



Manage multiple terminals in different time zones with Master Terminal™

Time is money. For ports and terminals, efficiency is essential and thus the time taken to perform terminal operations needs to be recorded accurately.

Master Terminal™ by Jade Logistics is a terminal operating system (TOS) designed to provide a real-time view of all operations and data in one integrated system. From harbor management to yard operations, warehousing to the gate, Master Terminal tracks all activity across your enterprise ensuring you can capture revenue from your operations.

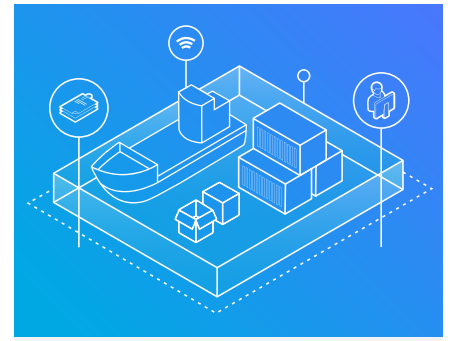
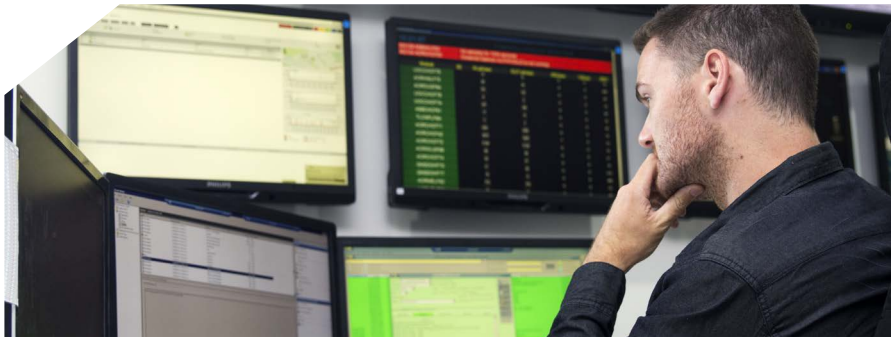
Multi-terminal

As port businesses expand, via mergers or organic growth, they acquire or introduce new terminals to open up new business opportunities. In order to realize cost benefits, it is important that processes are standardized across these terminals, and duplication of administration is minimized.

With Master Terminal you can manage multiple terminals from one central location. Whatever your setup, whether your terminals are side by side on a port, inland hubs supporting a quayside terminal, or at different geographical locations, Master Terminal can handle it all in one system.

Master Terminal's multiple time zone features:

- Run multiple geographically separate terminal operations from a single application and server instance
- Track cargo across multiple time zones and at any given time know what time zone the data is being viewed in
- Configure date and time fields so that they are not automatically locked to the time zone that the server is running on
- Centralize reports so that accurate data is available based on precise time zone criteria
- Enter an optional time zone short ID for referencing purposes



Multiple time zones

Master Terminal's multiple time zone capability enables a port to host multiple terminals located in different geographic locations that have different time zones.

Users can track, manage and report on all transactions relating to all terminals, no matter what time zone they are in. Data can be viewed in real time irrespective of time zone and users can easily determine what information relates to each time zone.

Master Terminal can automatically adjust times to the required region and has smart reporting functionality capable of generating consolidated data from more than one time zone.

How it works

For each terminal, it is pivotal that the data is presented to the user in a way that makes sense to them. Therefore, Master Terminal presents information with dates and times relevant to the time zone where the activity took place.

When a voyage is viewed in Master Terminal, the arrival and departure times are presented in the time zone of the terminal the vessel visited.

Taking an airline analogy, if you buy a plane ticket from London to New York, the ticket has the departure time in London time and the arrival time in New York time. You aren't interested in what time it is in New York when you leave London, and similarly you aren't concerned what time it is in London when you get to New York. They are irrelevant to you. You want to know the time the event happens, where it happens.

User benefits

Terminal users

Once an administrator has set the time zone for your terminal, a simple one-off process, then all terminal-related information is presented and reported in that time zone.

External customers can use the web portal to book a vehicle visit. The available time slots are in the destination terminal's time zone rather than the user's time zone.

Don't fret over daylight saving implications, these are automatically incorporated into each terminal's system where applicable.

Head office users

View different time zones on multiple screens. Time zone IDs are displayed in the title bar of all terminal screens and in Navigator terminal headings, ensuring it is clear which time zone you are viewing on each screen.

Run reports containing data from multiple terminals across multiple time zones, so that you can obtain operational data for any number of your terminals. Select one or more time zones to report on, run centralized reports for all terminals, or define time periods to report on.

Invoice operators

Be confident in the knowledge that all of your accounting data relates to the time zone you are in. All dates on invoices, invoice lines and rates relate to the time zone where the terminal operations took place.

To read more about reporting in Master Terminal, 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***