

# Foreign Military Sales (FMS) Checklist for Developing Acquisition of Fighter, Attack, Bomber, Aircraft Letter of Request (LOR)

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

# Fighter, Attack, Bomber FMS Checklist

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# Fighter, Attack, Bomber FMS Checklist

1. PARTNER GENERAL INFORMATION				
International Partner:				
Aircraft Type Requested (and how many):				
Is this a request for new fighter aircraft (aircraft not already in your inventory)?			YES <input type="checkbox"/> NO <input type="checkbox"/>	
Is this a request for additional fighter aircraft (aircraft already in your inventory)?			YES <input type="checkbox"/> NO <input type="checkbox"/>	
Is this a request for an upgrade to your existing fighter aircraft?			YES <input type="checkbox"/> NO <input type="checkbox"/>	
If this request is for an upgrade, what type of upgrade is needed?				
Technical Point of Contact (POC):				
(Name)	(Title)	(Telephone)		
Request for Acquisition, Amendment, or Price and Availability (P&A)?				
Was P&A previously received for this sale?				
If P&A was requested, what is the P&A case designator?				
Foreign Military Sales (FMS) <input type="checkbox"/> Direct Commercial Sale (DCS) <input type="checkbox"/> or Combined <input type="checkbox"/>				
If requested effort is Combined FMS & DCS effort, please identify proposed schedule and other pertinent details:				
Projected Delivery Time:	FIRST	LAST		
Projected Flying Hours per Aircraft Per Year?				
Projected Number of Maintenance Shifts Required:				
Does LOR address a request for a Waiver of Nonrecurring Cost (NC) Charges?			YES <input type="checkbox"/> NO <input type="checkbox"/>	
Does the LOR request a sole source?			YES <input type="checkbox"/> NO <input type="checkbox"/>	
2. LETTER OF OFFER AND ACCEPTANCE (LOA) INFORMATION				
2.1	What other types of equipment, support, or services are being considered and how do you plan on acquiring them?		FMS	DCS
	2.1.1 Support/Sustainment		<input type="checkbox"/>	<input type="checkbox"/>
	2.1.2 Training/Simulation Modules		<input type="checkbox"/>	<input type="checkbox"/>
	2.1.3 Defense Contract Management Agency (DCMA)		<input type="checkbox"/>	<input type="checkbox"/>
	2.1.4 National Geospatial-Intelligence Agency (NGA)		<input type="checkbox"/>	<input type="checkbox"/>
	2.1.5 Site Survey		<input type="checkbox"/>	<input type="checkbox"/>
	2.1.6 National Security Agency (NSA)		<input type="checkbox"/>	<input type="checkbox"/>
	2.1.7 Other		<input type="checkbox"/>	<input type="checkbox"/>
2.2	Are you considering a Pre-LOA Support Case		YES <input type="checkbox"/>	NO <input type="checkbox"/>
2.3	Is the USG Program Office involved in this requirement and executing this checklist?		YES <input type="checkbox"/>	NO <input type="checkbox"/>
2.4	Is the International Partner experienced with FMS Acquisitions?		<input type="checkbox"/>	<input type="checkbox"/>
2.5	What are the projected dates for a Site Survey and Training Needs Analysis?			
	2.5.1 Date 1:			
	2.5.2 Date 2:			
	2.5.3 Date 3:			
2.6	Do you require Defense Contract Management Agency (DCMA) support for:		YES	NO
	2.6.1 In-plant quality oversight		<input type="checkbox"/>	<input type="checkbox"/>
	2.6.2 Production Flight Performance Manual (PFPM) support		<input type="checkbox"/>	<input type="checkbox"/>
	2.6.3 Will DCMA Support be required in US?		<input type="checkbox"/>	<input type="checkbox"/>
	2.6.4 Will DCMA Support be required in Partner Country?		<input type="checkbox"/>	<input type="checkbox"/>
	2.6.5 Describe and/or identify how DCMA support will be funded:			

