

# Qguar DS

## Dock Scheduling



Contains



Visual indicators



Notifications

Pressure on shortening the duration of most of operations is one of the major challenges which must be faced by the modern logistics. Especially the places where interests of many participants of the supply chain compete for time may adversely affect the logistics costs. Such places undoubtedly include gates or ramps which support loading and unloading of transport. Qguar Dock Scheduling is a tool that enables advanced and precise management of time windows in logistics facilities by carrying out deliveries and dispatches in a very friendly and transparent way. The option of remote notification based on the assigned access rights and defined operations allow efficient planning of visits and detailed recording of their progress. Effective planning of the transport stream brings significant benefits for the places where visits take place as well as for companies delivering and receiving goods.

### System advantages

- adjust the visit time to the requirements of the supplier and the recipient
- quick response to possible accumulation of visits
- transparent form of GUI
- defining operations in notifications
- time windows based on templates
- more efficient service of contractors
- intuitiveness and ease of use
- reduced logistics costs
- improved relations with transportation companies



### Functional scope

Qguar DS offers the following functions:

- defining any structure of location
- defining of time window templates
- management of visit time windows
- defining operations in notifications
- notification of visits
- limiting visits
- defining the restriction groups
- visual presentation (Gantt)

### Use

Qguar Dock Scheduling can work in a logistics facility in which there is a risk of accumulation of operations associated with visits of the means of transport. It performs well in delivery and dispatch of large-size cargo as well as in the case of most of visits to smaller means of transport requiring efficient service. Even timing of all visits can considerably improve the efficiency of the supply chain, reduce the costs and significantly improve the company's image in the eyes of cooperating transportation companies and freight forwarders.

## Overview of basic system features



Location structure



Management of notifications



Restriction group



Management of time windows



Operations in notifications



Gantt charts



Time window templates



Limiting visits

## Examples of DS screens

