

# Software Architecture Checklist

## Regulatory references:

IEC 62304, para. 5.3.6 [class B, C]

## Relevant other documentation:

- SOP Software Development
- User needs / stakeholder requirements
- Design input / software requirements
- Software architecture description
- (...)

## 1. Checklist

Criteria	Pass / Fail
The software architecture is in agreement with the software requirements.	<input type="checkbox"/> Yes( ) Improve:
All software systems are listed and their respective safety class is stated.	<input type="checkbox"/> Yes( ) Improve:
All software components are listed and described, including interfaces.	<input type="checkbox"/> Yes( ) Improve:
All software units are listed and described.	<input type="checkbox"/> Yes( ) Improve:
(Optional) Further architecture is described, e.g. databases, security and data protection requirements.	<input type="checkbox"/> Yes( ) Improve:
The software architecture can be implemented with our given resources.	<input type="checkbox"/> Yes( ) Improve:

## 2. Comments

<Insert comments if applicable>

## 3. Results

- Software Architecture passed
- Software Architecture not passed
- Software Architecture passed with the following obligations: <Insert if applicable>

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