CIM

LOGISTICS
SOFTWARE
SPECIALISTS

www.cim-logistics.com

Professional
**Warehouse
Management
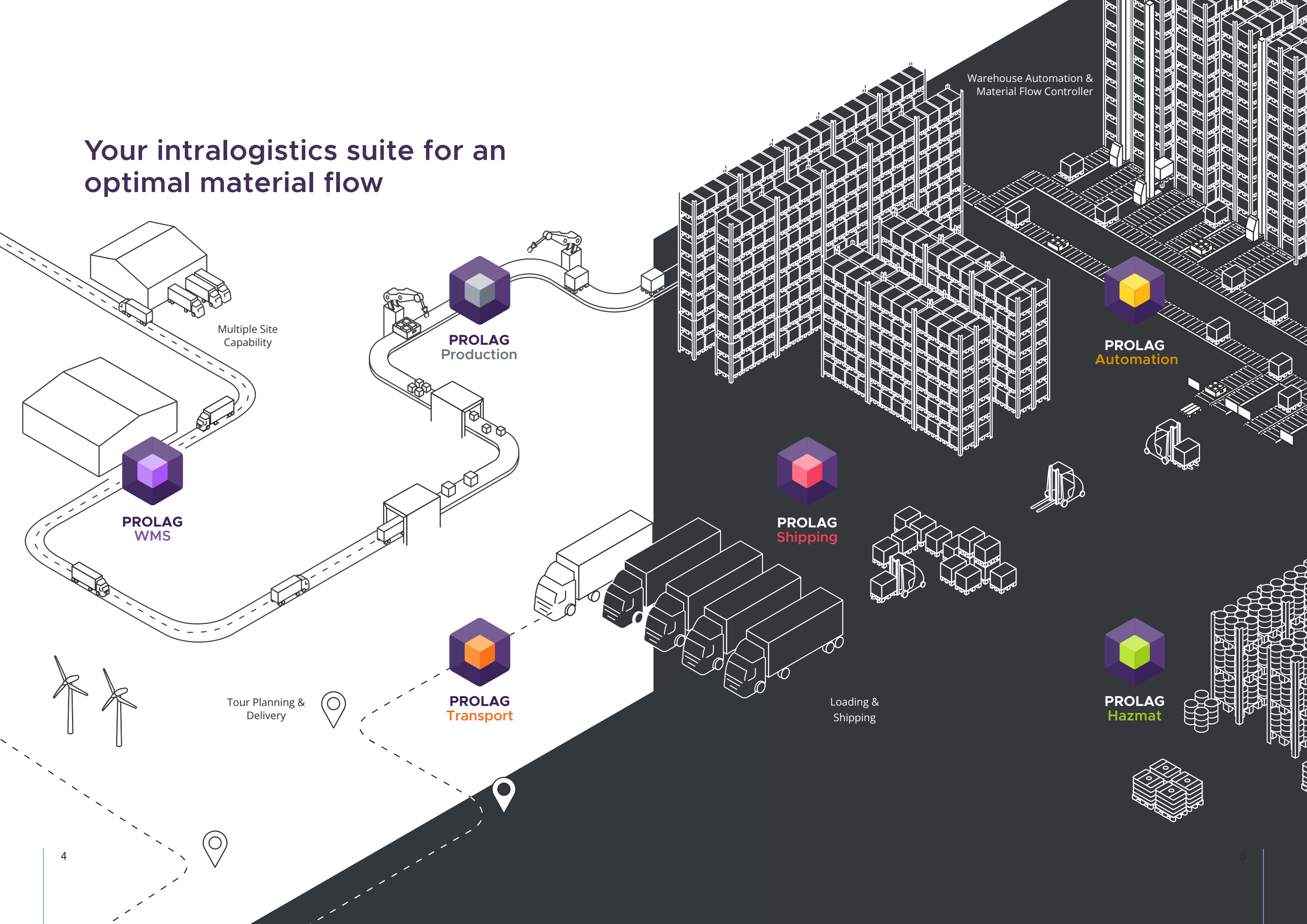Software**
Since 1985

