

Checklist to ensure forklift Safety

According to EU-OSHA, an average of 5,720 work-related accidents across Europe result in fatalities each year. Naturally many of these accidents occur whilst operating heavy machinery such as forklifts and an estimated 30% are due to tipping over sideways. Yet many of these accidents could so easily be prevented by inspecting the lifting equipment before use.



The Importance of Inspection

Beyond behavioral causation, injuries and fatalities also stem from detectable equipment failure when employees do not properly inspect and assess equipment before use. Safety regulators, forklift manufacturers, and many companies encourage that forklifts be inspected before operating, but these inspections are often neglected or poorly documented. Safety is an obvious reason that these inspections should be conducted regularly, and so is compliance—thousands of Euros in fines could be levied based on failure to determine forklift safety prior to operation.

Protecting company reputation, finances, property, and lives against this sort of failure and related accidents typically requires only one measure be taken—pre-operation forklift inspections carried out according to a thorough checklist. In addition to the safety and compliance related aspects of regular forklift inspections, there is also a cost-savings component related to the proactive discovery of issues and predictive maintenance. Discovering problems, or festering problems, sooner helps limit and plan downtime and can be an easier, less expensive repair than a full-blown issue. Creating and adhering to a pre-operation inspection regiment is not inherently difficult, but it does take continuous corporate support and a high level of operator discipline.

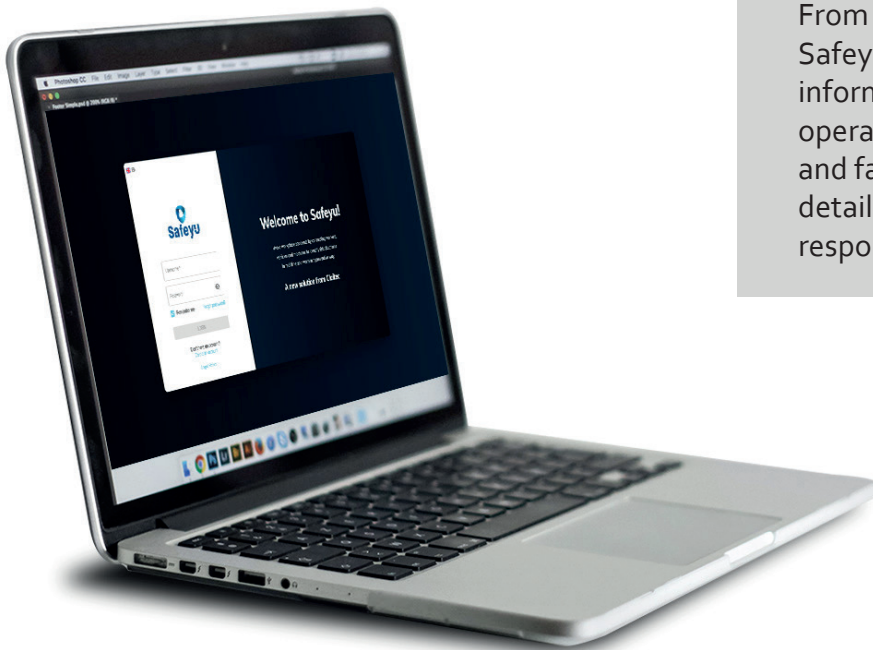


Checklist Screen examples.

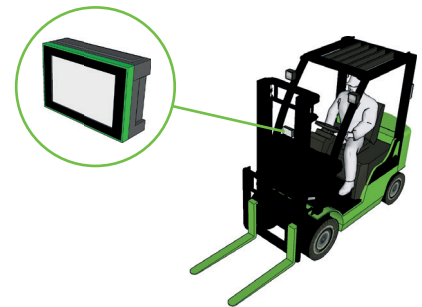
The user can configure the questions they want to check from Safetyu

