

# OMG Managed Community (MC) Charter

## 1. Mission and Scope of the Community.

1.1. **Purpose.** The purpose of the Organization Management Group (the “OMG”) Model Based Acquisition (MBAcq) User Community (the “Community”) is to enable collaboration and application of existing standards inclusive of the following:

- Provide a forum to address standardization in the use of Model-Based Engineering (MBSE) and subsequent models during the acquisition process thereby reducing the learning curve for every MB-RFP and OEM proposal response.
- Act as a bridge to the OMG Standard Development Organization (SDO) process, to assess and provide validated inputs to the SDO to update relevant specifications based on evolving user needs, including Systems Engineering (SE) and Architecture standards, such as SysML, UAF and Systems Modeling API & Services as it pertains to Acquisition.
- Provide a forum for cross-industry end users, Government services, FFRDCs, academia and tool vendors to share and develop practices that promote the adoption and advancement of Architecture and Model Based Systems Engineering (MBSE) including the definition and use of new Reference Architectures as patterns.
- Provide associated process guidance for both engineering and acquisition professionals to use the Reference Architectures for RFP creation, response, evaluation, and program execution thereby introducing MBSE principles earlier during the RFP phase.
- Provide support for building other modeling languages and domain-specific extensions based on KerML, SysML, UAF when required.

1.2. **Formation.** The Community was formed on 26 September 2023 (the “Effective Date”) at the request of the following OMG (SDO) Members (the “Founding Members”):

1. Lockheed Martin
2. The MITRE Corporation
3. The Aerospace Corporation

1.3. **Sponsoring Group.** The Community is being sponsored by the C4I Domain Task Force (DTF) of the OMG (SDO) (the “Sponsoring Body”). This sponsorship has been approved by the Sponsoring Body on 27 September 2023, and affirmed here by Michael Abramson and Matthew Wilson.

1.4. **Founding Chairs.** The Founding Members have appointed the following OMG Member Representatives to fill the roles of the Founding Chairs of the Community:

1. Laura E Hart
2. Rae Anderson
3. Toni Nolder

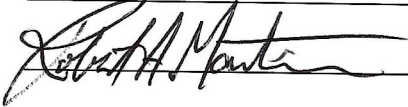
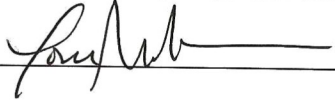
2. **Bylaws.**

The Community will be bound to and operate under the OMG Managed Community Bylaws the latest version of which can be found at:

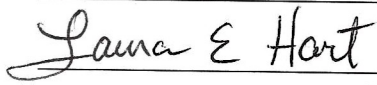
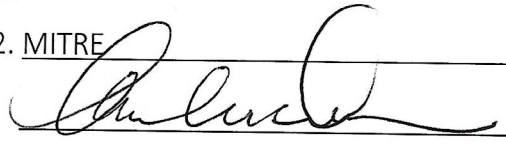
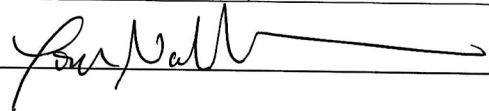
<https://www.omg.org/communities/managed/legal/bylaws>.

The above listed Founding Members and Founding Chairs agree to operate the Community under the above Bylaws, affirmed by their signatures below.

Founding Members

1. Lockheed Martin Chris Schreiber  
26 September 2023
2. MITRE Robert Martin  
  
26 September 2023
3. The Aerospace Corporation Toni Nolder  
  
26 September 2023

Founding Chairs

1. Lockheed Martin Laura E Hart  
  
26 September 2023
2. MITRE Rae Anderson  
  
26 September 2023
3. The Aerospace Corporation Toni Nolder  
  
26 September 2023