



Breakout Session Schedule

TBD Breakout descriptions have been updated.

Breakout Session 1, June 14th, 1300	
Location	Topic
Kenney Auditorium	Sustainment: Trends, Best Practices, Lessons Learned
Bane Auditorium	Weapon System Cyber Security Panel - CLASSIFIED
Johnson Auditorium	Sole Source - RFP to Contract Award Timeline
Bldg 646/Rm 302	Non-Defense Military Aircraft
Bldg 643/Rm 118	F-35 Update
Bldg 640/Rm 224	Acquisition Analytics
Bldg 640/Rm 326	Core and 50/50
Bldg 646/Rm 212	Sustainment KPP(Ao and Am) Analysis Approach

Breakout Session 2, June 14th, 1415	
Location	Topic
Kenney Auditorium	Space Acquisition - Lessons Learned
Bane Auditorium	Strategic Developmental Planning - CLASSIFIED
Johnson Auditorium	Negotiation Issues
Bldg 646/Rm 302	B-21 Long Range Strike Bomber Program Lessons Learned
Bldg 643/Rm 118	Supplier Management
Bldg 640/Rm 224	The Big Three - Additive Manufacturing, CBM+ and Robotics
Bldg 640/Rm 326	Life Cycle Sustainment Plan (LCSP) Delegation
Bldg 646/Rm 212	How to Prepare a Stellar Market Research Report



Breakout Session Schedule

TBD Breakout descriptions have been updated.

Breakout Session 3, June 14th, 1530	
Location	Topic
Kenney Auditorium	Acquisition Intelligence Requirements Task Force Panel
Bane Auditorium	Technology Transfer - CLASSIFIED
Johnson Auditorium	Airworthiness Panel
Bldg 646/Rm 302	Contract Closeout
Bldg 643/Rm 118	Weather for Acquisition
Bldg 640/Rm 224	Cost Capability Analysis
Bldg 640/Rm 326	Own the Technical Baseline (OTB)
Bldg 646/Rm 212	Aircraft Availability --Does it Matter?

Breakout Session 4, June 15th, 1000	
Location	Topic
Kenney Auditorium	DLA Perspectives on Life Cycle Management
Bane Auditorium	Experimentation and Prototyping - CLASSIFIED
Johnson Auditorium	SAF/MG - Charter of MG
Bldg 646/Rm 302	Commercial Acquisition (U.S. Government Personnel Only)
Bldg 643/Rm 118	Technical Evaluations
Bldg 640/Rm 224	Dealing with Cyber Hype in Acquisition of Weapon Systems
Bldg 640/Rm 326	AT&L Better Data Initiatives - Cost Data Assessment Enterprise Example
Bldg 646/Rm 212	Buying Information Technology, Software, and Hardware in accordance with AFMAN-33-153



2016 Acquisition Insight Days



Breakout Session Schedule

TBD Breakout descriptions have been updated.

Breakout Session 5, June 15th, 1315	
Location	Topic
Kenney Auditorium	FMS Trends & Topics
Bane Auditorium	2030 Enterprise Capability Collaboration Team (ECCT) and Flight Plan - CLASSIFIED
Johnson Auditorium	Industry Panel: The Business View on Secure, Modular Open System Architecture Operations
Bldg 646/Rm 302	Why AFCEC Should Be Involved in Your Program
Bldg 643/Rm 118	BBP 3.0 Decoder Ring
Bldg 640/Rm 224	Incentives in Contracting
Bldg 640/Rm 326	Sustainability in Acquisition
Bldg 646/Rm 212	Product Lifecycle Management (PLM) Capability Initiative

