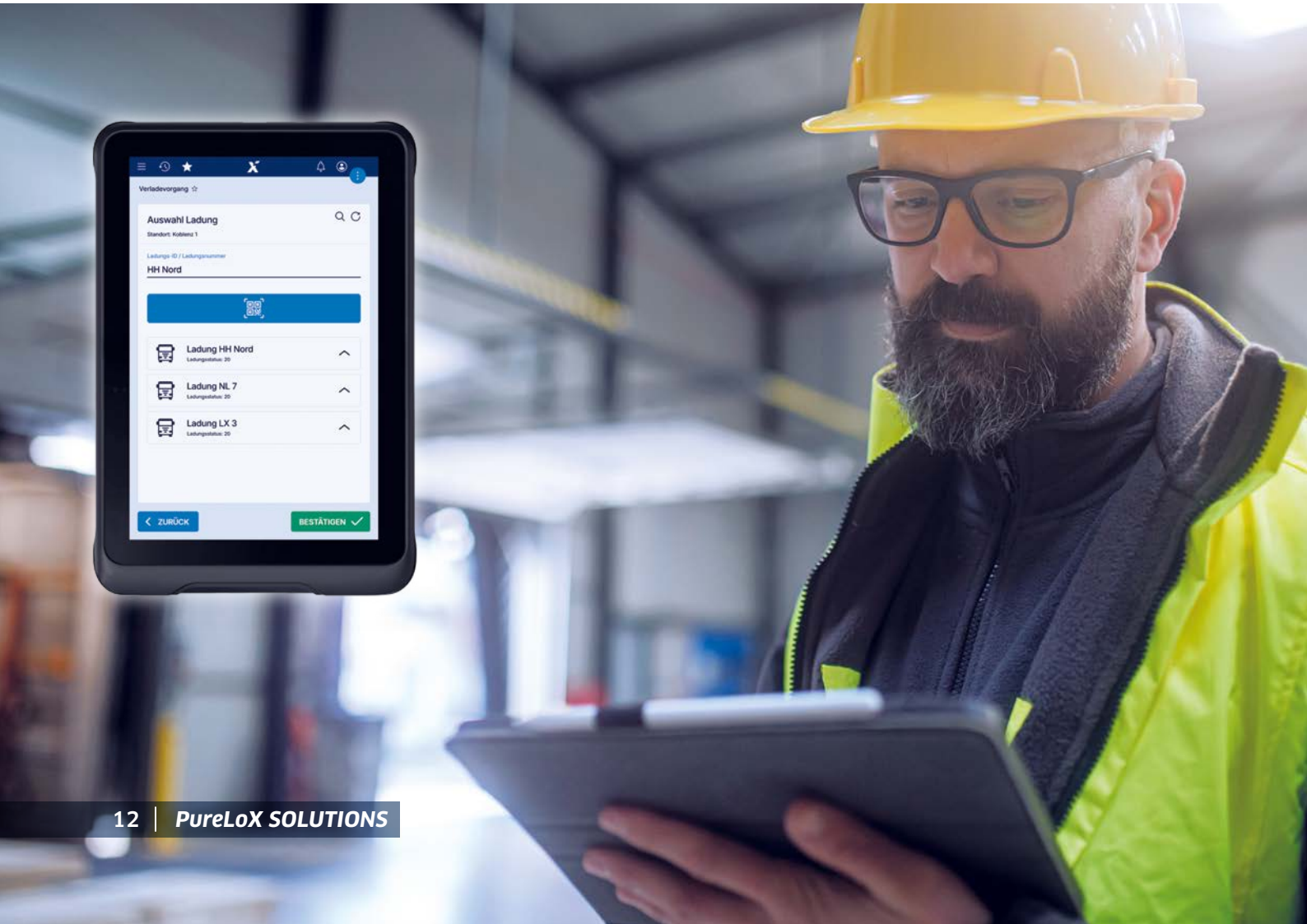
The flexibility of the software architecture, along with numerous modules and complementary solutions for shipping, slot, and billing, makes **plx.wmx®** quick and precisely deployable for logistics providers, e-commerce, retail, food and production.

FLEXIBLY EXPANDABLE

- plx.smx** SOFTWARE
- plx.planning**
- plx.billing**
- plx.wcx** ADD-ONS
- plx.connect**
- plx.heartbeat**



plx.wmx® offers an ergonomic user interface, intuitive dialogs and an adaptable design.