Your partner for intralogistics

Welcome to CIM – leading provider of intralogistics solutions. With over 35 years of market presence, we are pioneers in the development of specialised software for warehouse management. Our team of almost 100 employees are recognised as logistics software experts across all industry sectors. At CIM we combine our know-how and expertise with a passion for logistics processes and new technologies. CIM was one of the first providers to design an SaaS cloud solution to complement its on-premises software, managed from a certified data centre near Munich and guaranteeing autonomous, stable intralogistics. The company also plays a leadership role in the research and development of new technologies and standards. Continuous collaboration with top universities and think tanks is a testament to this commitment and defines CIM as an innovation champion.
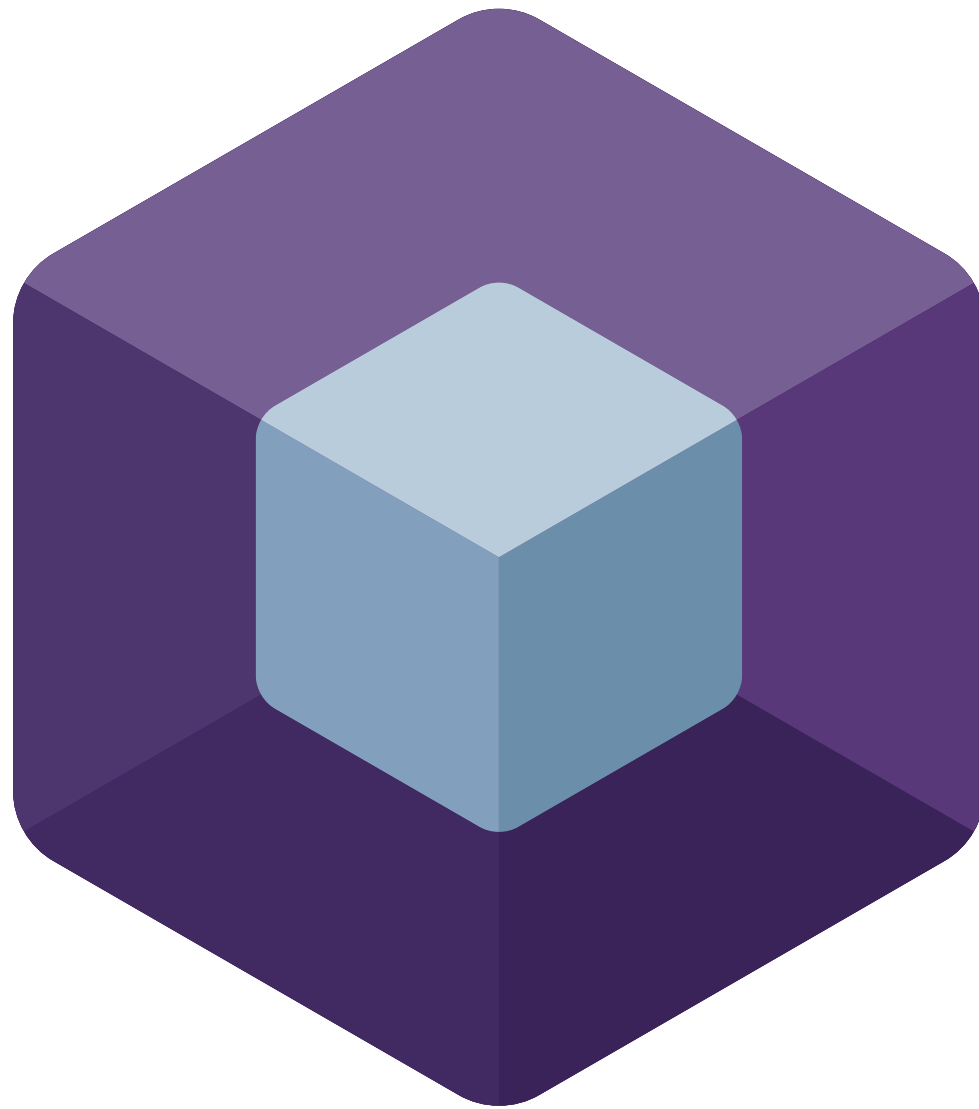
As an owner-managed company, we offer stability and security both for our employees and for our customers and partners. With a reputation for excellence in logistics consulting, we provide independent expert advice to achieve the best possible result for our customers.