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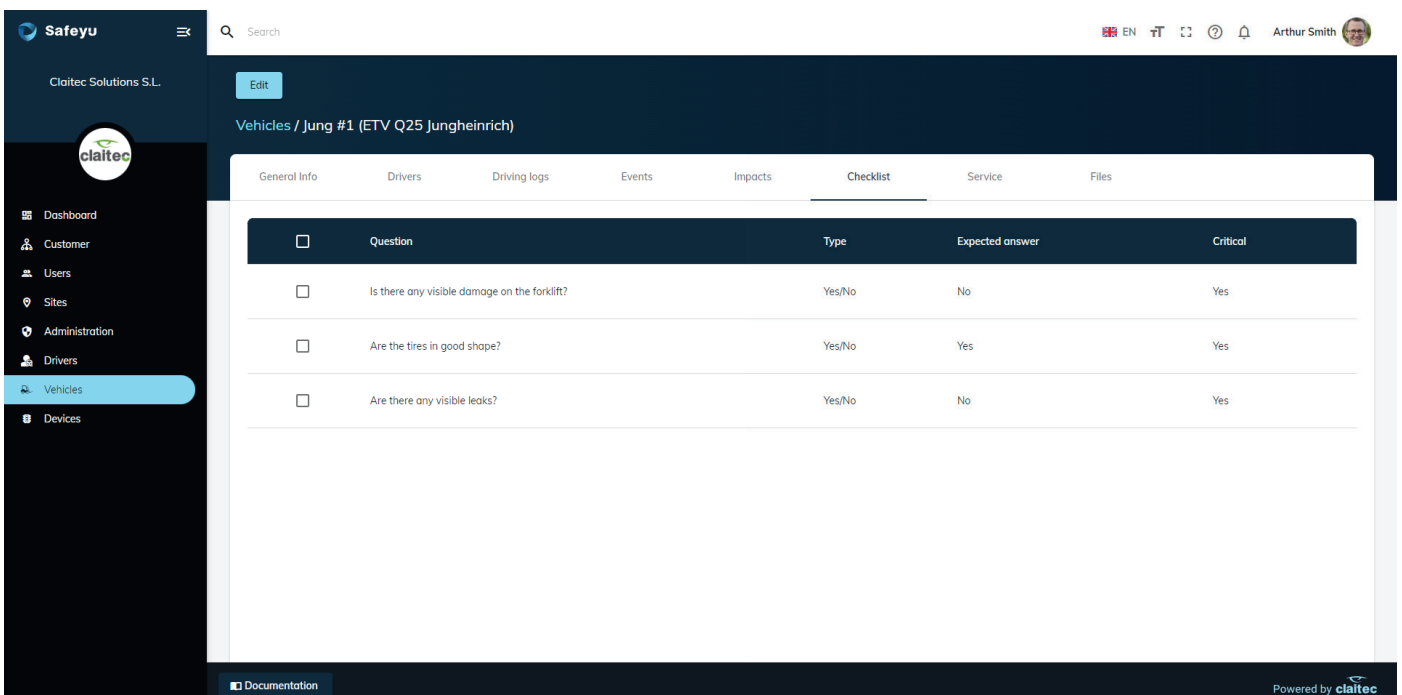
Compliant vehicle operation is facilitated by pre-shift electronic checklists that are completed by operators and saved in the system to meet regulatory requirements. Checklist customizability and conditional questions allow you to tailor forms to specific operators, equipment, and facilities, to suit your business needs.



From the Copilot Terminal and the Safeyu platform, you can see critical information at quick-glance, including operator daily checklist completions and failures - and then drill down to see details including what questions and responses resulted in a failed checklist.



