Foreign Military Sales (FMS) Checklist for Developing Acquisition of Advanced Medium-Range Air-to-Air Missile (AMRAAM) Letter of Request (LOR)

THIS AMRAAM FMS CHECKLIST WILL BE USED IN DEVELOPMENT OF THE LETTER OF Request (LOR). ONCE COMPLETED ANY CHANGES TO THESE REQUIREMENTS MUST BE REVIEWED AND AGREED TO BY ALL STAKEHOLDERS OF THIS PROJECT.

Please ensure no classified information is included with the completed checklists. Classified information should be provided to your Command Country Manager through appropriate channels.

Receipt of this checklist by the US Government does not constitute an agreement to sell. Final configuration and offer of sale is subject to USG Approval.

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AMRAAM FMS Checklist

	1. PARTNER GENERAL INFORMATION		
1.1	Technical Point of Contact (POC):		
	(Name) (Title) (Address)		
1.2	LOR reference number:		
1.3	Do you have special budgetary allocation or constraints?		
1.4	Request for Acquisition, Amendment, or Price and Availability (P&A)?		
1.5	Does LOR address a request for a Waiver of Nonrecurring Cost (NC) Charges? YES☐ NO☐		
1.6	Is the LOR requesting Sole Source Procurement?		
1.7	Projected Delivery Time Date:		
1.8	How do you plan on acquiring services? FMS or FMF (please circle one)		
1.9	If P&A was requested, what is the P&A case designator?		
1.10	Does the LOR contain requested payment schedule?		
1.11	Projected Flying Hours per Aircraft Per Year?		
1.12	LOA Acceptance Time Frame:		
1.13	Are you procuring the AMRAAM as part of an Aircraft Case?		
1.14	Are you procuring the AMRAAM as part of a multi-weapons case?		
	2. TRAINING REQUIREMENTS		
2.1	Does the LOR contain training requirements? Please specify which training is desired:		
	2.1.1 Specific Training: Explosive Ordnance Disposal (EOD) – Eglin AFB, FL. Phase 1 is nine weeks, Phase II is fifteen weeks.	☐	
	2.1.2 Specific Training: English Language Training - Lackland AFB, TX. Ten weeks.	☐	
	2.1.3 Specific Training: AMRAAM Pilot Training: 5-10 days.	☐	
	2.1.4 Specific Training: AMRAAM International Data Analysis Brief (IDAB). Briefing location needs to be a Security Facility at the SECRET Level, Personnel Clearance Required is SECRET, briefing length is ten days.	☐	
	2.1.5 General Courses Titles: AIM-120 Theory of Operations, AIM-120 Aircraft Aircrew Procedures, AIM-120 Aircraft Release and Control Procedures, AIM-120 Aircraft Loading Procedures, AIM-120 Handling and Loading Procedures, AIM-120 Missile Launcher Operation and Maintenance, MBTS Operation and Maintenance Procedures, CNU-431/E or CNU-451/E Container Maintenance, II and Section Level Replacement Maintenance Training.	☐	
	2.1.5.1 General Maintenance Training is 6-8 days.		
	2.1.5.2 AMRAAM MBTS is 2 days.		
	2.1.5.3 AMRAAM Launcher Maintenance is 3-5 days.		
	2.1.5.4 AMRAAM Load Training is 3 days.		
	2.1.5.5 AMRAAM Section Level Repair is 5 days.		
	2.1.6 Any other training required?	YES ☐	NO ☐
	2.1.7 Will you have an in-country training requirement (MTT)?	☐	☐
2.2	Are you requesting training under a separate LOR?	☐	☐
2.3	Has a Country Team Assessment (CTA) for Significant Military Equipment (SME) been conducted by the US Embassy?	☐	☐
2.4	Does the LOR contain the number of operational locations?	☐	☐
	3. FREIGHT FORWARDER REQUIREMENTS		
3.1	Does the LOR identify any special transportation instructions?	YES ☐	NO ☐

