**Software Architecture**

**Checklist**

|  |  |
| --- | --- |
| TITLE: |  |
| AUTHORING GROUP: |  |
| DATE: |  |
| SUPERSEDE PROTOCOL NO.: |  |

**TABLE OF CONTENT**

|  |  |  |
| --- | --- | --- |
| **Sr. No.** | **Content** | **Page No.** |
| **1** | **Checklist** |  |
| **2** | **Comments** |  |
| **3** | **Results** |  |

**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. | ( ) Yes( ) Improve: |
| All software systems are listed and their respective safety class is stated. | ( ) Yes( ) Improve: |
| All software components are listed and described, including interfaces. | ( ) Yes( ) Improve: |
| All software units are listed and described. | ( ) Yes( ) Improve: |
| (Optional) Further architecture is described, e.g. databases, security and data protection requirements. | ( ) Yes( ) Improve: |
| The software architecture can be implemented with our given resources. | ( ) Yes( ) Improve: |

1. **Comments**

<Insert comments if applicable>

1. **Results**

( ) Software Architecture Passed ( ) Software Architecture not Passed ( ) Software Architecture passed with the following obligations: <Insert if applicable>