



# Master Terminal<sup>™</sup> offers you the flexibility to configure your terminal to suit your operation

In a competitive global market, your port needs to play its part in the wider supply chain, or it risks being overlooked. You need to provide key partners with up to the minute information, in particular shipping lines. Your long-term prospects as a port are strongly correlated with your ability to not only retain but also attract new shipping lines. These shipping lines are seeking faster turnaround times and real-time information. Do you have the systems to achieve this?

### Sub-terminals for administrative (invoicing), electronic data interchange (EDI), or operational purposes

Master Terminal from Jade Logistics offers you the ability to configure your terminal into one or more sub-terminals, providing automated real-time invoicing charges and sending EDI messages to relevant parties about the current state of their cargo.

A terminal can be configured to have one or more sub-terminals, which can be used to represent different divisions. For instance a terminal can be divided into warehouse, empty depot and yard division sub-terminals.

### Master Terminal's sub-terminal features:

- Automated real time information for outside partners
- Configure sub-terminals within main terminals for administrative (invoicing), EDI, or operational purposes
- Designate each sub-terminal as a separate business unit
- Create separate billing rules for each business unit via transation maps
- Invoice separate biling charges dependent on where cargo is stored on your terminal



양 🕞 😵 📴 🌾 Sub-Terminal Settings - Terminal DP1 🛛 🗙	ž
W. Cub Transie I Cotting Transie I DD1	
	Seal Checks
Details Cargo/BoL TY   Code P1   Na DougPort   Here you can enable or disable Sub-Terminals for the current Terminal.   Once enabled, you should select default Sub-Terminals for both empty and full Import, Export and Storage containers.   Sub-Terminals enabled? Define Sub-Terminal area?   Defaults Other   Cargo Container Defaults V   Import NTY V   Export Full V   Storage Full V   Non-Container Defaults V   Import V   Export V   Storage V   Other V   Corrange container Defaults V   Non-Container Defaults V   Import V   Storage V   Other V   Export V   Storage V   Other V   (For any cargo that does not fit the above categories)	

### Designate each sub-terminal as a separate business unit Business units

Master Terminal allows each of these sub-terminals to be operated as different business units. By having a separate transaction map configured to each business unit, it enables you to have distinct charging and messaging rules that are applied to a piece of cargo depending on what business unit it is located in.

As cargo is moved from one location to another on your terminal, Master Terminal determines whether the cargo is now located in a new business unit. If so, all cargo transactions are linked to the business unit of the location that the cargo is currently in.

#### **Practical applications**

#### Automated invoicing charges

With Master Terminal it is possible for your port to charge a different rate for cargo storage depending on which business unit the cargo is located in. For instance, you may want to charge more for cargo that is located in your warehouse than on your yard.Once transaction maps have been set up for each business unit, the process is automated for you, meaning that new invoices are established automatically when a piece of cargo moves into a different business unit.

## Messaging shipping lines about the state of their cargo

As cargo moves around your terminal an EDI message can be sent to a shipping line to indicate where their cargo is on the terminal, what charges are being incurred, and what the cargo's current state is.

For instance, if a container is empty and available to be released for pick up. EDI messages are based on special sub-terminal transactions that indicate whether the location movement was inward or outward.

To read more about Master Terminal interfacing to third-party systems, visit: *jadelogistics.com* 



### About Master Terminal from Jade Logistics Group

Designed to handle all cargo types in one integrated system, Master Terminal is the world's leading terminal operating system (TOS) for mixed cargo ports.

Master Terminal is licensed at over 120 terminals worldwide, from vehicle terminals in Italy to steel terminals in North America.

Implementation is the key to success, and our implementation record is second to none in the industry. Our proven and robust methodology, partnership approach, thorough training and unrivaled implementation timeframes deliver tangible results fast.

Jade Logistics has been designing, building, and supporting innovative logistics software since 1993. Our experienced people understand the global logistics industry and are the foundation on which we build long-term relationships with our customers.

We have offices in New Zealand, Australia, USA, the Netherlands, Switzerland, the United Arab Emirates, and Indonesia.

For more information, visit us at **jadelogistics.com**