Warehousing, wholesale and distribution / OD-09

Dock and yard: truck queues

Automation level is a criterion in the rating of transport and logistics centres. The queue at the gate is the first visible indicator.

If trucks wait at the gate, the warehouse is slow.

From 10 January 2026, all transport and logistics centres are entered in an electronic register and rated; criteria include throughput capacity and automation level. In warehouses worldwide, dock appointment scheduling and yard management are standard practice.

Conceptual architecture. No operating results are shown.

01 Booking	Time · Carrier · Cargo
02 Gate	Camera · Plate number · Queue
03 Dock	Status · Loading · Time
04 Report	Waiting · Dock utilisation · Rating

At a glance

10.01.2026 — Start date of the TLC register and rating (Cabinet of Ministers Resolution No. 633, VMQ 633). [1]

95% — World Bank: average warehouse occupancy. [2]

28% — IBC Global: share of 3PL and distribution in new demand. [3]

November 2026

01 Evidence and context

Who it is for

TLC owner	Rating and capacity.
Dispatcher	Queue.
Warehouse manager	Loading.
Customer	Waiting time.

Facts and global practice

VMQ 633

From 10.01.2026, all TLCs are entered in an electronic register and rated; criteria: throughput capacity, automation level, staff qualifications, environmental performance, service quality. [1]

World Bank

In 2024, average warehouse occupancy was 95%. [2]

IBC Global

28% of new warehouse demand comes from 3PL and distribution. [3]

This indicator for Uzbekistan's warehouses was not found in open sources; it is measured during the audit.

02 Where the losses occur

Paper-based queue

Trucks wait in order of arrival.

Dock idle, truck waiting

Dock status is not visible.

Documents are delayed

The ETTN is prepared after loading.

Detention charges

The carrier charges for waiting time.

How the loss is calculated

Waiting	waiting hours × trucks × detention rate per truck-hour
Dock idle time	idle dock hours × dock throughput per hour
Late shipments	number of cases × penalty per case
Extra shifts	overtime hours × hourly wage

Illustrative calculations; establish the baseline, units and rates during the site assessment. Avoid counting the same loss twice.

03 Solution architecture

Dock time is booked in advance

The carrier books dock time in advance, yard and dock status is shown on a dashboard, and loading is linked to a WMS task.

01 Booking

Time · Carrier · Cargo

02 Gate

Camera · Plate number · Queue

03 Dock

Status · Loading · Time

04 Report

Waiting · Dock utilisation · Rating

Modules

Dock time booking	Web/Telegram	Engineering capability
Gate camera	Licence plate recognition	Engineering capability
WMS integration	Loading task	Commercially available
ETTN preparation	From warehouse data	Commercially available

Each module has a readiness status. Third-party results are not a forecast for your site.

04 Implementation and measurement

01 Audit

1 week of measurement.

Output: waiting-time baseline.

02 Pilot

2 docks.

Output: booking.

03 Scale-up

All docks.

Output: full scope.

04 Subscription

Monthly.

Output: rating report.

What is measured

Waiting time	Minutes	Camera
Dock utilisation	%	System
On-time loading	%	WMS
Trucks/day	Count	Gate

What is needed to start

- TLC owner
- Number of docks
- List of carriers
- Gate layout

05 Readiness checklist and next step

01 Is truck waiting time measured?	Yes / No / Unknown
02 Is dock time booked in advance?	Yes / No / Unknown
03 Is dock status visible on a dashboard?	Yes / No / Unknown
04 Are plate numbers recorded at the gate?	Yes / No / Unknown
05 Is loading linked to the WMS?	Yes / No / Unknown
06 Is the ETTN ready when the cargo is loaded?	Yes / No / Unknown
07 Are detention charges calculated?	Yes / No / Unknown
08 Have the rating criteria been reviewed?	Yes / No / Unknown
09 Are peak hours known?	Yes / No / Unknown
10 Is there a responsible person?	Yes / No / Unknown

What we do not promise

• Exact timelines and pricing without an audit

• Government decisions and deadlines

• Expansion of warehouse space

• Unmeasured results or savings

Dock and yard audit

We measure truck waiting times over one week.

• Map of breakpoints

• Pilot plan

• Implementation fee and monthly subscription

Scope, price and schedule are agreed after reviewing the site and its data.

06 Sources and scope

[1] VMQ 633 (Cabinet of Ministers Resolution No. 633): register and rating of transport and logistics centres from 10.01.2026; criteria include automation level. buxgalter.uz.

buxgalter.uz

[2] World Bank, Uzbekistan Private Sector Diagnostic. spot.uz, 17.07.2026.

spot.uz

[3] IBC Global, Central Asia Warehouse Summit (Tashkent). bizmedia.kz, 20.04.2026.

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Prepared from the cited sources. Vendor statements and reported sector figures are attributed, not independently verified here. No performance, certification or regulatory outcome is guaranteed. Check the current official rules before making decisions.

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