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2.7	Are unique and/or controlled communication capabilities being requested?	<input type="checkbox"/>	<input type="checkbox"/>
	2.7.1 If 'YES', please discuss with SAF/IA Country Director or AFSAC's Command Country Manager (CCM) prior to adding item(s) to LOR or checklist.		
2.8	What mission profiles/capabilities are required?		
	2.8.1 Aerial Refueling	<input type="checkbox"/>	
	2.8.2 Reconnaissance ("RECCE")	<input type="checkbox"/>	
	2.8.3 Air-to-Ground	<input type="checkbox"/>	
	2.8.4 Air-to-Air	<input type="checkbox"/>	
	2.8.5 Special Operations	<input type="checkbox"/>	
	2.8.6 Other (specify):	<input type="checkbox"/>	
2.9	Initial Spares and Support Equipment	FMS	DCS
	2.9.1 Initial Support	<input type="checkbox"/>	<input type="checkbox"/>
	2.9.2 Support Equipment Spares and Servicing/Support	<input type="checkbox"/>	<input type="checkbox"/>
	2.9.2.1 Equipment Spares		
	2.9.2.2 Support Equipment Spares		
	2.9.2.3 Support Equipment Support and/or Services		
	2.9.2.4		
	2.9.3 Are there unique support requirements? If so, please list.	YES <input type="checkbox"/>	NO <input type="checkbox"/>
2.10	Subsystems (What Subsystems are needed as part of the system acquisition?)		
	2.10.1 Engines: Are engines being requested as a part of this effort?	<input type="checkbox"/>	<input type="checkbox"/>
	2.10.1.1 If 'YES', what engines?		
	2.10.1.2 Are spare engines needed?	<input type="checkbox"/>	<input type="checkbox"/>
	2.10.1.3 If 'YES', how many spare engines are needed?		
	2.10.1.4 Will the engines be a separate commercial contract?	<input type="checkbox"/>	<input type="checkbox"/>
	2.10.1.5 Do you have any special requirements for storage and/or maintaining spare engines?	<input type="checkbox"/>	<input type="checkbox"/>
	2.10.2 Electronic Warfare (EW) (e.g. Electronic Countermeasures (ECM), Electronic Combat International Security Assistance (ECISAP), etc.): Are EW subsystems being requested as a part of this effort?	YES <input type="checkbox"/>	NO <input type="checkbox"/>
	2.10.2.1 Describe your EW requirements or capabilities being requested (attach separate sheet if needed):		
	2.10.3 Sensors/Pods (e.g. SNIPER, Tiger Eyes, Infra-Red Search and Track System (IRST), Air Combat Maneuvering Instrumentation (ACMI), etc.): Are Sensor/Pod subsystems being requested as a part of this effort?	YES <input type="checkbox"/>	NO <input type="checkbox"/>
	2.10.3.1 Describe your Sensor/Pod requirements or capabilities being requested (attach separate sheet if needed):		
	2.10.4 Other subsystems (e.g. Night Vision Goggles (NVG), Joint Helmet Mounted Cueing System (JHMCS), Identification Friend or Foe (IFF), etc.): Are other subsystems being requested as a part of this effort?	YES <input type="checkbox"/>	NO <input type="checkbox"/>
	2.10.4.1 Describe your other subsystems requirements (attach separate sheet if needed):		
	2.10.5 Other alternate/specialized equipment required? Please list.		
	2.10.6 Are any subsystems third-party, non-USAF (other USG) or non-US? If so, please identify.	YES <input type="checkbox"/>	NO <input type="checkbox"/>
2.11	Munitions		

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	2.11.1 Are munitions being requested as a part of this effort?	YES <input type="checkbox"/>	NO <input type="checkbox"/>
	2.11.1.1 If 'YES', what munitions are needed and how many of each munition?		
	2.11.1.2 If 'YES', are any of the munitions third-party, non-USAF (other USG), or non-US? If so, please identify.		
	2.11.2 Do any munitions listed above need to be integrated with the aircraft? If 'YES', which ones?	YES <input type="checkbox"/>	NO <input type="checkbox"/>
	2.11.3 Any other munitions not listed above for procurement that need to be integrated? If 'YES', please list.	YES <input type="checkbox"/>	NO <input type="checkbox"/>
	2.11.4 For all the munitions being integrated into the aircraft please list all of the known assets required for integration development, stores certification and live firings.		
	2.11.4.1 Identify the need for Engineering and technical support from munitions vendors		
	2.11.4.2 Identify requirements for range time, logistics and support for live firings		
2.12	Government Furnished Requirements		
	2.12.1 Have Government Furnished Equipment (GFE) needs been identified?		
	2.12.2 Will the country provide any GFE items to support the effort?		
	2.12.2.1 If 'YES', identify the country provided GFE items:		
	2.12.2.2 If 'YES', how will the country provide items to be shipped, stored, and repaired?		
	2.12.2.3 If Direct Commercial Sale, will GFE be required to support DCS production?		
<b>3. OPERATIONAL &amp; MAINTENANCE STRATEGIES</b>			
3.1	Operations Strategies		
	3.1.1 What is the Operational concept (e.g. number of flight hours, forward operation locations, and deployments)?		
	3.1.2 What is the employment concept? (e.g. air-to-air, air-to-ground, ocean surface, reconnaissance, support, etc.)		
3.2	Maintenance Strategies		
	3.2.1 What is the maintenance (MX) concept (i.e. O-level, I-level, D-level) being considered for the system and for each munition?		
	3.2.2 What are your Initial Support requirements? (e.g. 1-3 years, 1-4 years, 1-5 years, etc.)		
	3.2.3 How do you plan to acquire initial and recurring support?		
	3.3.6.1 Is there a supply system in place to support this requirement?	YES <input type="checkbox"/>	NO <input type="checkbox"/>
	3.3.6.2 What are your recurring support requirements? (After Initial Support)		
	3.2.4 What is the Supply concept? (Repair & Return; Repair & Replace; how many years?)		
	3.2.5 Will you be using Third Country Nationals (TCN) to operate/maintain your aircraft?	YES <input type="checkbox"/>	NO <input type="checkbox"/>
	3.2.6 Are there any unique MX customer requirements/requests?	<input type="checkbox"/>	<input type="checkbox"/>
	3.2.6.1 If 'YES', describe these unique MX customer requirements/requests		
3.3	Supply (Spare Parts) and Support Equipment (SE)		