CIM is a reliable partner in the global market. More than 10,000 users in sixteen different countries manage their intralogistics and production processes using PROLAG World including the United States, Benelux and the United Arab Emirates. Our logistics experts provide valuable on-site support when it comes to project implementation and go-live.

Your intralogistics suite for an optimal material flow

Multiple Site Capability

PROLAG
WMS

PROLAG
Production

Warehouse Automation & Material Flow Controller

PROLAG
Automation

PROLAG
Shipping

Tour Planning & Delivery

PROLAG
Transport

Loading & Shipping

PROLAG
Hazmat

PROLAG Wor|d
warehouse management software

PROLAG World logistics suite – your all-in-one solution

With over 35 years of market presence, we have come to know and love every aspect of intra-logistics. The sum total of our experience culminates in the most successful intralogistics software suite in the industry: PROLAG World.

The system maps all the requirements of modern intralogistics, with sustainable and cost-effective solutions for warehouse management, automation, hazardous goods management, production, shipping and transport. The modular system architecture offers users a high degree of flexibility: Existing solutions can be easily extended to include new functions or areas.

CIM is an innovation leader. We were one of the first providers to design a cloud solution to complement our on-premises software. PROLAG World is 100 % web and browser-based and also available as an app for flexible use on a mobile device. The exceptional range of functions is guaranteed to keep your logistics operations running smoothly and efficiently at all times. We also work at the highest level in terms of software ergonomics. The PROLAG World user interface is based on the core principles of modern UI design, with simplicity and effective visuals the highest priorities for usability.
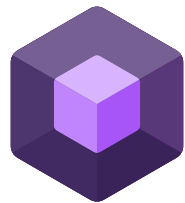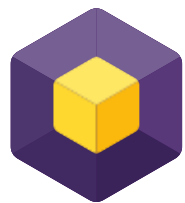
Mobile App   Cloud Software   On-Premises

Your intralogistics solution at a glance

PROLAG WMS

PROLAG WMS is the heart of the PROLAG World intralogistics software suite. Over 150 modules with multiple configuration parameters allow all types of warehouses to be mapped in the system. Our warehouse management system manages every aspect of your intralogistics, providing all the relevant data and information at a glance. Maximum levels of standardisation mean short project phases and a high degree of investment security, with long-term system stability and flexibility guaranteed thanks to optimised, tailored processes.
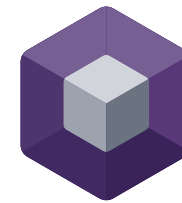
PROLAG Automation

PROLAG Automation is our software solution for warehouse automation. Coordinated by the material flow controller, our software monitors and manages every movement in the warehouse. All forms of mechanised automation can be managed using PROLAG Automation such as stacker cranes, shuttles, lifts, robot systems, high-bay facilities, sorting machines, conveyor systems and much more. Tailored strategies, visualisation and route calculation are combined to achieve perfect material flows. All your automated storage areas can be mapped together with non-automated sections of your warehouse.
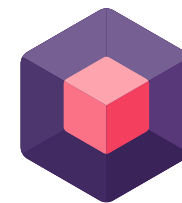
PROLAG Hazmat

With PROLAG Hazmat, CIM has designed a software solution for storing hazardous goods and materials in line with all relevant regulations, and for preparing their transport optimally. The software can be used to monitor quantities in specific storage areas for compliance with the applicable legislation. It also keeps track of bill of material elements for article sets consisting only partially of hazardous materials since these often fall off the grid. PROLAG Hazmat complies with all safety and security requirements governing the carriage of hazardous goods, with the ADR document, IMO declaration or IMDG code automatically included in the transport documents. What's more, the system considerably optimises the outbound goods process around packing and shipping.
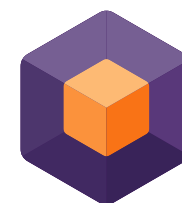
PROLAG Production