SESSION	Title	Synopsis	Presenter
5	2030 Enterprise Capability Collaboration Team (ECCT) and Flight Plan	CLASSIFIED BRIEFING - An initiative that integrates expertise from around the service in an effort to deliver innovative solutions to capabilities issues. The first task of ECCT is exploring the air superiority mission with an eye toward the year 2030 and beyond, focusing on delivering capability options in projected future operating environments, and ultimately delivering courses of action to support acquisition activities and related efforts geared toward ensuring long-term air dominance independent of a reliance on specific platforms.	Chris Leak
1	Acquisition Analytics	This block of discussion seeks to provide insight into several tools, methodologies and approaches which may assist Acquisition Professionals better set, measure and achieve desired acquisition program cost, schedule and performance objectives.	Dr. Hartman (AFIT)
3	Acquisition, Intelligence, Requirements (AIR) Task Force Panel	Better Buying Power (BBP) 3.0 reflects the Department of Defense's (DoD) commitment to continuous improvements in the defense acquisition system. Under the overarching theme, Achieving Dominant Capabilities through Technical Excellence and Innovation, we are strengthening our efforts in innovation and technical excellence while also continuing the Department's efforts to improve efficiency and productivity. Key goal areas include: Achieve Affordable Programs, Achieve Dominant Capabilities While Controlling Lifecycle Costs, Incentivize Productivity in Industry and Government, Incentivize Innovation in Industry and Government, Eliminate Unproductive Processes and Bureaucracy, Promote Effective Competition, Improve Tradecraft in Acquisition of Services, Improve the Professionalism of the Total Acquisition Workforce.	Mr. Warfle Maj Gen Dennis Ms. Mazur Mr. Bishop
3	Aircraft Availability--Does it Matter?	Presents a summary of the evolution of the Aircraft Availability metric, how it is calculated, and its impact on cost and performance. Data analyses show that while it is intuitively obvious that we must have aircraft available to fly missions, the availability metric may not be the best indicator of readiness. Further, the analyses show that links between Aircraft Availability and cost and performance are tenuous at best. The presentation offers an alternative metric for measuring readiness.	Mr. Roger Moulder

4	AT&L Better Data Initiatives - Cost Data Assessment Enterprise Example	Ms. Ranae Woods (AFCAA Technical Director) will speak about data initiatives to include changes to the Cost Analysis Requirements Description, Technical Data Sheets and Cost/Schedule Data Reporting.	Ms. Ranae Woods
2	B-21 Long Range Strike Bomber Program Lessons Learned	Key lessons learned from B-21 Long Range Strike Bomber acquisition strategy, source selection, and protest. Topics will focus on the program guiding principles, source selection strategy, and protest execution.	Mr. Bill Bailey, B-21 System Program Director
5	BBP 3.0 Decoder Ring	This session will discuss the evolution of Better Buying Power; emphasizing the Under Secretary of Defense for Acquisition, Technology and Logistics' focus areas, along with contemporary practical examples for application of BBP 3.0 principles.	Mr. Ken Farkas (AFIT)
4	Buying Information Technology (IT) Software (SW) and Hardware (HW) in accordance with (IAW) AFMAN-33-153	Provide details on the order of precedence when ordering and/or procuring IT SW and IT HW IAW AFMAN 33-153 INFORMATION TECHNOLOGY (IT) ASSET MANAGEMENT (ITAM). Describe the process to buy Microsoft and other Commercial Of the Shelf Software (COTS) licenses. Clarify the AFWay waiver process and what products can be waived by the MAJCOM waiver official. Provide details about NETCENTS 2 mandatory use and submitting RFQs via AFWay. Provide information regarding the FDCCI process to get approval to obligate dollars for a datacenter IAW AFI 33-150 MANAGEMENT OF CYBERSPACE SUPPORT ACTIVITIES.	Ms. Pam Schartner
4	Charter of SAF/MG	Ms. Thomas will discuss the SAF/MG organization to include roles and responsibilities and function.	Ms. Marilyn Thomas
4	Commercial Acquisition (USG Only)	An overview of commercial acquisition policy in the current environment as it relates to commercial item determinations, obtaining data and determining Fair and Reasonable prices.	Mr. Brad Donaghue, PZF Ms. Leslie Overturf, AFMC