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	3.3.1 Is procurement of initial, concurrent, and long-lead spares required?	YES <input type="checkbox"/>	NO <input type="checkbox"/>
	3.3.2 Describe how the customer will acquire initial & follow-on spares?		
	3.3.3 What are the support equipment (common & peculiar) requirements (Repair-Return; Repair-Replace; Performance Based Logistics (PBL); other?)		
	3.3.4 Are there any SE and/or Precision Measurement Equipment Laboratory (PMEL) currently in country that is planned to be used as part of this effort?	<input type="checkbox"/>	<input type="checkbox"/>
	3.3.4.1 If 'YES', list the SE and/or PMEL to be used:		
	3.3.4.2 What are the PMEL support equipment requirements (Repair-return; PBL; other)?		
	3.3.5 Are there any warranty requirements?	<input type="checkbox"/>	<input type="checkbox"/>
	3.3.5.1 If 'YES', describe the warranty requirements:		
	3.3.6 Is there a supply system and are there any special existing or to be developed systems which will require supply information to be integrated into the existing or to be developed systems? (e.g. GOLD ESP)	<input type="checkbox"/>	<input type="checkbox"/>
	3.3.7 Are there any customer unique Support Equipment requirements?	<input type="checkbox"/>	<input type="checkbox"/>
	3.3.7.1 If 'YES', describe the customer unique Support Equipment requirements:		
<b>4. TRAINING REQUIREMENTS</b>			
4.1	Pre-Training Requirements		
	4.1.1 Language		
	4.1.1.1 Do you have a language lab or in-country language training?	YES <input type="checkbox"/>	NO <input type="checkbox"/>
	4.1.1.2 Will you require language training through the Defense Language Institute (DLI)?	<input type="checkbox"/>	<input type="checkbox"/>
	4.1.2 Medical/Physio/Centrifuge Training Requirements		
	4.1.2.1 Do you have an USAF-certified Altitude Chamber?	<input type="checkbox"/>	<input type="checkbox"/>
	4.1.2.2 Do you have USAF certified Physio Training?	<input type="checkbox"/>	<input type="checkbox"/>
	4.1.2.3 Do you have USAF-certified Flight Surgeons?	<input type="checkbox"/>	<input type="checkbox"/>
	4.1.2.4 If required, do you have valid proof of centrifuge training?	<input type="checkbox"/>	<input type="checkbox"/>
	4.1.2.5 Do you require certification on any of the above?	<input type="checkbox"/>	<input type="checkbox"/>
4.2	What are your training requirements?		
	4.2.1 Pilot Training	YES <input type="checkbox"/>	NO <input type="checkbox"/>
	4.2.1.1 Number of Pilots to be trained:		
	4.2.1.2 Is phased training required?	YES <input type="checkbox"/>	NO <input type="checkbox"/>
	4.2.1.3 Type of training (Initial Qualification; Difference; Undergraduate; Other/Specialized, etc.)		
	4.2.1.4 Frequency:		
	4.2.2 Weapon System Officer (WSO) Training	<input type="checkbox"/>	<input type="checkbox"/>
	4.2.2.1 Number of WSOs to be trained:		
	4.2.2.2 Is WSO previously qualified on another aircraft?	<input type="checkbox"/>	<input type="checkbox"/>
	4.2.3 Provide Background/Experience for your students in each specialty (attach separate sheet if needed)		
	4.2.3.1 Aircraft Type:		
	4.2.3.2 International Civil Aviation Organization (ICAO) Instrument Ratings:		
	4.2.4 Supply Training	<input type="checkbox"/>	<input type="checkbox"/>

