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by Hans M. Kristensen

TALKING PAPER

ON

B61-11 PROGRAM STATUS AND HISTORY

UP-COMING EVENTS

- (U) 20 Sept., B-2 Nuclear Certification and Surety meeting being held at SA-ALC/NWI
 - (U) Address certification issues of the B61-11 integration with the B-2
 - (U) Address use control and surety constraints for the B-2 to carry the B61-11
- (U) 20 Sept., B61-11 Mission Analysis Working Group meeting at SA-ALC/NWI
 - (U) Acceptable delivery envelop
 - (U) Delivery pattern, weapons spacing (training), weapons per target, weapons per pass, weapons per aircraft
 - (U) Military Characteristics (MC) and Stockpile-to-Target Sequence (STS) ability to meet mission needs. MC and STS form the contract between the AF and DOE for any weapon.
- (U) 25 Sept., B61-11 Executive Working Group meeting at SA-ALC/NWI
 - (U) Obtain buy-in of B-2 restrictions by the Executive Working Group
 - (U) Update on program status and schedule development
- (U) Mid-Oct., B61-11 program schedule and milestones are due into AQQS(M/N) for AF coordination prior to presentation to NWCSSC
- (U) 15 Nov., B61-11 schedule and milestone briefing to NWCSSC

ISSUES & TASKS

- (U) Develop B61-11 program schedule and milestones for 90 day brief (scheduled for 15 Nov) to NWCSSC
- (U) Acceptability of MC and STS for B61-11, draft documents are out for POG comments

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-- (U) Physical characteristics (weight, balance, moments of inertia)

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-- (W) (S) B-2 certification rules and requirements and nuclear surety]

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-- (U) AQQS(M/N), AQQS(B-2), AF/XORC and ACC/DRY drafting language

-- (U) AQQS(M/N and B-2) and AF/XORC working coordination schedule

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B61-11 POG

- (U) Executive Working Group: Responsible for general conduct of the B61-11 program and provides direction and coordination of the effort to meet Air Force requirements.
- (U) Mission Analysis Working Group: Performs analysis to determine the mission impact of the B61-11 capabilities and constraints
- (U) Other areas for this project use the standing B61 POG structure, including Joint Test, Environmental, Maintenance & Logistics, Surety and Reliability Working Groups
- Official Observers are:
 - Lt Col Bill Mullins SAF/AQQS
 - Col Harrison Freer OATSD(AE)(NM)
 - Col Harold Camacho AF/SEC
 - Kent Johnston LLNL
 - Lt Col David Little FCDNA
 - Gary Betourne OASD/ISP/NSS

- Current Membership Table

Organization	Executive	Mission Analysis	Surety & Reliability	Maint. & Logistics	Joint Test	Environmental
SA-ALC/NWI	Ellsworth Rolfs*	Capt Craig Loisel	Ellsworth Rolfs*	Ellsworth Rolfs	Kenneth Villareal*	Kenneth Villareal*
HQ-ACC	Lt Col Alan Armstrong (ACCLO)	Lt Col Adrean Robbe (DRP)	Lt Col Alan Armstrong (ACCLO)	MSgt Jim Layne	Lt Col Alan Armstrong	Lt Col Alan Armstrong
STRAT-COM	Stan Gooch	Maj Mike Paselk*		Stan Gooch	Stan Gooch	Stan Gooch
SA-ALC/NW				Walter Lucantonio*	Walter Lucantonio	Walter Lucantonio
DOE/AL	Daisy Nez		Daisy Nez	Daisy Nez	Daisy Nez	Daisy Nez
LANL	Fred Edeskuty	Mike Shick	Terry Robinson	Burt Davis	Roberta Day Idzorek	Fred Edeskuty
SNL	Don McCoy	Steve Hatch	Richard Kreutzfeld	Aaron Hillhouse	W. Erickson	Aaron Hillhouse
B-2 SPO	Capt Middleton-Brown	Capt Middleton-Brown				
OC-ALC/LHM	Ronald Skinner				Ronald Skinner	

* Chairman

HISTORY

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(u) (S) Oct. 93 ATSD(AE) requests the Air Force study the replacement of the B53 gravity bomb with a stockpile weapon.

(u) (S) Dec. 93, B53 Replacement Quick Look Study []

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- (U) Jan 95, NWCSSC approves the B61-11 concept for NWC consideration
- (U) Feb. 95, NWC approves the B61-11 concept
- (U) Apr. 95, DOE and ATSD(AE) start round of visits to Congressional staffers on the B61-11
 - (U) Requested written confirmation from House and Senate Energy and Water Subcommittees and the Senate Armed Services Committee and the House National Security Committee
 - (U) AF's request to participate in the Congressional notification delegation was denied by ATSD(AE)(NM)
 - (U) Due to political sensitivity of this program it was the full consensus of the DoD players, {ATSD(AE), OSD(P), AF, JS} that NO WORK BE PERFORMED ON THE B61-11 UNTIL CONGRESSIONAL CONCURRENCE WAS RECEIVED
 - (U) Very limited Air Force work on the B61-11 from Jan 94 to Jul. 95. Limited to NWC vote of the B61-11 and FY97 POM for B61-11 flight tests
- (U) Jul. 95, Last of four letters from Congressional committees is received by DOE approving the reprogramming of FY 95 funds for the B61-11 effort, we have copies of Congressional response and DOE's reprogramming request
- (U) Jul. 95, ATSD(AE) requests the Air Force task the B61 Project Officers Group to implement the B61-11 project and brief program schedule and milestones within 90 days
- (U) Jul. 95, AF/XORC places \$5.2M funding wedge in its FY97 B-52 flight test PE for B61-11
- (U) Jul. 95, SAF/AQQ tasks SA-ALC/NWI to initiate the B61-11 program and for the B61 Lead Project Officer to brief program schedule and milestones to NWCSSC within 90 days of tasking

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- (U) 8 Aug. 95, B61-11 Program Kick-Off meeting held, first real movement on B61-11 in 6 months
- (U) 6 Sept. 95, DOE has first all agency meeting on B61-11 program, first time people in production complex have seen the B61-11 concept
- (U) 8 Sept. 95, First Draft of B61-11 MC is put out for comment

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