

## Annex C – TAP/TOR REQUIREMENTS

REQUIREMENT	COMPLIANT
Comply with TAP-TOR guidance language ... as interpreted	X
Sufficiently serve all relevant stakeholders	X
Be demonstrably and fully relevant to (but not strictly limited to) best-practice...	X
Modeling and simulation life-cycle	X
Defence industry enterprise	X
Facilitate broad-based M&S standards evolution	X
Conceptual Model has to be something useful to the M&S community to understand clearly those aspects of the reality that must be implemented in a simulator	X
Conceptual model has to be enough open to get that it will be reusable by anyone that face similar problems in the same domain of knowledge	X
The guidelines have to become in a standard for conceptual model in M&S	X
Guidance to address the conceptual model needs of NATO military M&S (4) Stakeholders, while keeping in mind that the related processes and technology solutions may be applicable to a larger audience (non-military, non M&S). We must be enough specific (military / M&S) to produce a useful and applied guidance document but nothing more specific than that. If the specification does not bring clarity, useful / applicability of the guidance, we must admit it.	X
Priorities in topic discussion be addressed	X
[Address needs of 4] stakeholders	X
Final product should be as... general as possible	X
Relevant to military M&S but not proscribe practices that would preclude uses within other areas (as for instance, Enterprise modeling)	X
Consider adoption/tailoring of the 4-actor view of stakeholders	X
Primary emphasis on the needs of the [simulation] developer	X
Ensure stakeholders, use cases, definitions and applications are applicable to the military and M&S areas	X
If we discover during the process that we must give specific guidance that limits the scope to military or M&S, we will constrain ourselves only to the minimum degree necessary to address the specific case	X
Other than military and M&S areas we have no other scope constraints	X
Convey M&S as prime concern versus information systems in general	X
Cover military as primary concern versus other domains	X

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Identify specific stakeholders in the [military and M&S ] domains to capture their requirements on conceptual models but try not to limit the conceptual model for only those domains	X
Scope driven from stakeholder's needs	X
Focus on defence establishment	X
Focus on M&S development	X
Stakeholder roles to be advanced somewhere between 4 of NMSG -042 and Colonel Smith	X
Use of generally accepted practice in the computer science establishment	X
[address] Definition of conceptual model	X
[address] How conceptual model can address military simulation shortcomings	X
[include] General evaluation of conceptual model use cases versus actual technology use cases	X
[provide] Guidance to implementation of conceptual models	X
[provide] Guidance to possible standards	X
Conceptual model [practice and artefact] has to be something useful to the M&S community to understand clearly those aspects of the reality that must be implemented in a simulation	X
Conceptual model [practice and artefact] has to be open enough that it will be accessible by anyone who face[s] similar problems in the same domain of knowledge	X
Guidance [has] to become a standard for conceptual modeling in M&S	X