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	4.2.4.1 How many supply personnel require training?		
	4.2.5 Do you require basic skills training	<input type="checkbox"/>	<input type="checkbox"/>
	4.2.6 What Life Support training is needed?		
	4.2.6.1 Oxygen Masks	<input type="checkbox"/>	
	4.2.6.2 Life Rafts	<input type="checkbox"/>	
	4.2.6.3 Fire Extinguishers	<input type="checkbox"/>	
	4.2.6.4 NVG Equipment	<input type="checkbox"/>	
	4.2.6.5 Helmets	<input type="checkbox"/>	
	4.2.7 Organic Maintenance Training	YES <input type="checkbox"/>	NO <input type="checkbox"/>
	4.2.7.1 How are your maintainers organized (skill sets)?		
	4.2.7.2 How many of each skill set need to be trained?		
	4.2.7.3 Do you require basic skills training?	<input type="checkbox"/>	<input type="checkbox"/>
	4.2.7.4 Do you require Intermediate (I) and/or Organizational (O) level training?	<input type="checkbox"/>	<input type="checkbox"/>
	4.2.8 What Maintenance training is needed:		
	4.2.8.1 Aircraft Maintenance Systems	<input type="checkbox"/>	
	4.2.8.2 Mission Avionics Systems	<input type="checkbox"/>	
	4.2.8.3 Auxiliary Power Unit (APU)	<input type="checkbox"/>	
	4.2.8.4 Flight Avionics Systems	<input type="checkbox"/>	
	4.2.8.5 Engine	<input type="checkbox"/>	
	4.2.8.6 Flight Control System	<input type="checkbox"/>	
	4.2.8.7 Fuel Systems	<input type="checkbox"/>	
	4.2.8.8 Landing Gear	<input type="checkbox"/>	
	4.2.8.9 Refueling Receptacle	<input type="checkbox"/>	
	4.2.9 Contractor Logistics Support (CLS) Training:		
	4.2.9.1 Will CLS personnel require training?	YES <input type="checkbox"/>	NO <input type="checkbox"/>
	4.2.9.2 Will CLS personnel require basic skills training?	<input type="checkbox"/>	<input type="checkbox"/>
	4.2.9.3 Who will be funding the training requirements?		
	4.2.9.3.1 Aircraft Contractor via DCS Contract	<input type="checkbox"/>	
	4.2.9.3.2 Country via a Support LOA	<input type="checkbox"/>	
	4.2.9.4 Who will provide training?		
	4.2.9.3.1 Aircraft Contractor	<input type="checkbox"/>	
	4.2.9.3.2 US Government Sources	<input type="checkbox"/>	
	4.2.9.3.3 Commercial Sources	<input type="checkbox"/>	
4.3	Do you require any certification certificates?	YES <input type="checkbox"/>	NO <input type="checkbox"/>
	4.3.1 Will there be any recurring training/certification requirements?	<input type="checkbox"/>	<input type="checkbox"/>
4.4	Will you be using Third Country Nationals (TCN) to operate/maintain your aircraft?*	YES <input type="checkbox"/>	NO <input type="checkbox"/>
	4.4.1 Have the TCNs been identified?	<input type="checkbox"/>	<input type="checkbox"/>
	4.4.2 Have the TCNs been vetted through the US Department of State?	<input type="checkbox"/>	<input type="checkbox"/>
	4.4.3 Have the TCNs signed a Non-Disclosure Statement?	<input type="checkbox"/>	<input type="checkbox"/>
	4.4.4 Will the TCNs require training?	<input type="checkbox"/>	<input type="checkbox"/>
	4.4.4.1 What skill sets will be used?		

\* = if "yes", the partner will need to begin a third party transfer discussion with SAF/IA and DSCA

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	4.4.4.2 Will TCNs training be requested through AFSAT?	<input type="checkbox"/>	<input type="checkbox"/>
	4.4.4.3 What type of support will the TCNs provide?		
	4.4.4.3.1 Pilot	<input type="checkbox"/>	
	4.4.4.3.2 Weapon System Officer	<input type="checkbox"/>	
	4.4.4.3.3 Organizational Level Maintenance	<input type="checkbox"/>	
	4.4.4.3.4 Intermediate Level Maintenance	<input type="checkbox"/>	
	4.4.4.3.5 Supply	<input type="checkbox"/>	
	4.4.5 Will you have an in-country training requirement? (MTTs, ETSSs)?	YES <input type="checkbox"/>	NO <input type="checkbox"/>
	4.4.6 Any other training required (please list)?	<input type="checkbox"/>	<input type="checkbox"/>
<b>5. TRAINING DEVICES</b>			
5.1	Will you be requesting any training devices? If 'YES', please identify which training devices you require below.	YES <input type="checkbox"/>	NO <input type="checkbox"/>
5.2	Aircrew Training Devices		
	5.2.1 Cockpit System Simulator	<input type="checkbox"/>	
	5.2.2 Desktop Simulator	<input type="checkbox"/>	
	5.2.3 Computer Based Training	<input type="checkbox"/>	
	5.2.4 Static (inactive) mockups	<input type="checkbox"/>	
5.3	Maintenance Training Devices		
	5.3.1 Aircraft Maintenance Trainer	<input type="checkbox"/>	
	5.3.2 Air Conditioning Trainer	<input type="checkbox"/>	
	5.3.3 Auxiliary Power Unit Trainer	<input type="checkbox"/>	
	5.3.4 Engine Trainer	<input type="checkbox"/>	
	5.3.5 Under Engine Trainer	<input type="checkbox"/>	
	5.3.6 Fuel Systems Trainer	<input type="checkbox"/>	
	5.3.7 Landing Gear Trainer	<input type="checkbox"/>	
	5.3.8 Refueling Receptacle Trainer	<input type="checkbox"/>	
	5.3.9 Training Evaluation Performance Aircraft Training Set	<input type="checkbox"/>	
	5.3.10 Computer Based training	<input type="checkbox"/>	
	5.3.11 Other	<input type="checkbox"/>	
5.4	Will you need your weapon system trainer on a wide and/or local area network?	YES <input type="checkbox"/>	NO <input type="checkbox"/>
5.5	Will you need courseware to manage your students training?	<input type="checkbox"/>	<input type="checkbox"/>
5.6	Will you need logistics or sustainment support for any of the above training devices?	<input type="checkbox"/>	<input type="checkbox"/>
5.7	Will you need a training facility?	<input type="checkbox"/>	<input type="checkbox"/>
<b>6. FREIGHT FORWARDER REQUIREMENTS</b>			
6.1	Do you have an identified Freight Forwarder who will be responsible for transportation of all goods and services of this case?	YES <input type="checkbox"/>	NO <input type="checkbox"/>
	6.1.1 Does your Freight Forwarder have all required Import/Export Licenses?	<input type="checkbox"/>	<input type="checkbox"/>
	6.1.2 Is your Freight Forwarder registered with the US Department of State?	<input type="checkbox"/>	<input type="checkbox"/>
<b>7. PACKAGING, HANDLING, STORAGE, AND TRANSPORTATION (PHS&amp;T)</b>			
7.1	How will the item(s) be delivered?		
7.2	What unique PHS&T customer requirements exist?		
7.3	What are the delivery location(s)?		