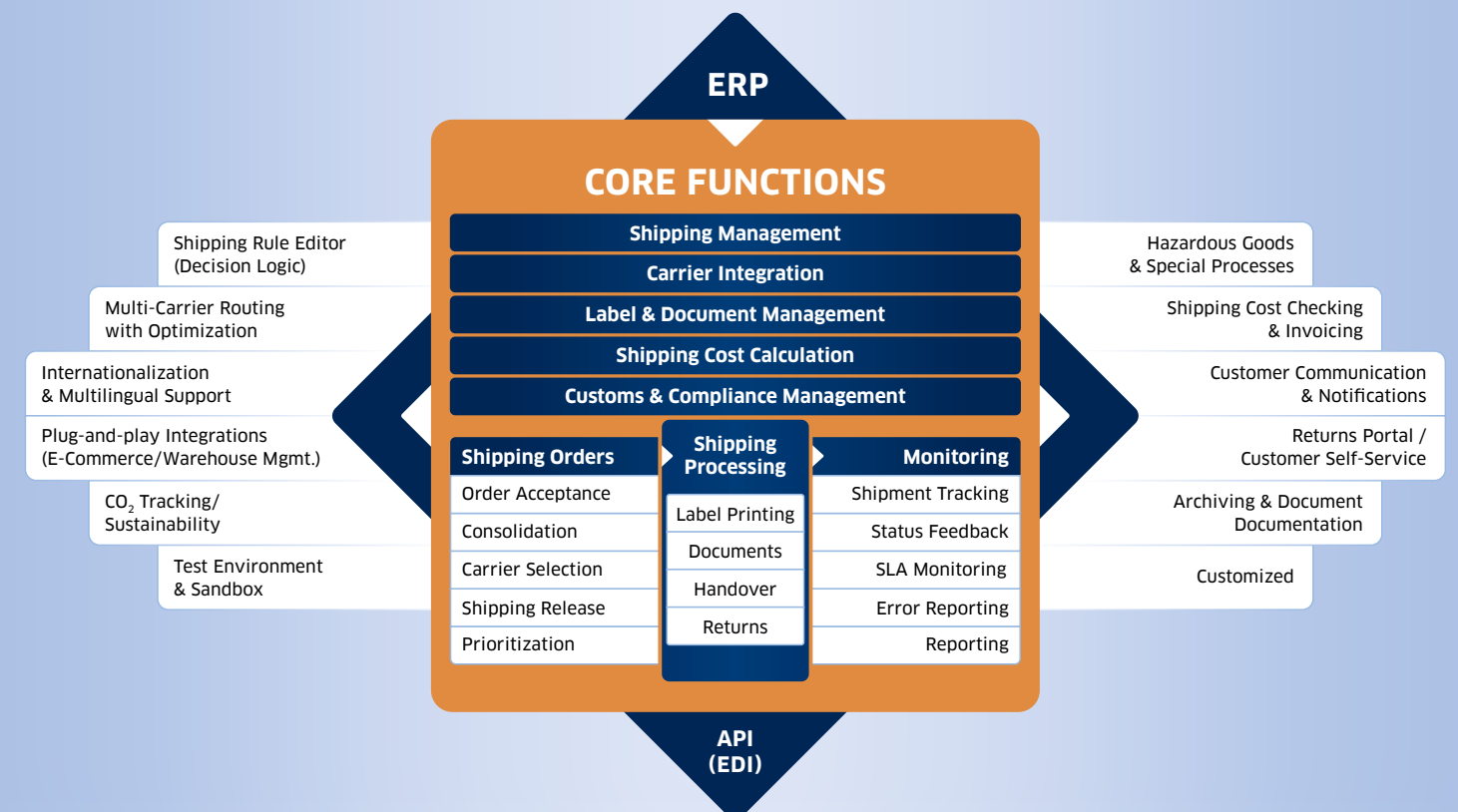
 Multi-tenant Manage different clients in one WMS instance	 Multi-site Manage multiple locations in one WMS instance	 Multilingual Supports different languages such as German, English, etc.
 Templates Industry templates for fast onboarding of new clients	 Picking Strategies Multi-Order Picking, Batch Picking, Two-Step Picking, etc.	 Material Flow Control of targeted goods movements
 Omnichannel Seamlessly manage inventory and orders across all channels	 Batch / BBD Quality assurance and traceability	 Returns Handling Efficient processing and returns management
 Automation Control of automated storage systems and robotics	 Interfaces Rapid integration of external systems	 AI Integration Optimization of process efficiency
 Scalability High speed through containers and microservices	 Devices Usability through responsive design	 Dashboards Warehouse key figures in real time
 User Management Role-based control of access rights	 Configuration Customizable processes and settings	 Knowledge Portal Manual, FAQs, software news



