

PRESS INFORMATION

Logistics and environmental safety go hand-in-hand in PROLAG® World

Transport of hazardous goods – uneasy feelings driving through a tunnel?

Bothered about water conservation areas, rivers and nature reserves?

Anxious about hazardous materials stored in the vicinity?

19.05.2010, Fürstenfeldbruck – unnecessary – the transport of hazardous materials in tunnels and the storage of hazardous materials in the warehouse is regulated by law. These regulations are defined in an extensive European legislation containing over a thousand pages.

Companies that store hazardous materials and transport hazardous goods by road, rail, water or air must be familiar with and observe these constraints. For some time now, special police task forces all over Europe have been controlling compliance with these regulations.

Software which incorporates this legislation provides the user with the relevant information and printed documents required during a check of the warehouse or transport vehicle by the authorities.

When the legislation changes came into effect, CIM GmbH extended the warehouse management system PROLAG® World accordingly. The web-based Warehouse Management System (WMS) provides the required functionality for the storage of hazardous materials and the transport of hazardous goods according to the EU regulations. PROLAG® World handles the storage of articles labelled with UN-numbers, observes the rules for hazardous material classes and the VCI storage classes. Threshold values for volume and weight are adhered to. The regulations for segregation of incompatible substances are implemented. PROLAG® World is also familiar with net explosive weights.

Requirements of the packing regulations are fulfilled during picking using the forklift routing system. By means of the hazardous materials history, each booking or transaction related to hazardous material is recorded. Even the employee hazardous material training courses are documented, as proof of adequate training, should this be required by the authorities.

According to the extended ADR regulations (European Agreement concerning the International Carriage of Dangerous Goods by Road) the ADR document is printed at the packing or dispatch area and, if required, the Seveso list is printed. Limited Quantity, laboratory quantities or tunnel restriction codes can also be declared.

For environmental safety and safety in the warehouse, a fire department list can be printed or sent, for example per email, to the relevant au-

thority. The list items are sorted according to quantity, extinguishing agent and fire zone.

Fritz Mayr, managing director of CIM GmbH, explained: "Especially in this day and age, we are obliged to provide clean drinking water and an intact environment for future generations. Therefore, functionality for the storage and transport of hazardous materials is an essential component of a sustainable software system."

About CIM

CIM GmbH Logistic-Systems background information:

CIM GmbH Logistic Systems, based in Fürstenfeldbruck, near Munich, was founded in 1985 and is a leading provider of Warehouse Management Systems (WMS). PROLAG®World, the firm's WMS solution, is SAP certified and has been validated by the Fraunhofer Institute for Material Flow and Logistics. CIM GmbH Logistic Systems has achieved a technological advantage as a competent research partner for several German universities.

The use of PROLAG®World is platform independent and can be accessed worldwide via the internet. Due to the browser-architecture with a HTML-Frontend, a browser is required to run the program on a client - the WMS runs on a webserver.

PROLAG®World is scalable and can be adapted to the complex processes of a modern Supply-Chain system.

Numerous customers from diverse fields, logistics service providers, mail order trading, and production, have successfully applied our solutions over many years. These include:

Adam Opel GmbH, BTG Feldberg & Sohn GmbH & Co. KG, Casio Europe GmbH, Cuisines Schmidt, Umdasch AG, Österreichische Donaulager GmbH, ESG Elektroniksystem- und Logistik GmbH, EMG Automation GmbH, Gabor Shoes AG, Haberkorn Ulmer GmbH, Keller & Kalmbach GmbH, Meffert AG, Siemens AG, Stiebel Getriebebau GmbH & Co. KG, WISAG Produktionservice GmbH

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