CimZamiGen USE CASE Template (From Zamiren, based on IEC 62559-2 - 2015)

1 Description of the Use Case

1.1 Name of Use Case

|  |  |  |
| --- | --- | --- |
| Use Case Identification | | |
| ID | Area / Domain(s)/ Zone(s) | Name of Use Case |
|  |  |  |

1.2 Version Management

| Version Management | | | | |
| --- | --- | --- | --- | --- |
| Version No. | Date | Name of Author(s) | Changes | Approval Status |
|  |  |  |  |  |
|  |  |  |  |  |

1.3 Scope and Objectives of Use Case

| Scope and Objectives of Use Case | |
| --- | --- |
| Scope |  |
| Objective(s) |  |
| Related business case(s) |  |

1.4 Narrative of Use Case

| Narrative of Use Case |
| --- |
| Short Description |
|  |
| Complete Description |
|  |

1.5 Key Performance Indicators (KPI)

|  |  |  |  |
| --- | --- | --- | --- |
| Key Performance Indicators | | | |
| ID | Name | Description | Reference to mentioned use case objectives |
|  |  |  |  |
|  |  |  |  |

1.6 Use Case Conditions

| Use Case Conditions |
| --- |
| Assumptions |
|  |
|  |
| Prerequisites |
|  |
|  |

1.7 Further information to the use case for classification/mapping

|  |
| --- |
| Classification information |
| Relation to other use cases |
|  |
| Level of depth |
|  |
| Prioritisation |
|  |
| Generic, regional or national relation |
|  |
| Nature of the use case |
|  |
| Further keywords for classification |
|  |

1.8 General Remarks

|  |
| --- |
| General Remarks |
|  |

2 Diagrams of Use Case

|  |
| --- |
| Diagram of Use Case |
|  |

3 Technical Details

3.1 Actors

| Actors | | | | |
| --- | --- | --- | --- | --- |
| Actor Name | Actor Shortname | Actor Type | Actor Description | Further information specific to this Use Case |
|  |  |  |  |  |
|  |  |  |  |  |

3.2 References

| References | | | | | | |
| --- | --- | --- | --- | --- | --- | --- |
| No. | References type | Reference | Status | Impact on use case | Originator / organisation | Link |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

4 Step by Step Analysis of Use Case

4.1 Overview of Scenarios

| Scenario Conditions | | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| No. | Scenario Name | Scenario Type | Primary Actor | Entry Point | Joining Step | Triggering Event | Pre-Condition | Post-Condition |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |

4.2 Steps - Scenarios

| Scenario | | | |
| --- | --- | --- | --- |
| Scenario Name | |  | |
| Step No. | Name of Process/ Activity | Description of Process/ Activity | Information Exchanged |
|  |  |  |  |

| Alternate Scenario | | | |
| --- | --- | --- | --- |
| Scenario Name | |  | |
| Step No. | Name of Process/ Activity | Description of Process/ Activity | Information Exchanged |
|  |  |  |  |

5 Information exchanged

|  |  |  |  |
| --- | --- | --- | --- |
| Information exchanged | | | |
| Information exchanged, ID | Name of information | Description of information exchanged | Requirement, R-IDs |
|  |  |  |  |

6 Requirements (optional)

|  |
| --- |
| Requirements (optional) |
|  |

7 Common terms and definitions

|  |  |
| --- | --- |
| Common terms and definitions | |
| Term | Definition |
|  |  |
|  |  |

8 Custom information (optional)

|  |  |  |
| --- | --- | --- |
| Custom information (optional) | | |
| Key | Value | Refers to section |
|  |  |  |
|  |  |  |