Our production software PROLAG Production is so sophisticated in comparison to conventional MES systems that it would be fair to call it a minor revolution in intralogistics. It enables precise batch tracing of a produced item in all its individual parts, right down to which raw materials were used. Features such as automatic replenishment, route optimisation and campaign planning significantly enhance production efficiency. Crucial to the success of the system is the way we approach things: As intralogistics experts, we consider every stage of goods transformation right from the raw material in the warehouse up to the finished product ready for shipping.

PROLAG Shipping

PROLAG Shipping is the fruit of decades of experience in outbound logistics operations. The software provides multi-depot and multi-carrier capability and can be used as a stand-alone in any warehouse. PROLAG Shipping manages the dispatch process through all CEP service providers, hauliers and forwarders including maritime transport. It also prints lists and labels according to the requirements of the transport and parcel delivery service and provides interfaces to weighing systems, PLCs, labellers and printers. With modules offering track & trace, statistics and costing functionality, PROLAG Shipping is an essential tool kit for optimising your outbound logistics.
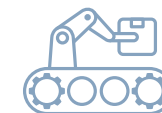
PROLAG Transport

PROLAG Transport is the natural extension of outbound logistics for companies who have their own vehicle fleet. Our logistics experts have designed the tour management functionality such that the route from the dispatch area to the goods recipient is neatly integrated into the overall flow of your intralogistics. The system offers multiple practical features for easy posting to an interim storage facility or shipping to the end customer. Shipments are automatically assigned to a suitable tour based on the available article data. The app offers various acknowledgement options such as digital signatures, employee initials or a photo function.

Your sector – our expertise

Retail & E-Commerce

Industry & Production

3PL & Forwarders

We specialise in tailored solutions for specific industry sectors. Together with the software development team at CIM, our logistics experts have devised solutions that are specifically designed to meet the requirements of multiple industries. Our industry packages enhance usability and compress project phases, implementation and training effort.

With features such as multi-order picking for retail, picking with restorage for production, and site and client management for 3PL providers, PROLAG World offers flexible solutions for a wide range of industry sectors as part of our standard system.

Differentiation at industry sector level significantly reduces the need for time-consuming and costly consulting services and process modelling. Processes are already tailored to the requirements of your sector and optimised for greater efficiency and cost effectiveness.

The system can be easily configured to meet individual user needs. All processes have been designed using CIM's knowledge and expertise as a leading provider of intralogistics software and are proven in practice.

Chemicals

Pharmaceuticals & Healthcare

Food & Beverages

Textiles

Technology

Furniture & Sanitation

ONE SOFTWARE MANY BENEFITS

Configurable processes

PROLAG World is 100 % configurable. This applies not only to storage characteristics but also to business processes in the logistics chain. Thanks to the standard processes mapped in the software, no additional programming is required to implement the software to support day-to-day operations. Minor adjustments to configuration are all it takes to accommodate specific user needs. Multiple testing phases ensure that all functional requirements and specifications are properly satisfied and that material flows are being managed effectively.

Reliable go-live – short project phases

With its industry-specific features, modular design, web-based programming and full availability as a standard solution, PROLAG World offers unbeatable advantages. Short project phases mean that all involved parties save time and money in addition to benefiting in terms of reliable and timely planning. As an established, independent software manufacturer and intralogistics specialist, we offer investment security based on our state-of-the-art systems and our ability to guarantee go-live success for your intralogistics software.