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7.4	Have Classified Storage (including COMSEC) requirements been identified-data, equipment, software, and etc?	YES <input type="checkbox"/>	NO <input type="checkbox"/>
7.5	For delivery, will the customer require Ferry Services Support?	<input type="checkbox"/>	<input type="checkbox"/>
	7.8.1 If 'YES', will country, contractor, or USAF aircrew fly the ferry missions?	<input type="checkbox"/>	<input type="checkbox"/>
	7.8.2 If 'YES', will Aerial Tanker and Off-Loaded Fuel Support Air Mobility Command (AMC) be needed?	<input type="checkbox"/>	<input type="checkbox"/>
	7.8.3 If 'YES', will Ferry Mission Planning Support Air Combat Command (ACC) be needed?	<input type="checkbox"/>	<input type="checkbox"/>
	7.8.4 If 'YES', is ground support, servicing, ground fuel at intermediate stops planned?	<input type="checkbox"/>	<input type="checkbox"/>
	7.8.5 If system will need to be ferried, will someone other than the USG provide any en route support?	<input type="checkbox"/>	<input type="checkbox"/>
	7.8.6 If 'YES', what en route support will be provided, where will it be provided, and when will it be provided?		
7.8	Will aircraft or other items/equipment require short-term/long-term storage?	<input type="checkbox"/>	<input type="checkbox"/>
	7.8.1 If 'YES', please describe (what, when, and where) regarding the storage needs:		
7.9	Are there any Acquisition and Cross-Servicing Agreements (ACSAs) in place with the USG defining support requirements?		
<b>8. TESTING</b>			
8.1	Will a formal flight test program be required?	YES <input type="checkbox"/>	NO <input type="checkbox"/>
	8.1.1 If 'YES', who will lead the formal flight test program?		
	8.1.2 If 'YES', what will the formal flight test program cover? (e.g. System/Subsystem/Upgrade)		
	8.1.3 Where will flight test be conducted?		
8.2	Does the customer require USG in-country Ops Test/Eval?	<input type="checkbox"/>	<input type="checkbox"/>
8.3	Does the customer require USG Development Test & Evaluation (DT&E) for modification or integration testing?	<input type="checkbox"/>	<input type="checkbox"/>
8.4	Will USG <i>Seek Eagle</i> support also be required?	<input type="checkbox"/>	<input type="checkbox"/>
8.5	Who will issue initial Flight Clearance/Airworthiness Certification (USG, FAA, Other)?		
	8.5.1 If other, what Airworthiness Certification (AWC) Process will be used?		
	8.5.2 What test data will be required to support the Clearance/Certification?		
<b>9. LOGISTICS SUPPORT</b>			
9.1	Which elements of Integrated Logistics Support do you require?		
	9.1.1 Integrated Country Services	<input type="checkbox"/>	
	9.1.2 Local Support Requirements *	<input type="checkbox"/>	
	9.1.3 Logistics Supply Chain Management	<input type="checkbox"/>	
	9.1.4 Supply Support Design	<input type="checkbox"/>	
	9.1.5 Maintenance Planning/Concept *	<input type="checkbox"/>	
	9.1.6 Maintenance Support Design **	<input type="checkbox"/>	
	9.1.7 Operations Support **	<input type="checkbox"/>	
	9.1.8 In-Plant Engineering Support	<input type="checkbox"/>	

