Software Specification

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# Product specific area

This Software Specification describes

# 1 Introduction

## 1.1  Initial situation

## 1.2     Architecture overview

## 1.3     Software description

# 2 Description of the functional Software (WHAT)

< As the basis for the purely technical communication between applications the functional part must be shown. Please describe here **WHAT** will be provided (and not how it will be implemented).

## 2.1     Functional integration scenarios

## 2.2     Detailed data model of the Software

## 2.3     Communication patterns

## 2.4     Software properties

< In this chapter, the functional Software properties as well as those of the transferred data are described first and foremost. Technical properties, which valid for all or the majority of the physical Software, can also be described here. >

### 2.4.1    Data topicality

### 2.4.2    Data completeness

### 2.4.3    Data validation

### 2.4.4    Availability in production

### 2.4.5    Response time / performance

### 2.4.6    Information Protection and Data Privacy

# 3 Description of the physical Software (HOW)

## 3.1     Overview of the physical Software

## 3.2     Definitions for all physical Software

### 3.3.1    Physical data model of the Software

### 3.3.2    Communication protocol

### 3.3.3    Access information

### 3.3.4    Software properties

### 3.3.5    Test and Quality Assurance

# 4 Change and Further Development of the Software

  <Please describe your release cycle - 2 weeks, 3 months, Continuous Delivery etc. If appropriate, define the versioning scheme of the Software.>

# 5 Responsibilities

<Feature Team is End2End responsible for the product (Software) and normally there is no 1:1 responsibility. However you can define here rough areas of responsibility if you wish (business processes, customer strategy, architecture, test, operations etc). You can list here your Product Owner or insert a link >

# 6 Problem Management

# 7 Open issues

<Here you can list your main open issues in order to inform your Software partners. Alternatively insert link to your impediment backlog or defect list. >