Release and tracing

Fictional case data and worked reasoning

The fictitious Klarwerk GmbH wants to deliver a networked temperature monitor in version 3.2. The release team uses six internally agreed test criteria. These include the warning on the sensor, its receipt after a simulated restart and the verified assignment of the software components. For five criteria the references lead to the current test file. The report on restart is considered 3.1. The current delivery list shows 3.2. maintenance and testing have not yet used any of the documents to confirm the transferability of this finding.

Test point	Purpose or comparison	Observation	Decision
Test inventory	**6 required criteria**	**6 reports available**	**Check portability per report**
Delivery version	**6 proofs for 3.2**	**5 suitable, 1 to 3.1**	**Restart certificate open**
Independent retest	From decision to original		Old report identifies final results after valid follow-up

Expected result

Checkable release track per product level and identified gap per criterion.

Actual delivery and the necessary criteria determine.

Open original cover and check its range.

Secure decision with assigned result and follow-up order.

Counter-test and next decision

Complete a signed release note to version 3.2 and leave the old restart report unchanged. The signature confirms the processing. The statement on effect in 3.2 still needs a reliable document.

Release and tracing

For your observation, specify a findable document.

Link test criterion, actual version, original document and release.

Verification identification, legal entity and date of processing and responsible body

Product registration, planned delivery and responsible person

Risk, criterion and permissible target

Original document, version and observed effect

Reasoned transferability of an earlier document

Confirmed retest from decision to original

Release and tracing

Refer remedial and post-test to the original test order.

Findings and supporting evidence

Open evidence, concrete audit order and date

Tested follow-up test with date, observation and version documentation

Release decision with documented limits

Release by and on the open order and date