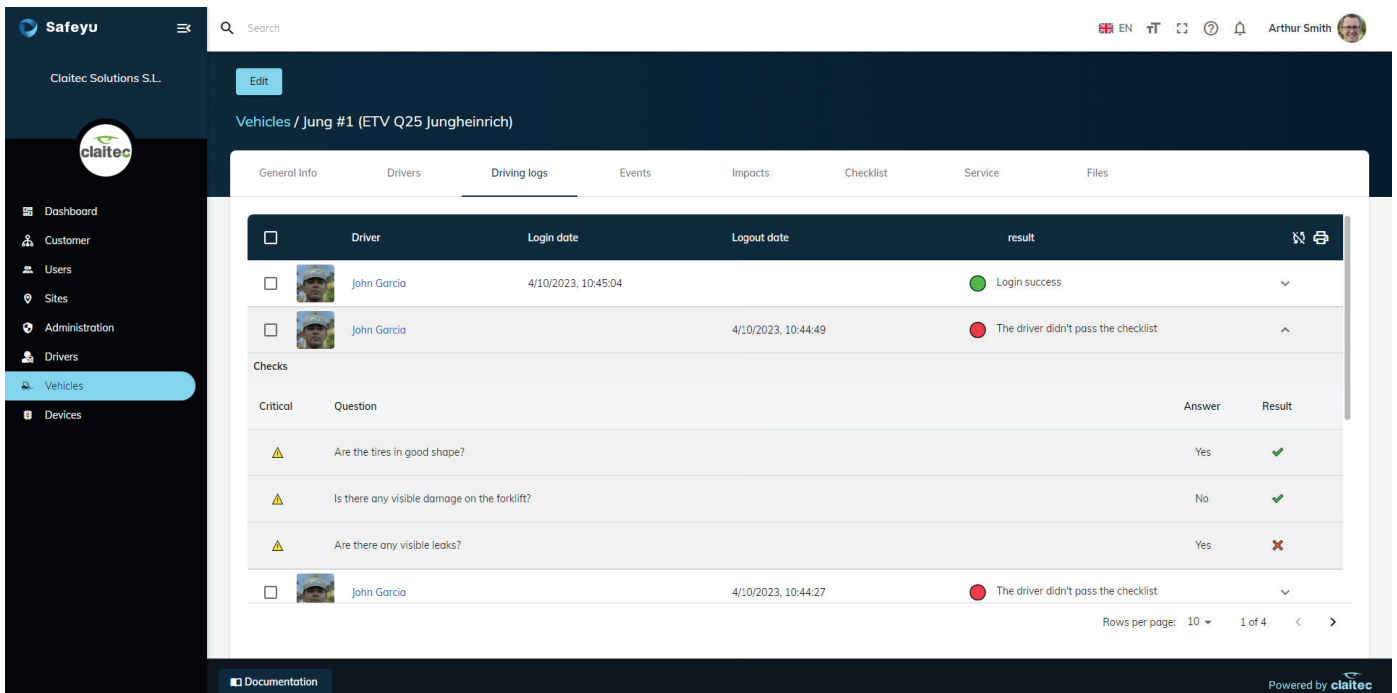
Safeyu Screen examples.



The screenshot shows the Safeyu web application interface. The top navigation bar includes the Safeyu logo, a search bar, and user information for Arthur Smith. The main content area displays a checklist for a vehicle identified as 'Jung #1 (ETV Q25 Jungheinrich)'. The checklist is organized into tabs: General Info, Drivers, Driving logs, Events, Impacts, Checklist, Service, and Files. The Checklist tab is active, showing a table with the following data:

Question	Type	Expected answer	Critical
Is there any visible damage on the forklift?	Yes/No	No	Yes
Are the tires in good shape?	Yes/No	Yes	Yes
Are there any visible leaks?	Yes/No	No	Yes

The interface also includes a sidebar menu with options like Dashboard, Customer, Users, Sites, Administration, Drivers, Vehicles, and Devices. A 'Documentation' button is visible at the bottom left, and the text 'Powered by claitec' is at the bottom right.



The benefits at a glance:

- The electronic vehicle check enables you to ensure that the vehicle can only be started when the check has been carried out and the vehicle is fully operational.
- The Copilot pre-operational check improves safety on your premises and keeps up to date on the condition of your vehicles.
- Increased operational safety because vehicles can only start after a check has been carried out.
- Simplified pre-shift check with digital test results.
- Vehicle condition is regularly inspected.
- Automatic email report in real time in the event of vehicle damage or irregularities
- Great flexibility because the fleet manager can freely define questions in the checklist configurator.
- Recording of all defined questions and answers.



Copilot

Safeyu