	3.1.1 Do you have an identified Freight Forwarder who will be responsible for transportation of all goods and services of this case?	☐	☐
	3.1.2 Does your Freight Forwarder have all required Import/Export Licenses?	☐	☐
	3.1.3 Is your Freight Forwarder registered with the US Department of State?	☐	☐
4. PROCUREMENT REQUIREMENTS			
4.1	Have you addressed the total number of AMRAAM Missiles?	☐	☐
4.2	Have you addressed support equipment you already have on site to support the AMRAAM?	☐	☐
4.3	Are you requesting a missile warranty?	☐	☐
4.4	Have you addressed the number of CATMS to be procured?	☐	☐
4.5	Have you addressed the number of containers to be procured for CATMS, Missile Sections, and All Up Round (AUR) Missiles including one additional AUR container, to include the Guidance Section specific container for shipment of repair and return of AMRAAM missiles?	☐	☐
4.6	Are you requesting Section Level Repair (SLR)?	☐	☐
	4.6.1 Have you addressed the number and type of missile sections to be procured in support of SLR?	☐	☐
	4.6.2 Have you addressed the purchase and storage of spare missile sections at the primary contractor's facility and the performance of SLR for your repair and returns if you are not going to perform SLR in country?	☐	☐
	4.6.3 Are you requesting Special Tools in support of SLR?	☐	☐
4.7	Have you addressed the number of O&I out-year spares?	☐	☐
	4.7.1 Will you require 3 or 5 years of spares?	☐	☐
	4.7.2 Will you require additional spares for support equipment?	☐	☐
4.8	Is the CMBRE tester going to be procured as part of this case?	☐	☐
4.9	Have you addressed the procurement of launchers as part of this case? (Ensure to define what platform is to receive the AMRAAM)	☐	☐
	4.9.1 If the LAU-129 launcher is to be procured have you addressed the procurement of the AMRIU as part of the LAU-129 purchase?	☐	☐
	4.9.2 If the LAU-128 is to be procured have you addressed the procurement of the ADU-552 as part of the LAU-128 purchase?	☐	☐
	4.9.3 If the LAU-127 is to be procured have you addressed the procurement of the LAU-115 appropriate modifications as part of the LAU-127 purchase?	☐	☐
4.10	Is the P5 Combat Training System (CTS) going to be procured as part of this case?	☐	☐
5. AMRAAM SITE SURVEY			
		YES	NO
5.1	5.1.1 Has a prior site survey been conducted and Approved for AMRAAM?	☐	☐
	5.1.1.1 Have any changes been accomplished to the approved facilities?	☐	☐
	5.1.1.2 Please indicate a time frame for conducting a site survey:		
	5.1.1.2.1 Date 1:		
	5.1.1.2.2 Date 2:		
	5.1.1.2.3 Date 3:		
6. AMRAAM TECHNICAL ORDERS (T.O.)			
		YES	NO
6.1	Technical Order Support Please indicate preferred format of your publications (digital and/or paper):	☐	☐
	6.1.1 Does the LOR address the number of hard and soft copies of the Country	☐	☐

