

Posidonia *Port CDM*

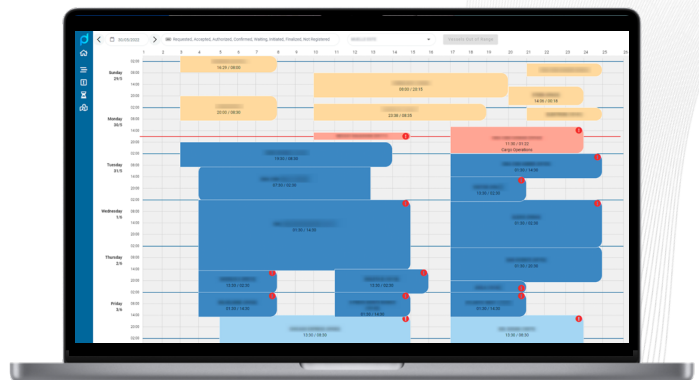
The ultimate **Port
Call Optimization**
solution

Our collaborative solution for maximising berth and operative efficiency

Port and terminals are complex ecosystems within the global supply chain, offering services to an increasing number of actors, often under dynamic pricing and strict cost controls. We have the solution.

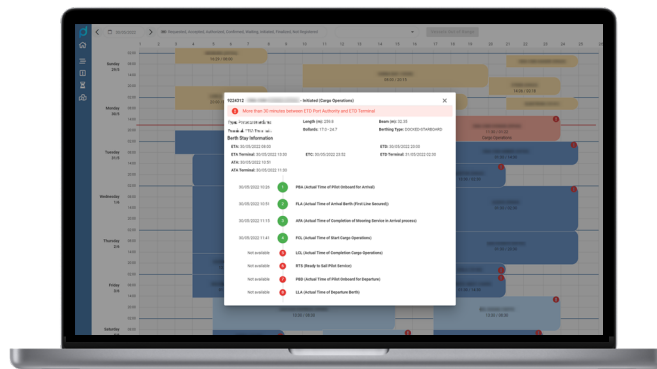
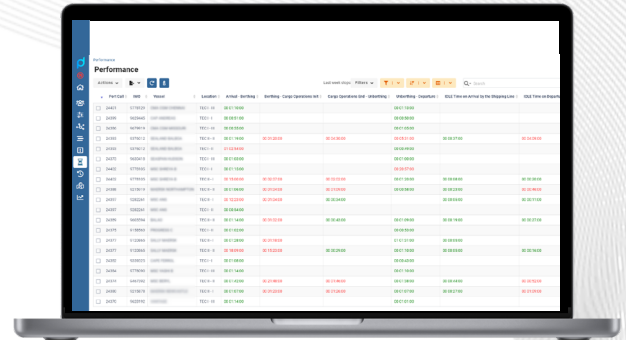
Posidonia Port CDM provides a single digitalised platform for parties involved in berth planning and scheduling to optimise the port call. Ports, terminals and shipping lines can collaborate in real time through a standardized information exchange, **leading to high quality berth plans**. Improved berth utilisation drives down IDLE time on entry and exit, reducing port congestion. Early visibility of ETA and ETD data enables the terminal to plan other technical-nautical services more efficiently. Meanwhile shipping lines are notified **to green steam and reduce emissions** if delays are expected at the terminal.

Posidonia Port CDM also enables users **to monitor how each vessel call is progressing** and **take corrective actions** when the situation arises. KPI dashboards that span the port and terminal visit enable management to compare current performance against expectations.



Main features

- Have full visibility of the berth plan and collaborate with your partners to **optimise it in real time**.
- **KPI dashboards** to monitor current operations, take corrective actions and improve processes.
- Download and share performance reports in one-click, **immediately after Last Line release**. No manual process, no delays.
- **Real-time notifications and alerts**. Terminal staff do not need to remain connected to the platform in order to be notified about important events in the supply chain.
- **Real-time tracking** for the vessel voyage from the previous port, as well as **AI services** to automatically estimate the time of arrival to port and berthing of a container vessel.
- **TOS Agnostic**.



Why Prodevelop?

We have a technological alliance with 200+ ports and terminals worldwide. Thirty years of collaboration on innovative projects means we can offer you cutting edge technology to transform your business through digitalisation, solving your complex problems and differentiating you from the competition.

[Request a demo](#)

