

Arma Reforger Mission Creation Checklist

I. Mission Setup
\square Create a subworld for your mission using World Editor.
\square Save your mission using the structure:
GlobalConflictsMissions/worlds/AuthorName/MissionName/MissionName.ent.
□ Add essential entity: PerceptionManager.et
□ Add essential entity: PS_GameMode_Lobby_TILWMF.et
\square Add appropriate AI World prefab and configure navmesh settings.
□ Configure ingame weather using SCR_TimeAndWeatherHandlerComponent.
II. Mission Design
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☐ Add player groups (the prefabs end with _P.et) and assign names and callsigns.
☐ Add Al groups and assign waypoints.
☐ Add world objects like fortifications, vehicles, and turrets.
\square Add and configure restriction zones (if needed).
III. End Conditions
\square Use TilW Mission Framework for objectives and end conditions.
IV. Briefing and Markers
□ Create a 'Briefing' layer and use EditableMissionDescription prefabs.
□ Define title, text data, visibility, and order for briefing items.
□ Add and configure EditableMarker.et for map icons and visibility.
Tips:
You can use a scrollable MissionDescription by chaging the Description
Layout in the Component of EditableMissionDescription.et



V. Testing

- ☐ Test in multiplayer using PeerTool configuration.
- \square Define and test end conditions for mission completion.

Tips:

- Debug with Workbench console and breakpoints.
- Adjust the end condition values to shorten the time spent testing (ie.
 Capturing takes 30 seconds, !!!Do not forget to change it back!!!)

VI. Header Creation

- \square Create a config file in the Missions folder with SCR_MissionHeader.
- ☐ Define: World, Name, Author, Description, Player Count.

VIII. FINAL CHECK

- \square Briefing must be clear and concise.
- ☐ Objectives must be logical and explicitly defined.
- \square Provide the means to achieve all objectives.
- \square Include reasonable loss or end conditions.
- ☐ Mission tested
- \square No unusual script errors

VII. Publishing

- ☐ Submit via GitHub PR if for GC community.
- \square Follow mod publishing process if for other communities.