\* = Partner needs to supply information within the first 30 days

\*\* = Will be reviewed during Site Visit

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	9.1.9 Supportability Engineering		<input type="checkbox"/>
	9.1.10 Other Technical Services		<input type="checkbox"/>
	9.1.11 Software Support		<input type="checkbox"/>
9.2	Technical Order (T.O.) Support (for baseline and sustainment)		
	Please indicate preferred format of your publications (digital and/or paper)		
	9.2.1 Technical Publications Introduction/Activities		<input type="checkbox"/>
	9.2.2 Operational/Commercial Technical Publications (to include all flight manuals, USAF Standard Maintenance Technical Orders and the Tactics Manuals)		<input type="checkbox"/>
	9.2.3 USAF Technical Publications		<input type="checkbox"/>
	9.2.4 Country Standard Technical Orders (CSTO)		<input type="checkbox"/>
	9.2.5 Who will provide, deliver and/or maintain <b>(Classified and Unclassified)</b> Data, to include: Documentation, Technical Data, T.O.s (including Explosive Ordinance Data, TCTOs (Time Compliance Technical Orders), CSTOs, Tactical Manuals, Commercial manuals, and/or drawings)?		
	9.2.6 Do you want a Computer Program Identification Numbering System (CPINS)? (Unclassified & Classified)	YES <input type="checkbox"/>	NO <input type="checkbox"/>
	9.2.6.1 If 'YES', are CPINS needed for the system?	<input type="checkbox"/>	<input type="checkbox"/>
	9.2.6.2 If 'YES', are CPINS needed for the engines?	<input type="checkbox"/>	<input type="checkbox"/>
	9.2.6.3 If 'YES', are CPINS needed for the subsystems?	<input type="checkbox"/>	<input type="checkbox"/>
9.3	Logistics Infrastructure		
	9.3.1 Do you have any centralized Logistics Functions such as Tech Orders, Spares Ordering, etc.?	<input type="checkbox"/>	<input type="checkbox"/>
	9.3.2 Do you have a Supply Support System that communicates with AFSAC?	<input type="checkbox"/>	<input type="checkbox"/>
	9.2.6.1 STARR/PC	<input type="checkbox"/>	
	9.2.6.2 AFSAC Online	<input type="checkbox"/>	
	9.2.6.3 Country Unique System (if so, please specify)	<input type="checkbox"/>	
	9.2.6.4 Other (Please specify on separate piece of paper and attach)	<input type="checkbox"/>	
9.4	Life Support		
	9.3.3 Do you have facilities for supply and maintenance of:		
	9.4.1.1 Oxygen masks	YES <input type="checkbox"/>	NO <input type="checkbox"/>
	9.4.1.2 Life rafts	<input type="checkbox"/>	<input type="checkbox"/>
	9.4.1.3 Fire extinguishers	<input type="checkbox"/>	<input type="checkbox"/>
	9.4.1.4 Parachutes/Seat packs	<input type="checkbox"/>	<input type="checkbox"/>
	9.4.1.5 Helmets	<input type="checkbox"/>	<input type="checkbox"/>
	9.4.1.6 Survival Gear	<input type="checkbox"/>	<input type="checkbox"/>
	9.4.1.7 Night Vision Goggles	<input type="checkbox"/>	<input type="checkbox"/>
	9.4.1.8 JHMCS	<input type="checkbox"/>	<input type="checkbox"/>
<b>10. AIRCRAFT LOCATION INFORMATION</b>			
10.1	Will the aircraft be located at an existing Main Operating Base (MOB)?	YES <input type="checkbox"/>	NO <input type="checkbox"/>
	10.1.1 If 'YES', what other aircraft are currently at this location?		
	10.1.1.1 Will existing facilities need to be modified?	<input type="checkbox"/>	<input type="checkbox"/>

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	10.1.1.2 Will there be any special facility environmental requirements?	<input type="checkbox"/>	<input type="checkbox"/>
	10.1.1.3		
	10.1.1.4 Does the customer have adequate facilities (e.g. buildings, hangars, runways, ramps, and etc.)?	<input type="checkbox"/>	<input type="checkbox"/>
	10.1.2 If 'NO', do you have an alternate operating location?	<input type="checkbox"/>	<input type="checkbox"/>
	10.1.2.1 Will there be a Forward Operating Base (FOB)	<input type="checkbox"/>	<input type="checkbox"/>
	10.1.2.2 Does alternate operating location require any special requirements to support aircraft operations?	<input type="checkbox"/>	<input type="checkbox"/>
	10.1.2.3 Does alternate location have any special requirements? (Identify any additional requirements on separate paper and attach to checklist)	<input type="checkbox"/>	<input type="checkbox"/>
10.2	Do you anticipate US Government involvement in facility development or construction?	<input type="checkbox"/>	<input type="checkbox"/>
10.3	Is a Site Survey required?	<input type="checkbox"/>	<input type="checkbox"/>
	10.3.1 If 'YES', when and where would a site survey be required?		
10.4	Do new facilities need to be constructed/modified?	<input type="checkbox"/>	<input type="checkbox"/>
	10.4.1 If 'YES', how are the facilities to be constructed/modified? (e.g. FMS, DCS, by country, and etc.)		
	10.4.2 Does the customer require a facility requirements plan?	<input type="checkbox"/>	<input type="checkbox"/>
	10.4.3 When will required facilities be available?		
10.5	Will CONUS basing for training be required?	<input type="checkbox"/>	<input type="checkbox"/>
10.6	Are there special support equipment requirements expected due to basing/deployment?	<input type="checkbox"/>	<input type="checkbox"/>
10.7	Is information technology infrastructure established for this new system at the selected location?	<input type="checkbox"/>	<input type="checkbox"/>
10.8	Is there an adequate aircraft parking ramp?	<input type="checkbox"/>	<input type="checkbox"/>
10.9	Are you prepared to ensure that USG requirements for handling and storage of Sensitive and Classified items are met?		
10.10	What frequency, duration, and quantity of aircraft do you anticipate being deployed during an average calendar year?		
10.11	Will maintenance capability and spares be taken to the deployment location?	<input type="checkbox"/>	<input type="checkbox"/>
10.12	Are there any country unique environmental laws/requirements? If 'YES', what are they?	<input type="checkbox"/>	<input type="checkbox"/>
10.13	Is site activation task force (SATAF) assistance required to properly activate sites?	<input type="checkbox"/>	<input type="checkbox"/>
<b>11. US GOVERNMENT (USG) AND OTHER SERVICES</b>			
11.1	USG Engineering Services		
	11.1.1 Initial Airworthiness		
	11.1.1.1 Will you be requesting a USG (FMS) or Commercial (DCS) Airworthiness Certification?	FMS <input type="checkbox"/>	DCS <input type="checkbox"/>
	11.1.1.2 If USG, will the USG Airworthiness Certification be acceptable to meet your national military and/or civil airworthiness requirements?	YES <input type="checkbox"/>	NO <input type="checkbox"/>
	11.1.1.3 If USG, will you perform country-unique Certification Processes?	<input type="checkbox"/>	<input type="checkbox"/>
	11.1.1.4 If USG, will you use a combined USG and country-unique Certification Process?		
	11.1.2 Continued Airworthiness Certification		
	11.1.2.1 Will the USG Airworthiness Certification be acceptable to meet your national military and/or civil airworthiness requirements?	<input type="checkbox"/>	<input type="checkbox"/>