Functions



SHIPPING MANAGEMENT



plx.smx enables centralized shipping processing and offers connections to nearly all CEP and freight service providers. The multi-carrier shipping software is fully integrated into the plx.wmx® environment, but can also be used independently and with other warehouse management systems.

Thanks to our **API-first architecture**, the software can connect to any transport provider that offers an API. The entire shipping process is automated and seamlessly integrated into the system landscape: Shipping labels are generated precisely according to specifications, shipment data is transmitted in real time, tracking numbers are automatically fed back, and shipping orders are directly booked. Shipment status and return processes can also be fully mapped digitally.

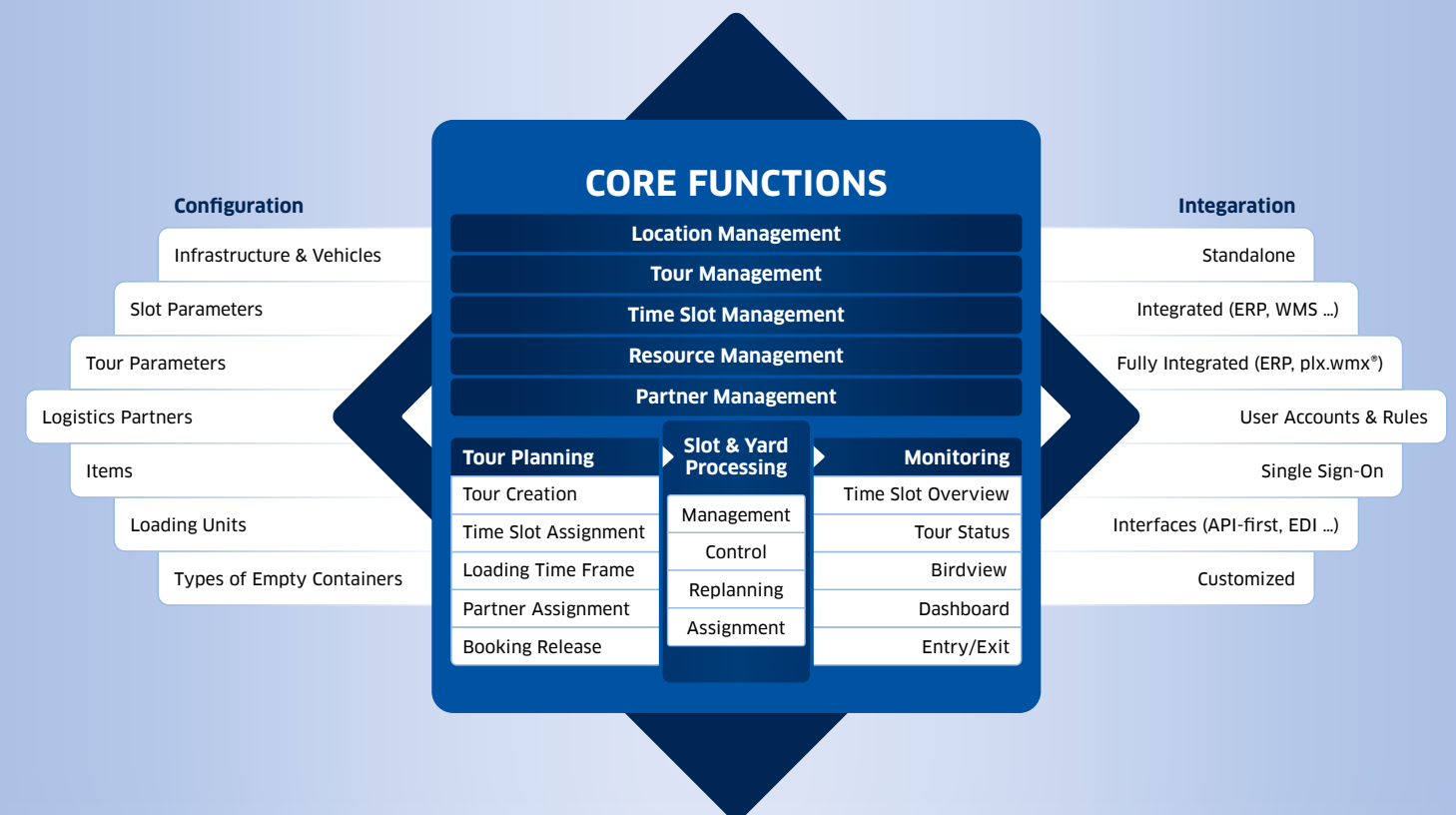
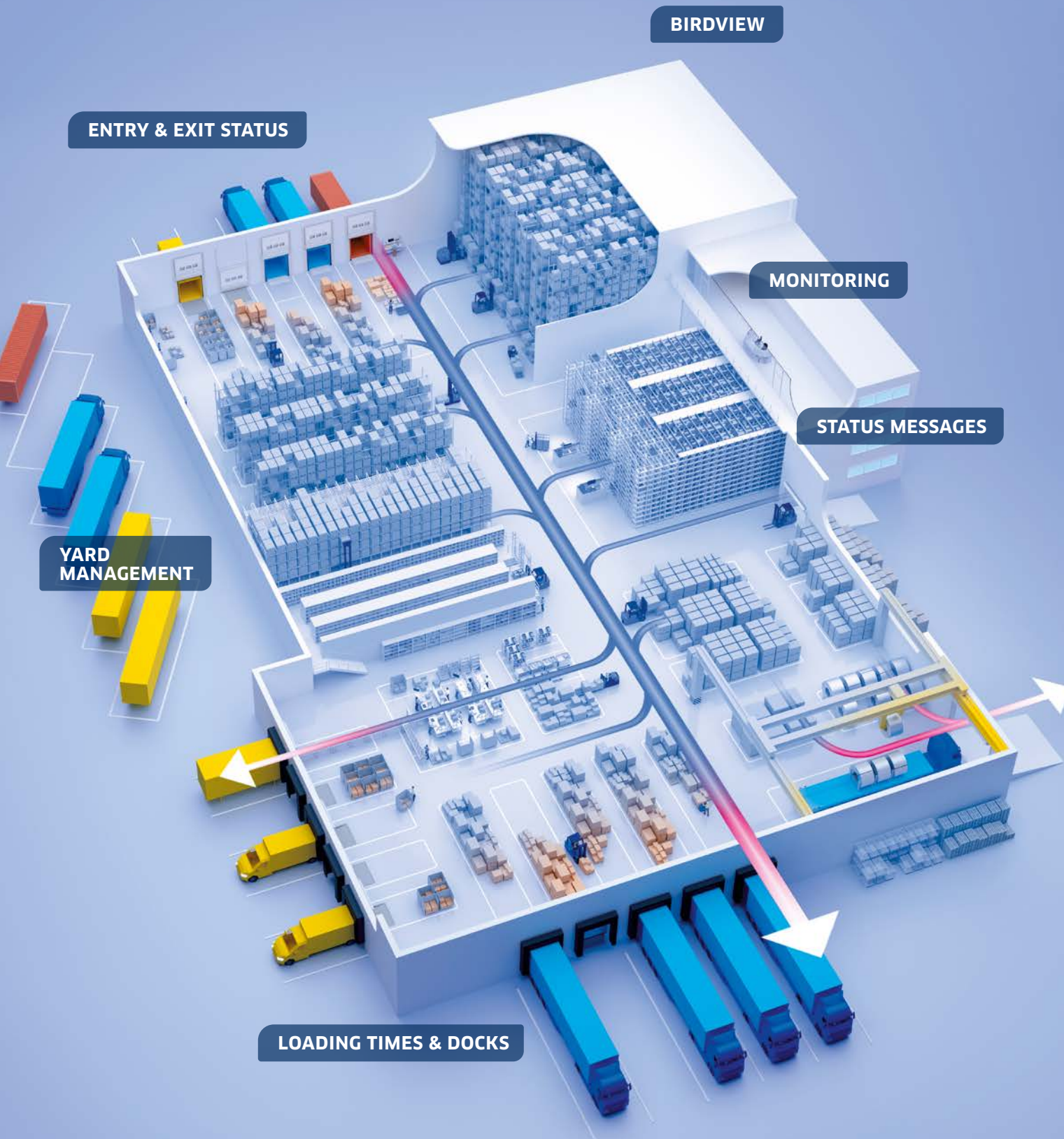
OPTIONAL



plx.connect

ADD-ON

Optionally, **plx.connect** enables the connection of external systems that do not support modern, standardized API communication.



plx.planning is a versatile software for slot and yard management, adaptable to different requirements and logistics sites. It enables rapid implementation and considers both industry-specific and architectural conditions.

