

Comments on MFI-8 Metamodel Presentation

No.	Page No.	Comments
(1)	12	For the harmonization of various role and goal models, please consider standards and specifications other than the six models presented in this page that also contains role and goal concepts, e.g., TOGAF, ADM, Zachman Framework, ARCHIMATE, use case modeling, etc.
(2)	12	Only ISO standards whose content has been used in this standard can be added as normative references, others can be added as informative references in the bibliography.
(3)	20	Can one goal relate to multiple roles (i.e., the cardinality from goal to role can be one to many)?
(4)	20	Can one sub-goal belong to multiple high-level goals?
(5)	20	Can a goal have 0..1 operation? and can a goal have 0..1 object?
(6)	20	What's the difference between goal and process? Please consider to use the definitions of role, goal, and process from ISO standard RM-ODP (Reference Model of Open Distributed Processing), and the definition of service according to SC38.
(7)	20	Please provide rules for the assignment of id attribute for Role, Actor, Organization, Goal, and Role_Goal_Model. For example, two actors can not have the same id, etc.
(8)	20	Is there any concept in this metamodel that inherits the class of Administrated Item from MDR (ISO-11179)?
(9)	20	How the validity of the metamodel can be ensured? Please further investigate the name of the classes and their relationships in this metamodel based on existing standards and specifications related to role and goal modeling.
(10)	19	In this concept mapping table, make sure that the mapping relationship between the concepts of MFI-8 and a specific role and goal model is either equal or subsume (the concept in MFI-8 subsumes the concept from the specific role and goal model).