Standard software

Investment security, release upgradability, future security – our standard software is a guarantee of quality. It's less about warehouse layout, business processes or logistics operations and more about our competence as an IT service provider. The PROLAG World standard software is designed to meet the demands of modern software programming and is continuously being enhanced and improved. An intelligent testing strategy including automated tests, a service task force and agile software methods mean that your intralogistics software is always up-to-date and secure. By opting for a release upgrade contract, customers can make sure that their system always contains the very latest functions.
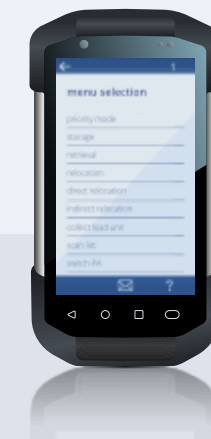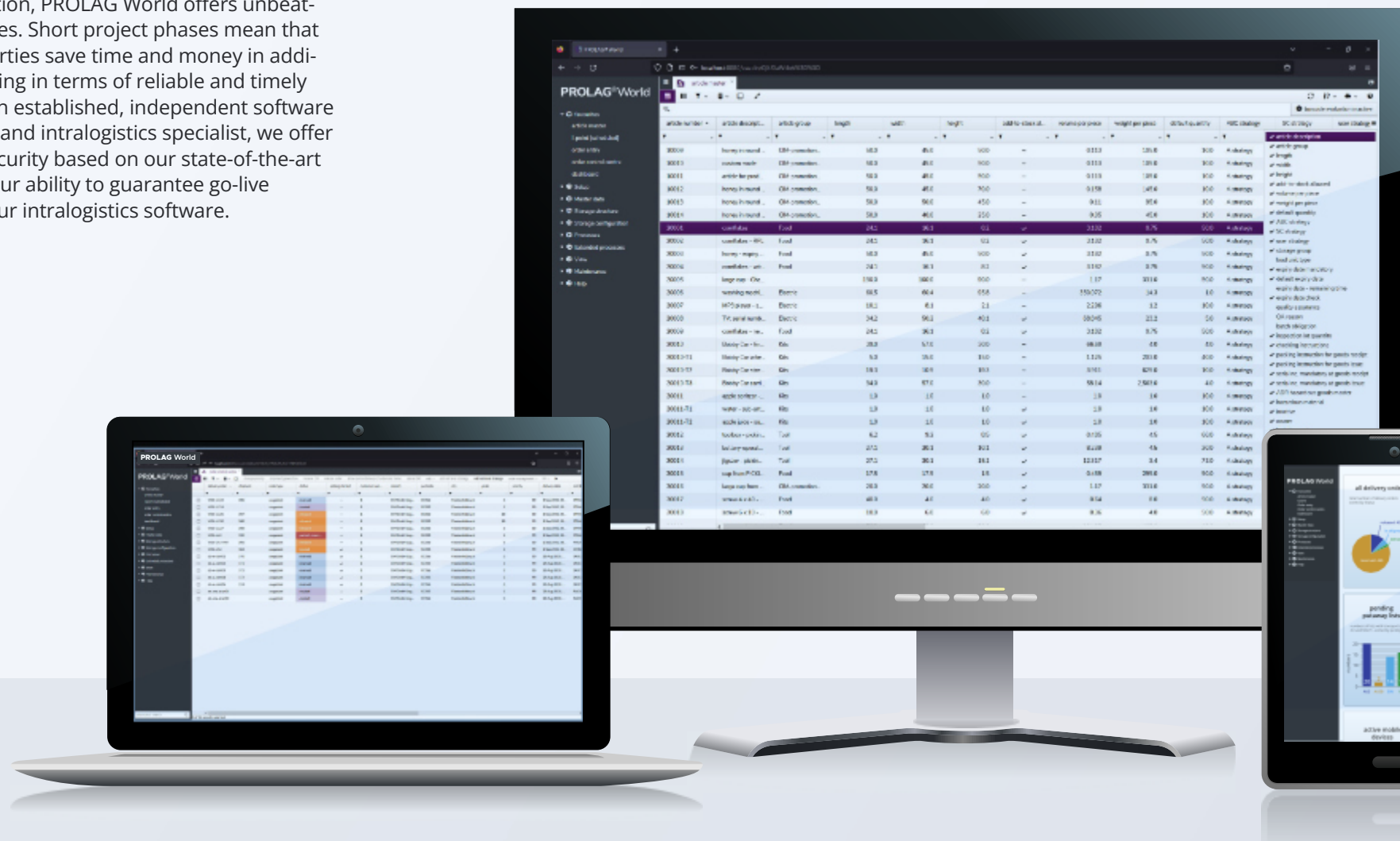
Certified quality

