Data inventory and safety protocol in the product

Fictional case data and worked reasoning

A fictitious provider provides networked measuring devices for a building service. The default profile required seven documented fields for its purpose. A test with shared sample data shows that the connected service processes 20 fields. Responsibility for 13 additional fields is not clarified in the test file. The team checks four agreed changes to device settings and rolls on the same device profile. Two entries appear in the security protocol. The other two changes cannot be reconstructed there. The operator sample confirms the intended opt-out setting for the safety protocol.

Test point	Purpose or comparison	Observation	Decision
Required data fields	7 justified fields	20 fields in the observed profile	13 additional fields clarify
Safety equipment	4 understandable changes	2 entries confirmed	2 events check
Opt-out Scheduled setting works		Control sample successfully	independent proof is available

Expected result

Separate data minimisation findings, safety protocol and opt-out.

Purpose, set required data and security events.

Sample actual data path and protocol on the delivery profile.

Document separate corrections and re-use sample.

Counter-test and next decision

Reduce the transmission to the seven justified fields. Keep only two of the four changes visible in the security protocol. The data sample can now be documented. The protocol criterion remains open.

Data inventory and safety protocol in the product

For your observation, specify a findable document.

Compare required data fields and expected security events with the actual observed profile.

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

Product purpose and concretely tested version

Required data fields and justification

Data processing and location

Expected and logged security events

Control sample for adjustment

Data inventory and safety protocol in the product

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

Findings and supporting evidence

Remedy and re-observation

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

Dated release or clarification decision

Release by and on the open order and date