

Supply chain corrective report checklist



White paper

Supply chain corrective action report response checklist (SCAR)

As global supply chains become more complex, it's increasingly important to maintain high levels of quality control to ensure efficiency and customer satisfaction. One key tool in this effort is the Supplier Corrective Action Report (SCAR).

When a supplier fails to meet quality standards, you can issue a SCAR to identify the problem and outline corrective actions. However, simply issuing a SCAR to the supplier is not enough. Having a clear and comprehensive SCAR response checklist ensures that corrective actions are effective and sustainable.

Objective of checklist

This checklist aims to connect the SCAR process to the global supplier quality effort by providing a clear and comprehensive framework for responding to SCARs. The checklist outlines what needs to be identified, the questions to be answered, and how to respond effectively. It aims to:

- Provide clarity
- Ensure accurate problem statements and definitions
- Explore the root cause of the problem
- Identify stakeholders and those with accountability
- Outline steps for root cause analyses
- Help you to shape the corrective action plan
- Include questions
 to answer
- Give you the prompts you need to formulate a satisfactory responses
- Effectively proceed through the SCAR workflow to remediate issues raised

SCAR response checklist

When a supplier delivers a product with issues or defects, the buyer can issue a Supplier Corrective Action Request (SCAR). The SCAR document contains information about the product batch, product details, and defect details. In response to receiving a SCAR, the supplier can add to or modify their management processes to implement corrective action. This checklist provides an outline of an acceptable response.

Define the problem: create a problem statement

The first step in responding to a SCAR is defining the problem. This step involves creating a clear problem statement identifying what went wrong and why it matters.

Steps involved

1. Verify the problem

Verify that there is indeed a problem with the product the customer received and exactly what that problem is. Examine the data in the SCAR document, which should have detailed defect information. You can also audit other units of the same product and collect additional data from outside sources.

2. Collect data

Once you have verified that there is a problem, it's time to collect data related to the issue. This could include information about when and where the issue occurred, how frequently it occurs, and other relevant details.

3. Problem description

You can now create a detailed problem description using the data collected. Include information about what went wrong and how it impacts your business or customers.

With this information, you can create a clear and concise problem statement outlining what to address in response to the SCAR.

Identify those involved

Who is defining or solving the problem?

You need to identify and record all the stakeholders responsible for defining the problem. Include anyone who works on defining and solving the problem, regardless of how involved each is. Their contribution could still be relevant, so they must be included.

Keep it simple and record the information clearly, like in the following example:

Name	Title	Email Address
Joe Smith	Customer Success Manager	Joe.Smith@supplier.com

Identify root cause

To effectively address an issue identified through a SCAR, it's important to identify its root cause(s). This involves conducting a thorough analysis of all factors contributing to nonconformities.

Steps for root cause analysis

- **1. Gather data** Collect all relevant data related to nonconformities
- **2. Analyze data** Use statistical tools and techniques to analyze data
- **3. Identify root causes** Determine underlying causes of nonconformities
- 4. Verify root causes Confirm that identified root causes are accurate
- 5. Document findings Record all findings related to root cause analysis

Define corrective action plan

Once you've identified the root causes of nonconformities through your analysis, you can begin developing an effective corrective action plan.



Outline corrective or preventative actions

Eliminating causes of nonconformances and preventing recurrences in future production runs involves outlining specific corrective or preventative actions.



Measure, observe, verify

Establishing corrective action procedures alone is not enough. You must measure and observe your progress toward achieving the goals outlined in your corrective action plan. This way, you can measure the effectiveness of your corrective action plan, the impact on quality and performance, and verify that executing the plan has fixed the quality issue.



Be audit ready

As you work through any SCARs and implement the corrective actions defined in the processes, you need to ensure you keep appropriate records. Make sure you maintain the details on steps taken to identify the root causes, what materials were updated, which employees have been trained, and collected results from how you executed the plan. When an internal, customer, or regulatory audit comes up, you will be prepared to show that you properly addressed the issues and have improved your quality processes.



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