



OpenTAS

Terminal management based on decades of experience

OpenTAS is the **digital heart** of any modern terminal. It gives all types of storage facilities a comprehensive overview of their inventories and movements. All measurement data, bookings and stocks are available from a centralized location in the system. Based on this data, your tank terminal staff can take their operational excellence to a new level. At the same time, in-depth reporting functions enable the management team to make meaningful decisions.

Three solution variants

OpenTAS is designed for all types of terminals and tasks. It can be an on-premise or cloud solution, offered on a license or subscription basis. All OpenTAS variants are linked to Supply Chain United by Implico. This enables you to integrate future solutions into the system, including solutions developed by external partners.



Open**TAS**



Open**TAS GO**



Open**TAS NG**

Operation location	Private Cloud On premise	Private cloud On premise	Public cloud Private cloud
Commercial Model	Licence & Maintenance Subscription Saas	Subscription SaaS	Subscription SaaS
Flexibility for tailored setup as per specific terminal needs	For tailored setup based on a comprehensive market leading solution	Packaged Solutions IDT: Inland Distribution Terminals MRT: Marine Terminals SPT: Special Product Terminals	For a tailored setup based on a comprehensive modular solution design
Ability to cover customer proprietary needs	Unlimited via configuration & customization, additional AddONS, or Partner Solutions	Limited within range of designed packaged solution via configuration & customization, AddONS and Partner Solutions	Unlimited via module selection, AddONS, or Partner Solutions
Usual budget range per terminal starting at (incl. implementation)	> 200 k	IDT: >50 k MRT: >100 k SPT: >100 k	> 50 k
Technology aspects / UI	Windows client & OracleDB Server, AddONS via web application (IIS or cloud). Classic UI, non-responsive	Windows Client & Oracle DB Server, AddONS via web application (IIS or cloud), Classic UI, non-responsive	Cloud web application, Android/iOS apps, responsive UI



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Supported scope

All processes for accounting, stock mgmt., ops & all automation levels

IDT: All processes for accounting & stock mgmt., operational support for truck processes incl. automation (driver-operated loading)

MRT: All processes for accounting & stock mgmt., operational support for marine processes incl. ATG integration, customs for import/export

SPT: All processes for accounting & stock mgmt., operational support for truck processes & internal ops (e.g. tank transfers, blends) incl. ATG integration & driver-operated loading. Add. operational & admin services such as probing, sealing, etc.

All processes for accounting, stock mgmt. and ops & all automation levels

Core solution features
(‘out of the box’)

- Master data management
- Movement & service accounting
- Service operation management
- Stock management
- Documents & reports

Full scope
Full scope
All processes (MOT, internal, add. services)
Bulk stock, packed goods, lot mgmt.
All processes (MOT, internal, add. services), accounting & stock mgmt., supervision

Full scope
Full scope
IDT: Truck in/out MRT: Marine in/out, transshipments SPT: Truck in/out, internal tank transfers, blends, add. services
IDT: Bulk stock MRT: Bulk stock, lot mgmt. SPT: TBulk stock
IDT: Truck in/out, accounting & stock mgmt., supervision MRT: Marine in/out, transshipments, accounting & stock mgmt., supervision SPT: Truck in/out, internal ops & services, accounting & stock mgmt., supervision

Full scope
Full scope
All processes (MOT, internal, add. services)
Bulk stock, lot mgmt.
All processes (MOT, internal, add. services), accounting & stock mgmt., supervision



Open**TAS**



Open**TAS GO**



Open**TAS NG**

Core solution features
(‘out of the box’)

- **Equipment management & automated operation**
- **Automated operation & driver-automated loading**
- **Quantity conversion**
- **Tax & customs**
- **Integration with in-house business systems**

Unlimited L2 integration for all processes	<p>IDT: L2 integration to support truck processes and automation</p> <p>MRT: ATG integration</p> <p>SPT: L2 integration to support truck processes and automation, ATG integration</p>	Unlimited L2 integration for all processes
For all processes	<p>IDT: Truck operation</p> <p>MRT: For marine operation & stock mgmt. (ATG)</p> <p>SPT: Truck operation & internal transfers (ATG)</p>	For all processes
All products	<p>IDT: Fuels</p> <p>MRT: Fuels and petrochemicals</p> <p>SPT: Fuels, petrochemicals, gases (LPG / LNG), bitumen</p>	All products
Excise duty, EMCS, customs	<p>IDT: Not included/only via AddON</p> <p>MRT: Excise duty, EMCS, customs</p> <p>SPT: Not included/only via AddON</p>	Excise duty, EMCS, customs
For all processes	<p>IDT: Not included/only via AddON</p> <p>MRT: Not included/only via AddON</p> <p>SPT: Not included/only via AddON</p>	Excise duty, EMCS, customs