Certifications are an absolute must. Their acquisition depends on the implementation of effective product and corporate design measures defining quality, efficiency, safety and sustainability. Our quality management system is fully certified in accordance with ISO 9001:2015. And compliance with ISO 14001:2015 underscores our commitment to sustainability and our conscientious approach to environmental management. The information security management standard ISO 27001:2017 serves as a guarantee to our customers that all our processes meet the latest criteria for information security. We also have multiple certificates with partner companies, such as our interface partner SAP or the Fraunhofer Institute for Material Flow and Logistics.

A reliable partner

Employing almost 100 people and growing steadily since it was founded over 35 years ago, CIM is an independent software manufacturer offering security and reliability to its customers and partners around the world. The company is primarily focussed on optimising intralogistics processes and this is where we concentrate our efforts. CIM's decision-making process takes place in a flat organisational structure with a high level of employee involvement and accountability. This means stability and reliability for CIM's contact network and in all joint communication channels.

Multiple site capability

PROLAG World provides all the functions required in a professional intralogistics environment. It's the software of choice for companies with multiple logistics centres around the globe. Our site management functionality offers the perfect tools for universal master data management, centralised and decentralised order management, and site-specific management of delivery routes, suppliers, forwarders and shipping providers. With PROLAG World's site management feature, you can keep track of all your logistics centres. The system also manages site-specific strategies and storage characteristics for optimised on-site logistics.
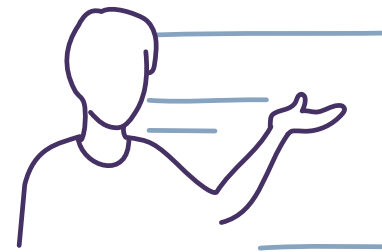
CIM as a full-service partner

Consulting

Warehouse management is complex. There are many questions to answer before deciding which system to use. As an experienced international partner for intralogistics, we provide you with sound advice and professional guidance every step of the way. We walk you through the entire process of creating the perfect system configuration, your individual requirements through process analysis and modelling right up to potential ways of optimising your logistics chain.

Project management

With over 35 years of experience and more than 300 projects of all sizes worldwide, we can safely say that your success is our goal. With agile project management, you can rely on our teams to ensure that your project is always on track. They tailor the standard software to your needs and consult with you to optimise material flows for your specific intralogistics requirements. Agile development groups are on hand to support the project teams, guaranteeing smooth implementation of your system configuration.

Training

Our business model is simple: CIM develops and sells high-quality intralogistics software. No dependencies. Once a project is up and running, our customers are capable of working with our intralogistics systems autonomously. They can solve problems independently and reconfigure templates without having to call on our software experts for help. Our training concept aims to make users fully proficient in handling PROLAG World once training has been completed. And thanks to our e-learning platform, regular release notes and online help documentation, we're going all the way in terms of helping people to help themselves.

Support

Even experts sometimes need a helping hand. Our support team works around the clock to ensure you get the support you need, whenever and wherever you need it. They'll use their expertise to troubleshoot any issues specific to your intralogistics environment. Our service task force is familiar with the specifics of your individual software configuration and is there to help even after your project has been completed.

Hardware and infrastructure

Even the best software needs the right hardware. CIM offers expert hardware consulting services and professional installation of an optimal IT infrastructure for your intralogistics processes. From servers and data centres to terminals and backhand scanners, we provide independent advice to guarantee the best possible solution for your intralogistics. CIM is your full-service partner and point of contact for all your hardware needs.

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