

# ScanPlant NG Quality Control

## Effective Quality Management

**FAST OVERVIEW**  
**TIMELY CORRECTIONS**  
**EASY INSPECTION**



The ScanPlant NG Quality module handles quality registrations - including internal inspection and own check - of all kinds of quality and process data as well as deviations, corrective actions and root cause.

## Total overview and due care

The ScanPlant NG Quality module handles quality registrations including internal inspection, handling of deviations, corrective actions and root cause.

The quality data are registered on touchscreens, handheld computers or tablets, reducing the need for paper, thus ensuring a faster and more effective internal control.

Depending on the customer's wishes and needs, quality registrations are compiled in summaries and reports that through ScanPlant NG Office provide a quick overview of the documentation together with the internal inspection.

The Quality Control module can be integrated with ScanPlant NG Inventory Management and ScanPlant NG Process Management, which enables a procedure for preventing starting-up production, before the quality control has been carried out.

All kinds of quality and process data can be registered and adapted, such as:

- Temperature measurement (the item, room etc.)
- Cleaning measurement
- Parameter of the process equipment
- Weight of the item / product
- Result of visual control (form, size, colour etc.)
- Result of spot test control

The screenshot displays the 'Checklist Reception' form. It includes fields for 'Name', 'Registration Context 1', 'Registration Context 2', 'Frequency', 'Group', and 'Tags'. Below these is a table for 'Checks in checklist' with columns for '#', 'Question', 'Check Type', 'Optional', and buttons for 'Up', 'Down', 'Delete', and 'Edit'. The table contains three rows: 'Cleaning of truck', 'Temperature in truck', and 'Any comments'. To the right, there is a 'Revision Data' table with columns for 'Revision', 'Release', 'Modified', and 'Modified By'. Below this is an 'Approved' section with fields for 'Approved', 'Approvers', and 'Co-Approvers'.

Windows Language

Messages Checklists Check Types Registration Contexts Registrations

Design Choose tablet design Refresh

Filter

Terminal Timestamp

From: 07/08/2019 To: 08/08/2019

Show Only Registrations With Critical Limit Violations

Terminal Timestamp	Terminal ID	Checklist	Checklist ID	Checklist Revision	Checklist Release Revision	User
07/08/2019 10:31:09	300	Reception		5	26	27 demo
07/08/2019 10:31:41	300	Reception		5	26	27 demo
07/08/2019 11:47:14	300	Reception		5	26	27 demo
07/08/2019 14:02:51	300	Reception		5	26	27 demo

Registration Details

Checklist: Reception Terminal: 300 User: demo  
 Checklist ID: 5 Terminal Timestamp: 07/08/2019 11:47:14 Enter license plate: UR 94 825  
 Checklist Revision: 28 Synchronization Timestamp: 07/08/2019 11:47:53 Enter delivery note number: 190807679

Question	Registered Value	Observations	Correction	Check Type Name	Check Type ID	Check Type
Cleaning of truck	OK			Cleaning	9	9
Temperature in truck	8.00 °C			Temperature in reception	6	6
Any comments	OK			Comments if any:	19	19