The software enables fast data exchange with suppliers and carriers while optimizing processes in your own fleet management. With core functions for site, tour, time slot, resource and partner management, slot management can be precisely aligned with your processes. The software can be intelligently networked with systems such as ERP, WMS, or MES, allowing critical logistics processes to interlock seamlessly.

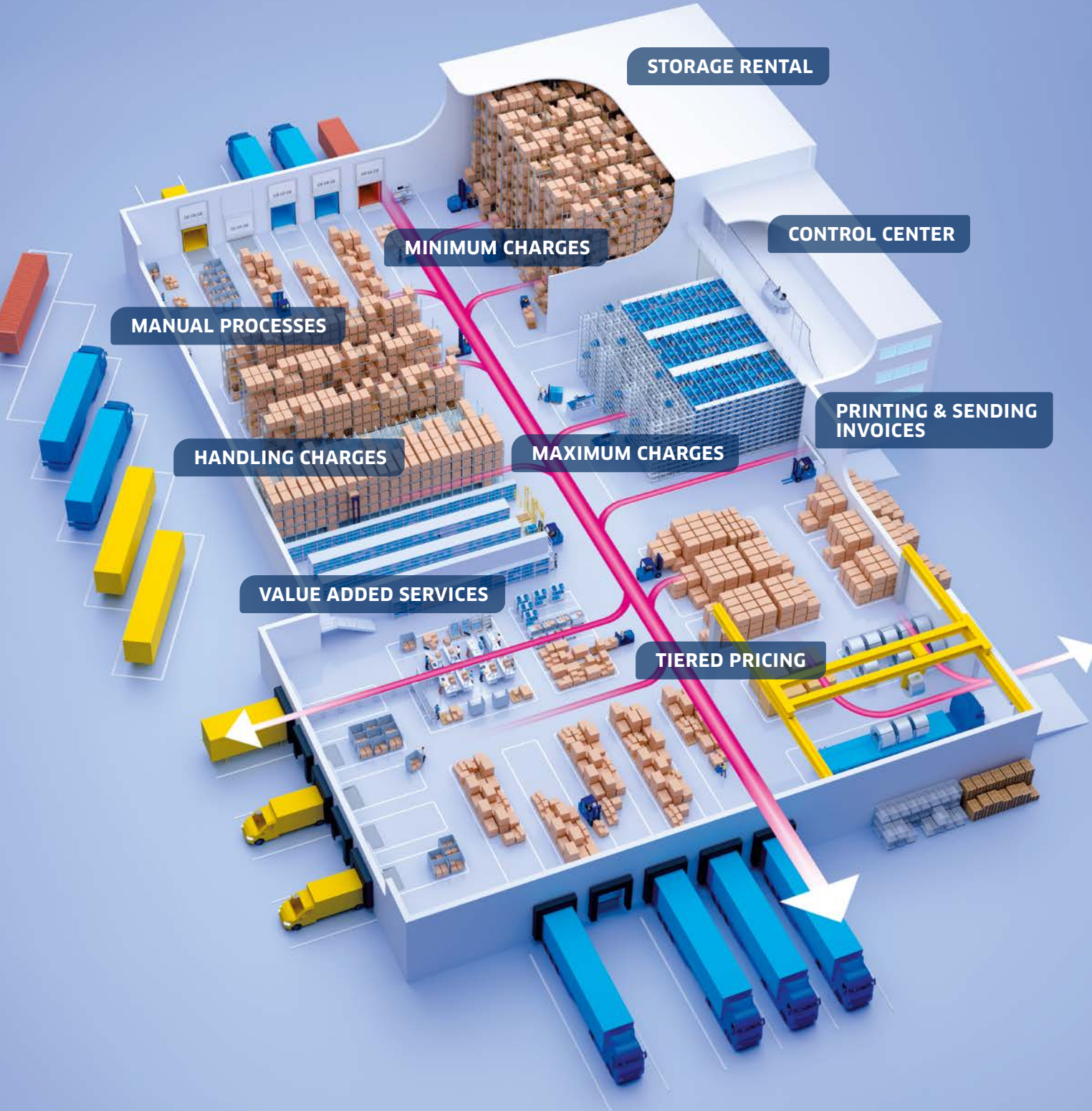
OPTIONAL



plx.connect

ADD-ON

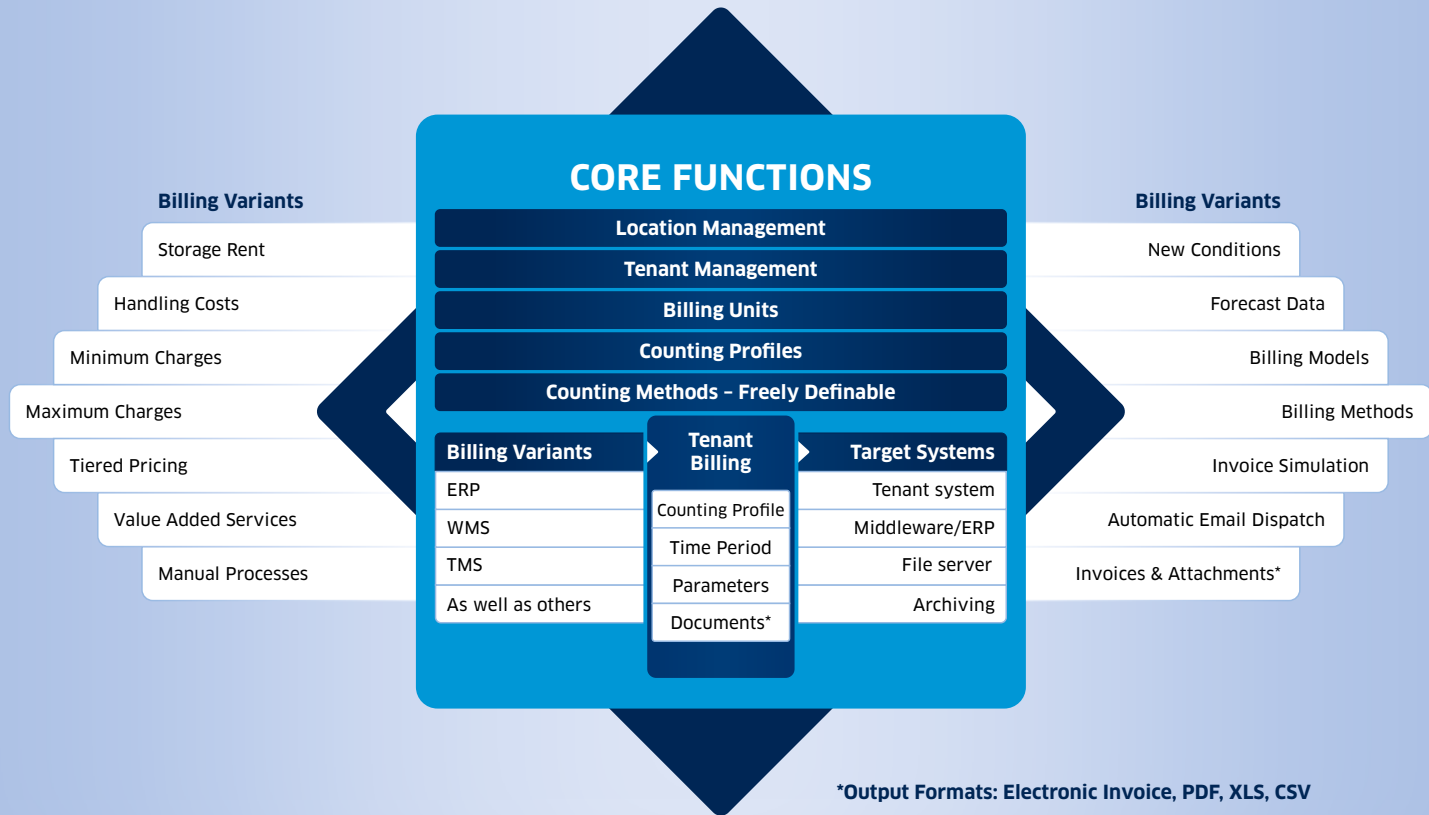
Optionally, **plx.connect** enables the connection of external systems that do not support modern, standardized API communication.