3	Contract Closeout	<p>In FY15, the AF spent \$278.5M on AbilityOne contracts. Contracting entities are encouraged to continue to seek opportunities suitable for the AbilityOne program in order to foster greater opportunities and career paths for people with disabilities. AFLCMC/PK has subsequently established an AbilityOne contract closeout cell on WPAFB, which provides employment opportunities for some of the 45,000 people who are blind or severely disabled, and also enables more rapid closure of AFLCMC contracts. This breakout session is intended to discuss the AbilityOne program and the contract closeout cell established at WPAFB.</p>	Lt Col David Huber
1	Core and 50/50	<p>These topics will help Program Managers (PMs) understand core and 50/50 as it relates to their specific programs, as well as provide them with a basic understanding of each. PMs are responsible for compliance with Title 10 USC 2464, <i>Core Logistics Capabilities</i>, and Title 10 USC 2466, <i>Limitations on the Performance of Depot-Level Maintenance of Materiel</i>, and are responsible for documenting how they will meet these Title 10 objectives in their product support strategy and Life Cycle Sustainment Plan. Additionally, PMs are responsible for collaborating with AFMC to determine the applicability of core depot-level maintenance and repair capabilities to the program. Early in the acquisition cycle (Milestone-A), PMs must determine applicability of the core requirement. At Milestone-B, PMs must estimate the core requirement, including capabilities and sustaining workloads needed to support the requirement. Lastly, PMs are responsible for implementing contract data requirements for tracking and reporting of total program cost and breakout of depot-level maintenance by contractor and organic (50/50).</p>	Ms. Susan Sheftic

3	Cost Capability Analysis	<p>Cost Capability Analysis originates from a 2011 CORONA leadership decision that sought to identify steps to improve affordability trades (cost versus warfighting capabilities) for AF programs and culminated in a requirement that it be accomplished. AFI 10-601 mandates that a "Cost Capability Analysis (CCA) be conducted to support all requirements and acquisition forums, Analysis of Alternatives (AoA) Final Reports, Capability Development Documents (CDDs) and Capability Production Documents (CPDs)." As a result of this requirement, AFLCMC has developed a framework to aide cross-functional teams in conducting CCAs. This analysis process has informed studies involving B-52 Radar, Intel Mission Data, Air Launch Control System, FAB-T, Cyber Environment and can greatly benefit any program by highlighting the most valuable use of limited resources early in the life cycle, ultimately leading to the selection of an affordable, effective end product.</p>	Maj Christina Obergfell
4	Dealing with Cyber Hype in Acquisition of Weapon Systems	<p>This talk will discuss the evolution of cyber threats from the traditional information technology perspective to that of operational technology and weapon systems. The talk is tailored for a wide audience and for those who are new to cyber.</p>	Dr. Robert Mills (AFIT)
4	DLA Perspectives on Life Cycle Management	<p>DLA Perspectives on Life Cycle Management: Over the last few decades, DLA's mission has evolved from managing parts to managing suppliers to one now focused on managing outcomes. This latest phase is a cultural shift and it requires us to approach acquisition in different ways, affecting how we engage with our suppliers and customers, how we structure contracts, how we use data and how we train our workforce.</p>	Mr. Matt Beebe
4	Experimentation and Prototyping	<p>CLASSIFIED BRIEFING - Experimentation/prototyping establishes an analytic foundation to characterize and resolve high-priority strategic capability gaps and identify promising investment (or divestment) opportunities. Experimentation campaigns to explore high leverage opportunities enabled by advanced technologies that cut across and inform all COAs.</p>	Chris Leak
1	F-35 Update	<p>F-35 here & now ... & into the future: Learning the lessons from the past (F-35 and other programs) to shape the future; managing the challenges of having a fleet of internationally fielded aircraft while finishing development; looking into the future at unique solutions to maintain and sustain a world-wide air force.</p>	Ms. Stephanie Brinley

5	FMS Trends and Hot Topics	TBD	Ms. Heidi Grant
KEY NOTE	Current Status of Better Buying Power	TBD	Mr. Shay Assad
2	How to Prepare a Stellar Market Research Report	Developing your acquisition strategy to maximize small business opportunities	Ms. Sue Tormey
5	Incentives in Contracting	Incentive Contracting from a pricing perspective, covering terminology, contract, type and incentive geometry development.	Mr. Derek Savage, PZF Mr. Brian Vance, PZF
5	Industry Panel	The Business View on Secure, Modular Open System Architecture Operations	TBD
2	Life Cycle Sustainment Plan (LCSP) Delegation	HQ AFMC/CC has delegated Sustainment Command authority	Mr. Dean DeBee
2	Negotiation Issues	BBP initiatives have provide challenges to the negotiation teams in getting to handshake. This session will provide insight into why changes had to be made to the process to get to a more equitable bottom line	Mr. Mark Jordan Mr. Robinson
1	Non-Defense Military Aircraft	The Air Force has been working on an innovative concept for supporting airworthiness assessments for Non-Defense Military-type Aircraft ("NDMA"). An NDMA is an aircraft designed for military use that is not commissioned, owned, or operated by the Department of Defense ("DOD") and is not part of the foreign military sales program. Though these aircraft are the responsibility of civil airworthiness authorities, the Air Force and DOD have valuable research, development, and engineering experience in evaluating the military-unique aspects of such designs. AFLCMC/EN-EZ developed a process that leverages its valuable expertise and is consistent with its legal authorities. By leveraging its expertise in this way, the Air Force gains valuable insight into the state of aviation outside the traditional defense sector. This knowledge will better position the Air Force to meet its own research and development needs and to capitalize on innovations that may otherwise go unnoticed.	Mr. Bob Fitzharris

