# 1 Description of the Use Case

## 1.1 Name of Use Case

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

## 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 |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

## 1.3 Scope and Objectives of Use Case

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

## 1.4 Narrative of Use Case

|  |
| --- |
| Narrative of Use Case |
| Short description – max 3 sentences |
|  |
| Complete description |
|  |

## 1.5 General Remarks

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

# 2 Diagrams of Use Case

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

# 3 Technical Details

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

|  |  |  |  |
| --- | --- | --- | --- |
| Actors | | | |
| Grouping (Community) | | Group Description | |
|  | |  | |
| Actor Name  see Actor List | Actor Type  see Actor List | Actor Description  see Actor List | Further information specific to this Use Case |
|  |  |  |  |
|  |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| Actors | | | |
| Grouping (Community) | | Group Description | |
|  | |  | |
| Actor Name  see Actor List | Actor Type  see Actor List | Actor Description  see Actor List | Further information specific to this Use Case |
|  |  |  |  |
|  |  |  |  |

## 3.2 Preconditions, Assumptions, Post condition, Events

|  |  |  |  |
| --- | --- | --- | --- |
| Use Case Conditions | | | |
| Actor/System/Information/Contract | Triggering Event | Pre-conditions | Assumption |
|  |  |  |  |
|  |  |  |  |

## 3.3 References / Issues

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| References | | | | | | |
| No. | References Type | Reference | Status | Impact on Use Case | Originator / Organisation | Link |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

## 3.4 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 |
|  |
| View |
|  |
| Further Keywords for Classification |
|  |

# 4 Step by Step Analysis of Use Case

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Scenario Conditions | | | | | |
| No. | Scenario Name | Primary Actor | Triggering Event | Pre-Condition | Post-Condition |
| 4.1 |  |  |  |  |  |
| 4.2 |  |  |  |  |  |

## 4.1 Steps – Normal

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Scenario | | | | | | | | |
| Scenario Name : | |  | | | | | | |
| Step No. | Event | Name of Process/ Activity | Description of Process/ Activity | Service | Information Producer (Actor) | Information Receiver (Actor) | Information Exchanged | Requirements , R-ID |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |

## 4.2 Steps – Alternative, Error Management, and/or Maintenance/Backup Scenario

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Scenario | | | | | | | | |
| Scenario Name : | |  | | | | | | |
| Step No. | Event | Name of Process/ Activity | Description of Process/ Activity | Service | Information Producer (Actor) | Information Receiver (Actor) | Information Exchanged | Requirements , R-ID |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |

## 4.3 Steps – ….

# 5 Information Exchanged

|  |  |  |
| --- | --- | --- |
| Information Exchanged | | |
| Name of Information Exchanged | Description of Information Exchanged | Requirements to information data  R-ID |
|  |  |  |
|  |  |  |

# 6 Common Terms and Definitions

|  |  |
| --- | --- |
| Common Terms and Definitions | |
| Term | Definition |
|  |  |