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	11.1.2.2 Will you perform country unique Certification Processes?	<input type="checkbox"/>	<input type="checkbox"/>
	11.1.2.3 Will you use a combined USG and country unique Certification Process?	<input type="checkbox"/>	<input type="checkbox"/>
	11.1.3 Who is responsible for planning of cataloging and provisioning (partner, contractor, USG)?		
	11.1.4 Modification Engineering Support	<input type="checkbox"/>	<input type="checkbox"/>
	11.1.5 Airworthiness Certification Support for new capabilities	<input type="checkbox"/>	<input type="checkbox"/>
	11.1.6 Radio Frequency (RF) Spectrum Support	<input type="checkbox"/>	<input type="checkbox"/>
	11.1.7 Are there any inter-service/agency agreements anticipated/needed?	<input type="checkbox"/>	<input type="checkbox"/>
	11.1.7.1 If 'YES', what inter-service/agency agreements are anticipated/needed?		
	11.1.8 Does the system include capabilities and/or equipment not previously integrated on the platform?	YES <input type="checkbox"/>	NO <input type="checkbox"/>
	11.1.9 Does the system include capabilities and/or equipment not common to the USAF platform?	<input type="checkbox"/>	<input type="checkbox"/>
	11.1.10 Does the system include Buyer Furnished Equipment or country directed equipment?	<input type="checkbox"/>	<input type="checkbox"/>
11.2	Geospatial Intelligence (GEOINT)		
	11.2.1 Does the aircraft or simulator require a precise navigation capability?	YES <input type="checkbox"/>	NO <input type="checkbox"/>
	11.2.1.1 If yes, how precise are the navigation accuracy requirements (ft or meters)?		
	11.2.2 What are the minimum and maximum altitudes in which the aircraft or simulator will operate?		
	11.2.3 Will the aircraft be using maps/charts made by different countries?	<input type="checkbox"/>	<input type="checkbox"/>
	11.2.3.1 Will the aircraft or simulator require employ a terrain data aided navigation system?	<input type="checkbox"/>	<input type="checkbox"/>
	11.2.3.2 For what countries/areas are map/chart products being requested?	<input type="checkbox"/>	<input type="checkbox"/>
	11.2.4 Will the aircraft be operating/communicating with US military aircraft?	<input type="checkbox"/>	<input type="checkbox"/>
	11.2.5 Will the aircraft be operating over US Airspace?	<input type="checkbox"/>	<input type="checkbox"/>
	11.2.6 Will the aircraft or simulator require have an onboard map display in the Cockpit	<input type="checkbox"/>	<input type="checkbox"/>
	11.3.6.1 What map scales are required? 1:2M; 1:1M; 1:500K; 1:250K; 1:50K, Other(s)		
	11.3.6.2 Will the onboard map display use maps/charts produced by your country?	<input type="checkbox"/>	<input type="checkbox"/>
	11.2.7 Will the aircraft employ Coordinate Seeking Weapons (CSWs)?	<input type="checkbox"/>	<input type="checkbox"/>
	11.2.7.1 How will precise geo-coordinates be generated for the CSW?		
	11.2.8 Does the aircraft have sufficient storage space for digital maps and imagery?	<input type="checkbox"/>	<input type="checkbox"/>
	11.2.9 Does the aircraft interface with a mission planning system?	<input type="checkbox"/>	<input type="checkbox"/>
	11.2.9.1 If so, with which mission planning system does the aircraft interface?		
	11.2.9.2 Will mission planning be pre-planned on the ground or real time in the aircraft?		
	11.2.10 How old can maps/charts and imagery be before they are of limited use?		