3	Own the Technical Baseline (OTB)	Engineering expertise has eroded since the 1980s leading to an Air Force wide initiative to revitalize the engineering enterprise. "Ownership" of the Technical Baseline (OTB) allows the government to be an informed decision maker and to go "toe-to-toe" with industry counterparts. OTB requires access to the engineering data, competent experts to perform the analysis, engineering tools and infrastructure. OTB is a top priority for SAF/AQ.	Col Keith Bearden
5	Product Lifecycle Management (PLM) Capability Initiative	This briefing will provide a general understanding of PLM, the strategic focus driving a PLM solution, and a basic overview on the Air Force Product Lifecycle Management (PLM) Capability Initiative (CI). The PLM-CI overview will provide the following: familiarity with concepts and capabilities of the AF PLM-CI, knowledge of the value PLM brings to the AF enterprise, and awareness of the PLM-CI status and way forward.	Mr. Brian Kinkade Briefer TBD
1	Sole Source - RFP to Contract Award Timelines (\$50-\$500M)	Both AF and Industry would like to see the timeline reduced. This session will present what actions are underway and future opportunities that exist that can reduce this timeline.	Mr. Mark Jordan Mr. Robinson
2	Space Acquisitions Lessons Learned & Best Practices	The purpose of this presentation is to discuss the Space and Missile Systems Center (SMC) acquisition process and share lessons learned and best practices with acquisition professionals across the Air Force. This briefing will include ongoing process improvement initiatives to reduce RFP release to contract award timelines.	Ms. Barbara Baker
2	Strategic Developmental Planning	CLASSIFIED BRIEFING - Strategic Development Planning is a key process to support the SECAF & CSAF in strategic decisions that guide the AF toward mission success today and in the future, within available funds and with acceptable risk.	Chris Leak
2	Supplier Management	This seminar focuses on maximizing value in the Supply Chain through the exploration of topics in Supplier Management. Attendees will examine and discuss how to identify key suppliers, supplier performance metrics and how to establish strategic alliances in a DoD environment.	Mr. Eric Grover (AFIT)

5	Sustainability in Acquisition	The AFLCMC Product Support Engineering Division develops and implements cost effective engineering solutions to meet warfighter objectives: Fly, Fight, and Win..., and supports the AF Product Support vision: affordable warfighter readiness delivered through optimized Air Force product support enterprise capabilities. The efforts are focused on improving Reliability and Maintainability tenets across the AF, standardizing engineering dispositions across AFLCMC, implementing enterprise technology solutions to improve readiness and reduce costs and developing product support engineering plans and solutions to support the AF Enterprise Product Support Strategy. The main focus areas of Product Support Strategy are: reliability and maintainability, corrosion prevention and corrosion impact reduction through the lifecycle, Environmental, Safety, and Occupational Health (ESOH) risks concerns for the duration of system's lifecycle. The Product Support Enterprise mindset is to bend down the lifecycle cost curve decreasing maintenance and sustainability costs, while increasing readiness and affordability.	Ms. Debbie Naguy Mr. John Hedke
1	Sustainment KPP (Ao and Am) Analysis Approach	Provides an overview of a analytic approach to evaluating sustainment KPP values. Specifically, validating sustainment KPPs for proposed weapon systems using a deterministic simulation model, DOE & regression analysis to generate equations and prediction intervals to estimate Ao and Am.	Mr. Tom Stafford
1	Sustainment: Trends, Best Practices, and Lessons Learned	TBD	Mr. Terry Emmert
4	Technical Evaluations	This one-hour briefing answers the burning questions: What is a sole-source tech eval, why is it important, and, best of all: why should I care? Why don't current tech evals meet customer needs - and the corollary: who IS my customer? What are the essential elements of a tech eval? Do you know how risk is accounted for in a tech eval? What do Sir Winston Churchill, Albert Einstein, and wild animals - yes, WILD animals - have to do with tech evals? All that and more will be revealed. It's a fast-paced, fact-filled, and wide-ranging discussion. Come join us if for no other reason than to sate your curiosity! (DISCLAIMER: No animals will be harmed during the briefing, but millions of electrons will be terribly inconvenienced.)	Mr. Lucas Jacobsen, AFLCMC/PZFE Mr. Barry Raygor, AFLCMC/AZE

