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| **High-Value Use Case – INCOSE Usability Working Group** | |
| **\*-Goal** |  |
| **\*-Actors**  **(Customer, Worker)** |  |
| **\*-Value Added**  PV = Potential Value  PV (1-5) 5=Max Value  Freq (1-5) 5=Max Freq |  |
| **Process / Diagram / Tool** |  |
| **Pre-condition** |  |
| **Post-condition** |  |
| **Sequence of tasks** |  |
| **Group Number / Assigned Dimension** |  |

* Goal - What is the goal of the use case? (Focus on the produced engineering artifacts and the needs of the customer)
* Actors – Who are the actors involved in this use case? Who does the work? Who is the customer?
* Value Added – What is the value added to this use case because I used MBSE as opposed to traditional methods?
* What systems engineering process, tool, and/or SysML diagram is utilized? What is the potential Value and the frequency the primary actor performs use case. Use a 1-5 scale where 1 is the minimum and 5 is the maximum.
* Pre-condition – What is the state of the tools and engineering artifacts before the use case begins. What are the inputs needed to start this use case.
* Post-condition – What is the state of the tools and engineering artifacts after the use case finishes. What are the outputs from this use case.
* Sequence of tasks - What are the tool independent tasks the primary actor does (Starts with a verb) (What SysML element(s) and/or diagram(s) is used?)