Functions



BILLING MANAGEMENT



plx.billing is a flexible solution for automated invoicing that integrates seamlessly into existing IT infrastructures. It consolidates data from WMS, TMS and ERP systems and takes into account individual customer agreements as well as various billing models.

The software not only handles invoicing for individual clients but also maps internal billing units with distinct invoicing addresses within a client. Through its core functions- counting profiles and counting methods, which can be freely defined- virtually unlimited possibilities arise. Invoice data can be sent to various target systems as PDF, XLS or CSV, or sent as electronic invoices via automated email dispatch.

OPTIONAL



ADD-ON

Optionally, **plx.connect** enables the connection of external systems that do not support modern, standardized API communication.

Five Focus Industries

“3PL is King” – enables
5x high performance



“We combine software strengths
and industry expertise into tailored
high performance.”

In 3PL logistics, the supreme discipline of intelligent process design and software control, we possess profound specialization. This is reflected in the functional scope and process depth that our warehouse management software *plx.wmx*® represents. Our four other focus industries benefit from this: retail, e-commerce, food and manufacturing.

Our software platform and logistics experts deliver tailored solutions for specific industry requirements. In a joint project team with our customers, we emphasize open dialogue and a coordinated approach. With our experience and the flexible options our software architecture offers, we drive momentum and a quick go-live.

In the tailored result, we increase our customers' performance. The *GO-ONE*® Engine, based on our one-version strategy, ensures that all customer solutions remain future-proof and powerful.



Mirco Blatt
Head of Customer Success
& Operations

“In the demanding world of logistics service providers, we are partners at eye level.”

Mirco Blatt
Head of Customer Success & Operations

FAST	FLEXIBLE	RELIABLE
Onboarding	Industries	Inventory
Adjustments	Tenants	Replenishment
Throughput times	Locations	Quality
Cross-docking	Staff	Handling units
Goods flow	Processes	Serial numbers
Automation	Product variety	BBD / Batches
Scalability	Fulfillment	Warehouse logic
Peak performance	Warehouse layouts	Monitoring
Picking times	Picking strategies	Multi-batches
Real-time status	Seasonal peaks	Tracking
Shipping	VAS	Billing



“For us, what counts is ...”

“We turn it into 3PLX ...”

Our experts understand the requirements of logistics service providers and translate complexity into high-performance software solutions.

Our Solution Partners

“Through proven partnerships, we provide our customers with precisely integrated processes.”

Michael Graner
Head of Business Development & Partnerships

Norlan

Norlan delivers high-performance auto-ID hardware for every application: from mobile scanners and tablets to stationary and mobile label printers, all the way to ergonomic terminal workstations and robust network solutions. Our software solutions **plx.wmx**® and **plx.smx** are seamlessly integrated with the hardware, enabling precise real-time auto-ID for efficient, reliable intralogistics processes.



www.norlan.biz

Tec Networks

With Tec Networks as a hosting partner, we reliably ensure the operation of our cloud solutions. Together, we guarantee maximum security and availability across all operating models: hybrid, public, or private cloud. In this way, we ensure that the infrastructure surrounding our software is not only stable but also powerful. We ensure that our customers' IT and business goals interlock optimally.



www.tec-networks.com

NEOintralogistics



www.neointralogistics.com

NEOintralogistics automates shelving systems through robot-assisted processes. Existing shelving storage areas can be modernized without structural changes, making existing warehouse space significantly more efficient. New warehouse structures can also be planned and equipped with this technology. No high investments are needed, as billing is on a pay-per-pick basis. We share the cloud-first approach and the vision for future-proof, flexible logistics. Our **plx.wmx**® is NEO:ready.



“Recognized entities affirm
our commitment to quality.”

Florian Schüller
Managing Partner



Our WMS *plx.wmx*® is validated annually by the Fraunhofer Institute for Material Flow and Logistics IML.



plx.wmx® has been nominated as a finalist by an independent international expert jury for the IFOY AWARD 2026 in the Intralogistics Software category.



For many years, we have relied on the proven Microsoft Azure *cloud platform* to provide our customers with maximum availability.

The Path That Keeps You FUTURE-READY

Enjoy Your Software.

08-2026

PureLoX SOLUTIONS GmbH
An der Eisernen Hand 2a
56330 Koblenz-Gondorf
GERMANY

T +49 (0)2607 97396-100
info@pure-lox.com

www.pure-lox.com