	Standard Technical Orders (CSTO)?		
	6.1.2 Does the LOR address the number and type of standard USAF technical orders?	☐	☐
	6.1.3 Does the LOR address the procurement of Tactics Manuals?	☐	☐
7. AMRAAM INTEGRATION AND FLIGHT TESTING			
7.1	Do you plan on conducting an AMRAAM or any other weapons integration testing as part of the LOA?	YES ☐	NO ☐
	7.1.1 If 'YES', does the LOR address the types of test assets that are required to support [7.1]? Examples are AAVIs, ITVs, AIU, ACE pods, PASIS, specific test equipment, and reprogramming equipment and required containers.	☐	☐
	7.1.2 Have you addressed the number of tests to be conducted, the test schedule, and the location of the test (CONUS/OCONUS)?	☐	☐
	7.1.3 Have you addressed the transportation of the test assets?	☐	☐
	7.1.4 Have you addressed the number and type of test reports you will require as part of the LOA line for integration?	☐	☐
	7.1.5 Have you addressed the test support that you will need in order to conduct the testing? (USG/Contractor/Wyle Labs/other activities).	☐	☐
7.2	Do you intend to purchase or lease target drones for any planned testing?		
8. PROCUREMENT OF SURFACE LAUNCH PLATFORMS			
8.1	Have you addressed the procurement of Surface Launch Platforms within the LOR for LOA/P&A?	☐	☐
	8.1.1 If you are considering purchasing AMRAAM for a surface launch application, please talk directly with your CCM.		
	8.1.2 All previous items apply to the Surface Launch application.		
	8.1.3 The following items should also be considered:		
	8.1.3.1 Coordinate delivery of the launch system with the delivery of the AMRAAM missile.		
	8.1.3.2 Missile load training will be provided by system provider.		
	8.1.3.3 Consider missile security requirements in a deployment scenario.		
	8.1.3.4 Will separate storage facilities, support equipment, consumables, test sets, etc., be required for surface launch missiles?	☐	☐
	8.1.3.5 Have you considered sharing your Air Force's missiles?	☐	☐

ABBREVIATIONS AND ACRONYMS

AAVI   AMRAAM Air Vehicle Instrumented

ACE   AMRAAM Captive Equipment

AFSAC   Air Force Security Assistance and Cooperation Directorate

AFSAT   Air Force Security Assistance Training Squadron

AIU   AMRAAM Instrumentation Unit

AMRAAM   Advanced Medium Range Air-to-Air Missile

AMRIU   Advanced Missile Remote Interface Unit

ARS   AMRAAM Raytheon Simulation

AUR   All Up Round

CATM   Captive Air Training Missile

CMBRE   Common Munitions BIT/Reprogramming Equipment

CONUS   Continental United States

CSTO   Country Standard Technical Order

CTA   Country Team Assessment

DCS   Direct Commercial Sale

DTS   Defense Transportation System

EEUM   Enhanced End Use Monitoring

EOD   Explosive Ordinance Disposal

FMF   Foreign Military Financing

FMS   Foreign Military Sales

GS   Guidance Section

IDAB   AMRAAM International Data Analysis Brief

ITV   Integration Test Vehicle

JSAT	JOINT SECURITY ASSISTANCE TRAINING
LAU	LAUNCHER
LOA	LETTER OF OFFER AND ACCEPTANCE
LOR	LETTER OF REQUEST
MBTS	MISSILE BIT TEST SET
MOU	MEMORANDUM OF UNDERSTANDING
MTT	MOBILE TRAINING TEAM
NASAMS	NATIONAL ADVANCED SURFACE-TO-AIR MISSILE SYSTEM
NC	NONRECURRING COST
O&I	ORGANIZATIONAL AND INTERMEDIATE LEVEL SPARES
OCONUS	OUTSIDE CONTINENTAL UNITED STATES
P&A	PRICE AND AVAILABILITY
PASIS	PROGRAMMABLE ADVANCED SYSTEMS INTERFACE SIMULATOR
POC	POINT OF CONTACT
PoP	PERIOD OF PERFORMANCE
SAF/IA	SECRETARY OF THE AIR FORCE, INTERNATIONAL AFFAIRS
SAMM	SECURITY ASSISTANCE MANAGEMENT MANUAL
SAO	SECURITY ASSISTANCE OFFICE
SAPM	SECURITY ASSISTANCE PROGRAM MANAGER
SCAS	SHORTENED CONTROL ACTUATOR SECTION
SLAMRAAM	SURFACE LAUNCH AMRAAM
SLR	SECTION LEVEL REPAIR
TPA	TOTAL PACKAGE APPROACH
USAF	UNITED STATES AIR FORCE
USG	UNITED STATES GOVERNMENT
WSS	WEAPON SYSTEM SUPPORT