# 1 Description of the Use Case

## 1.1 Name of Use Case

|  |  |  |
| --- | --- | --- |
| Use Case Identification | | |
| ID | Domain(s) | Name of Use Case |
| U\_ID | U\_Domains | U\_NameOfUseCase |

## 1.2 Version Management

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Version Management | | | | | | |
| Version Management Changes / Version | Date | Name Author(s) or Committee | Domain Expert | Area of Expertise / Domain / Role | Title | Approval Status  draft, for comments, for voting, final |
| U\_Version | U\_Date | U\_Authors | U\_DomainExper | U\_Area | U\_Title | U\_Approval |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

## 1.3 Scope and Objectives of Use Case

|  |  |
| --- | --- |
| Scope and Objectives of Use Case | |
| Related business case | U\_RelatedBusinessCase |
| Scope | U\_Scope |
| Objective | U\_Objective |

## 1.4 Narrative of Use Case

|  |
| --- |
| Narrative of Use Case |
| Short description – max 3 sentences |
| U\_ShortDescription |
| Complete description |
| U\_CompleteDescription |

## 1.5 General Remarks

|  |
| --- |
| General Remarks |
| U\_GeneralRemarks |

# 2 Diagrams of Use Case

|  |
| --- |
| Diagram of Use Case |
| U\_Diagram |

# 3 Technical Details

## 3.1 Actors: People, Systems, Applications, Databases, the Power System, and Other Stakeholders

|  |  |  |  |
| --- | --- | --- | --- |
| Actors | | | |
| Grouping (Community) | | Group Description | |
| U\_Grouping | | U\_GroupDescription | |
| Actor Name  see Actor List | Actor Type  see Actor List | Actor Description  see Actor List | Further information specific to this Use Case |
| U\_ActorName | U\_ActorType | U\_ActorDescription | U\_FurtherInformation |
|  |  |  |  |

## 3.2 Preconditions, Assumptions, Post condition, Events

|  |  |  |  |
| --- | --- | --- | --- |
| Use Case Conditions | | | |
| Actor/System/Information/Contract | Triggering Event | Pre-conditions | Assumption |
| U\_Actor\_System\_Info\_Contract | U\_TriggerningEvent | U\_Preconditions | U\_Assumption |
|  |  |  |  |

## 3.3 References / Issues

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| References | | | | | | |
| No. | References Type | Reference | Status | Impact on Use Case | Originator / Organisation | Link |
| U\_RefNo | U\_RefType | U\_Reference | U\_Status | U\_Impact | U\_Originator | U\_Link |
|  |  |  |  |  |  |  |

## 3.4 Further Information to the Use Case for Classification / Mapping

|  |
| --- |
| Classification Information |
| Relation to Other Use Cases |
| U\_RelationToOtherUseCases |
| Level of Depth |
| U\_LevelOfDepth |
| Prioritisation |
| U\_Prioritisation |
| Generic, Regional or National Relation |
| U\_GenericOrRegionalOrNational |
| View |
| U\_View |
| Further Keywords for Classification |
| U\_Keywords |

# 4 Step by Step Analysis of Use Case

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Scenario Conditions | | | | | |
| No. | Scenario Name | Primary Actor | Triggering Event | Pre-Condition | Post-Condition |
| 4.1 | U\_ScenarioName | U\_PrimaryActor | U\_TriggeringEvent | U\_Precondition | U\_PostCondition |
| 4.2 |  |  |  |  |  |

## 4.1 Steps – Normal

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Scenario | | | | | | | | |
| Scenario Name : | | U\_ScenarioName | | | | | | |
| Step No. | Event | Name of Process/ Activity | Description of Process/ Activity | Service | Information Producer (Actor) | Information Receiver (Actor) | Information Exchanged | Requirements , R-ID |
| U\_StepNo | U\_Event | U\_Activity | U\_ActivityDescription | U\_Service | U\_InfoProducer | U\_InfoReceiver | U\_InfoExchanged | U\_RequirementIDs |
|  |  |  |  |  |  |  |  |  |

# 5 Information Exchanged

|  |  |  |
| --- | --- | --- |
| Information Exchanged | | |
| Name of Information Exchanged | Description of Information Exchanged | Requirements to information data  R-ID |
| U\_InfoExchanged | U\_Description | U\_RequirementIDs |
|  |  |  |

# 6 Common Terms and Definitions

|  |  |
| --- | --- |
| Common Terms and Definitions | |
| Term | Definition |
| U\_Term | U\_Definition |