

Milos MTO is the innovative modular suite designed to manage all the activites of the **multimodal transport operator thanks to the integration of commercial, operative and administrative processes**, the evaluation of performances and of the related profitability.

The modular design of Milos MTO allows indeed to manage every single stage of the multimodal and rail transport process – from the design to the pre-invoicing – configuring flexible and customised solutions; furthermore it is an open and collaborative platform, designed to dialogue with third parties' systems thanks to interoperable standard messages such as EDIFACT/EDIGES as well as to provide native integration with Milos TOS, Milos Global Supply Chain Visibility and Optimisation solutions, for the effective transport planning.



The suite aims at achieving a complete management of the MTO processes with:

- significant time and costs reduction, thanks to the digitalisation of the information flow and the integrated management of operative, administrative and operational processes
- improvement of productivity thanks to the interoperability with third parties' systems
- provision of high added value services to be integrated in MTO's value proposition for customers

Multimodal Transport Design

Design of multimodal services from a technical, economic and commercial perspective including the management of quotations for customers, with control dashboard for the monitoring.

Multimodal Transport Planning

The suite allows a transport planning phase in which the booking – and the related documents – are managed together with the transport scheduling, thanks to the exchange of automatic notifications for customers, avoiding the manual procedures.

Multimodal Transport Execution

During the planning and the train loading phase, the suite allows to make automatic controls (i.e. weight verification). Milos MTO recognises international standards for the data management (i.e. UN Locode for locations, HS code for goods identification) and it allows interoperability with inland and maritime terminals thanks to the management of files' formats used by intermodal operators (i.e. Edifact, Locode, Ediges).

Multimodal Transport Monitoring

Milos MTO allows the multimodal transport operations tracing, both for rail first and last mile and for railway line. The tracing can be done manually by the operators or digitalised thanks to the interoperability with railway undertakings, terminals, road haulage companies systems.

Multimodal Transport Admin&Reports

The suite allows the control of the data flow for the administration thanks to the integration with the INVOICE module, dedicated to the invoicing to MTO's customers. The integration with ERP systems already in use is possible.

BENEFIT

- Advanced modules to boost the efficiency of transport planning
- Optimisation of multimodal transport operations: truck triangulation and best trucker selection
- Interoperability with third parties' existing supply chain platforms
- Improvement in decision-making and operational optimisation thanks to information visibility

Where Milos® MTO is in operation

Alpe Adria

Metrocargo Italia

Psa Genova Prà

Added value integrations

- The integration with SoftRail, the suite for the management of rail activities by Binary System, is fully operative allowing the management of shunting operations
- The dialogue with third parties' supply chain platforms is available thanks to international interoperable standard messages such as EDIFACT/EDIGES
- Milos MTO has a native integration with Milos TOS (Terminal Operating Systems) and Milos Global Supply Chain Visibility (dedicated to shippers and freight forwarders)
- Integration with Milos Shunting Optimisation tool
- Integration with Milos Optimisation tool for multimodal transport operations: truck triangulation and best trucker selection
- Native integration with Circle Group Federative Services, that enable a quick and simple interoperability between existing intermodal supply chain platforms

CONTACT US