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	11.2.10.1 Does the aircraft or simulator require regular updates to the aeronautical information on the maps/charts?	<input type="checkbox"/>	<input type="checkbox"/>
	11.2.10.2 Will the aircraft or simulator need to process NGA Digital Aeronautical Flight Information File (DAFIF)?	<input type="checkbox"/>	<input type="checkbox"/>
11.3	Other Requirements		
	11.3.1 In-country Field Service Representatives (FSR)	<input type="checkbox"/>	<input type="checkbox"/>
	11.3.2 Mission Planning	<input type="checkbox"/>	<input type="checkbox"/>
	11.3.3 Organizational/Intermediate Maintenance Support	<input type="checkbox"/>	<input type="checkbox"/>
	11.3.4 In-country Training Support	<input type="checkbox"/>	<input type="checkbox"/>
	11.3.5 In-country Weapon System Liaison Officer (WSLO)	<input type="checkbox"/>	<input type="checkbox"/>
	11.3.6 In-country Contractor Engineering Technical Services (CETS) Representative	<input type="checkbox"/>	<input type="checkbox"/>
	11.3.6.1 If 'YES', where?		
	11.3.7 Foreign Liaison Officer in the US	<input type="checkbox"/>	<input type="checkbox"/>
	11.3.7.1 If 'YES', how many reps of each type is the customer anticipating to assign?		
	11.3.8 Does the customer require an in-country program office representative?	<input type="checkbox"/>	<input type="checkbox"/>
	11.3.8.1 If 'YES', where?		

## ABBREVIATIONS AND ACRONYMS

ACMI	AIR COMBAT MANEUVERING INSTRUMENTATION
ACSA	ACQUISITION AND CROSS SERVICING AGREEMENTS
AFSAC	AIR FORCE SECURITY ASSISTANCE AND COOPERATION DIRECTORATE
AFSAT	AIR FORCE SECURITY ASSISTANCE TRAINING SQUADRON
ACC	AIR COMBAT COMMAND
AMC	AIR MOBILITY COMMAND
APU	AUXILIARY POWER UNIT
CCM	COMMAND COUNTRY MANAGER
CETS	CONTRACTOR ENGINEERING TECHNICAL SERVICES
CLS	CONTRACTOR LOGISTICS SUPPORT
CONUS	CONTINENTAL UNITED STATES
CPINS	COMPUTER PROGRAM IDENTIFICATION NUMBERING SYSTEM
CSTO	COUNTRY STANDARD TECHNICAL ORDER
DCMA	DEFENSE CONTRACT MANAGEMENT AGENCY
DCS	DIRECT COMMERCIAL SALE
DT&E	DEVELOPMENT TEST & EVALUATION
DLI	DEFENSE LANGUAGE INSTITUTE
ECISAP	ELECTRONIC COMBAT INTERNATIONAL SECURITY ASSISTANCE PROGRAM
ECM	ELECTRONIC COUNTERMEASURES
ETSS	EXTENDED TRAINING SERVICES SPECIALIST
EW	ELECTRONIC WARFARE
FDL	FIGHTER DATA LINK
FLO	FOREIGN LIAISON OFFICER

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FMS	FOREIGN MILITARY SALES
FOB	FORWARD OPERATING BASE
FSR	FIELD SERVICE REPRESENTATIVE
GFE	GOVERNMENT FURNISHED EQUIPMENT
ICAO	INTERNATIONAL CIVIL AVIATION ORGANIZATION
IRST	INFRA-RED SEARCH AND TRACK SYSTEM
JHMCS	JOINT HELMET MOUNTED CUEING SYSTEM
LOA	LETTER OF OFFER AND ACCEPTANCE
LOR	LETTER OF REQUEST
MIDS	MULTIFUNCTIONAL INFORMATION DISTRIBUTION SYSTEM
MOB	MAIN OPERATING BASE
MTT	MOBILE TRAINING TEAM
NGA	NATIONAL GEOSPATIAL-INTELLIGENCE AGENCY
NC	NONRECURRING COST
NSA	NATIONAL SECURITY AGENCY
NVG	NIGHT VISION GOGGLES
P&A	PRICE AND AVAILABILITY
PBL	PERFORMANCE BASED LOGISTICS
PFPM	PRODUCTION FLIGHT PERFORMANCE MANUAL
PHS&T	PACKAGING, HANDLING, STORAGE AND TRANSPORTATION
PMEL	PRECISION MEASUREMENT EQUIPMENT LABORATORY
POC	POINT OF CONTACT
RF	RADIO FREQUENCY
STARR/PC	SUPPLY TRACKING AND REPAIRABLE RETURN/PERSONAL COMPUTER
TCN	THIRD COUNTRY NATIONALS

## Fighter, Attack, Bomber FMS Checklist

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TCTO	TIME COMPLIANCE TECHNICAL ORDER
USAF	UNITED STATES AIR FORCE
USG	UNITED STATES GOVERNMENT
WSLO	WEAPON SYSTEM LIAISON OFFICER
WSO	WEAPON SYSTEM OFFICER