<Use Case Title>

# Identification

Description:

M&S Domain: [acquisition, intelligence, training, testing, analysis, experimentation]

Table 1. POCs

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Organization** | **Role** | **Email** |
|  |  |  |  |
|  |  |  |  |

Relationship to other use cases:

* <use case ID> - <Description of relationship>
* <use case ID> - <Description of relationship>
* …

# Goals and Measures of Performance (MOPs)

<What is /are the end goal(s) and how will we measure its / their achievement?>

## Goals

1. <goal 1>
2. <goal 2> …

## Measures of Performance (MOPs)

1. <MOP 1>
2. <MOP 2> …

# Scenario Exemplar

<This could have multiple formats: text, list, table, graphic(s).>

# Conceptual Model

<Describe entities and actions being represented, e.g.

* Targets / attackers
* Attacks
* Effects

Describe level of resolution necessary for entities, e.g. effects, frequency, bandwidth, beam parameters, waveforms. Consider representing actions graphically as vignettes or interactions.>

# Potential components

<Description of potential components (not necessarily identification of specific components), e.g.

* + Hardware-in-the-loop
  + Simulation assets (with LVC categorization)
  + Bridges, gateways, CDSs>
  + Platform
  + EW asset

# Derived Data Exchange Model (DEM) Requirements

<Identify

* Data that needs to be represented
* Format / level of detail of data necessary to support conceptual model>

# Notes, Anomalies, Challenges

# References

# Acronyms