3	Technology Transfer	CLASSIFIED BRIEFING - Technology Transfer (T2) is the intentional communication (sharing) of knowledge, expertise, equipment, and other resources for application to military and nonmilitary systems. T2 spin-off is used to promote and make available existing DoD-owned or developed technologies and technical infrastructure to a broad spectrum of non-DoD applications. T2 spin-on is used to incorporate innovative technology developed outside the DoD into military systems to meet mission needs at a lower acquisition cost by taking advantage of the economies of scale by purchasing from a larger industrial base. T2 dual-use (co-development) are activities that develop technologies that have both DoD and non-DoD applications.	Chris Leak
2	The Big Three - Additive Manufacturing, CBM+ and Robotics	The AFLCMC Product Support Engineering Division develops and implements cost effective engineering solutions to meet warfighter objectives: Fly, Fight, and Win..., and supports the AF Product Support vision: affordable warfighter readiness delivered through optimized Air Force product support enterprise capabilities. The efforts are focused on improving Reliability and Maintainability tenets across the AF, standardizing engineering dispositions across AFLCMC, implementing enterprise technology solutions to improve readiness and reduce costs, and developing product support engineering plans and solutions to support the AF Enterprise Product Support Strategy. The main focus areas of the Product Support Strategy are: reliability and maintainability, corrosion prevention and corrosion impact reduction, and Environmental, Safety, and Occupational Health (ESOH) risk reduction across the lifecycle of AF weapon systems. The Product Support Enterprise mindset is to bend down the lifecycle cost curve decreasing maintenance and sustainability costs, while increasing readiness and affordability.	Ms. Debbie Naguy
KEY NOTE	Third Offset: What's Our Role?	TBD	Gen Ellen Pawlikowski

3	USAF Airworthiness Panel	USAF Airworthiness: The Good, The Bad, and The Ugly. Engineering leaders from USAF program offices and the USAF Airworthiness Office discuss the Airworthiness process. What works and what are we doing well? What doesn't work so well and what could we be doing better? How are unique cases addressed that challenge the routine application of the Airworthiness process?	Mr. Dave Bushroe Mr. Doug Atkinson Mr. Scott Keen (unconfirmed) Mr. Brian Strizak (unconfirmed)
1	Weapon System Cyber Security Panel/Weapon System Cyber Resiliency	CLASSIFIED BRIEFING - The Air Force's ability to fly, fight, and win in air, space and cyberspace is threatened by increasingly competent adversaries in the cyberspace domain. The cyber threat is more than just network intrusion or traditional malware; it also affects our weapon systems. The Air Force must have the ability to acquire, field, operate, and sustain cyber resilient systems to ensure robust mission assurance across a dynamic, sophisticated threat spectrum.	Mr. Mitch Miller
3	Weather for Acquisition	Weather is considered in all AF decisions; from the base picnic to executing the air war. It is also considered in all aspects of the acquisition process. This course will introduce acquisition professionals to the weather phenomena that they need to account for as they develop their programs. In addition, the course will show how Staff Meteorologists work with the acquisition community to account for weather and/or mitigate the effects of weather to ensure a program is successful.	Mr. Fred Meyer Mr. De Leon Narcisse
5	Why AFCEC Should Be Involved in your Program	TBD	Mr. Randy Brown