



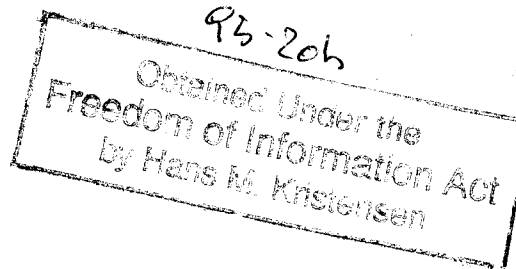
**DEPARTMENT OF THE AIR FORCE**  
**AIR FORCE MATERIEL COMMAND (AFMC)**  
**Nuclear Weapons Integration**

27 August 1995

Correct date probably  
27 July 1995

**MEMORANDUM FOR DISTRIBUTION**

**FROM: SA-ALC/NWIE**  
1651 First Street SE  
Kirtland AFB NM 87117-5617



**SUBJECT: B53 Replacement Kick Off Meeting**

1. SA-ALC/NWIE will host the kick-off meeting for the B53 Replacement effort at Kirtland AFB, NM on 8 August 1995. The meeting will begin at 0800 in the Gold Conference Room on the second floor of the NWI building (20360). A draft agenda is attached.
2. One of the areas we plan to cover is the group's structure and the charters for each of the working groups. Draft copies of the organization and charters are attached so you can prepare comments.
3. If you wish to attend, please send your clearance to:

SA-ALC/NWIE  
Attn: Capt Loisel  
1651 First Street SE  
Kirtland AFB, NM 87117-5617

or fax it to Capt Loisel at (505) 846-4618, DSN 246-4618. The conference room is cleared for discussions up to the Secret level.

4. If you have any questions or would like to add something to the agenda, please call Capt Loisel at (505) 846-9575, DSN 246-9575

A handwritten signature in cursive, appearing to read "Craig L. Loisel".  
**CRAIG L. LOISEL, Capt, USAF**  
B53 Replacement Project Officer

**B53 Replacement Kick-off****Agenda  
(Draft)**

- 0800-0815 Administrative Matters - Capt Loisel, NWIE
- 0815-0830 Welcoming Remarks - Col Curry, NWI
- 0830-0930 Overview of Tasking - LtC Mullins, SAF/AQQS
- 0930-0940 Break
- 0945-1045 Air Force Requirements
- 1015-1030 Break
- 1030-1130 Standing Safety Committee Briefing
- 1130-1300 Lunch
- 1300-1350 Working Groups/Charters - Capt Loisel
- 1350-1400 Break
- 1400-1450 Working Groups/Charters (Continued)
- 1450-1500 Break
- 1500-1550 (Time left free for future agenda items)
- 1550-1600 Break
- 1600-1630 Action Items/Schedule Next Meeting
- 1630 Adjourn

SEMI DT  
172700 11-20AM INDOLEAN SYSTEMS...  
**CHARTERS FOR THE B61-11 TEAM (STUDY GROUP, SUB GROUP, ETC...)**

Wherever possible and desirable, the B61-11 working groups will coordinate with related B61 POG working groups to avoid duplication of effort, specifically, the Environments, Logistics and Surety/Reliability Working Groups.

**\*\* System Engineering Working Group (SEWG)**

The SEWG is responsible for designing and implementing weapon modifications to meet USAF requirements. The SEWG will work with the Test Working Group (TWG) to develop test requirements. The SEWG will inform the B61 Surety Working Group (SWG) of all design changes so the SWG can assess any changes to weapon surety.

**\*\* Cost Working Group (CWG)**

The CWG will ensure the costs do not exceed the funding provided for the program. The CWG will determine the cost of any new training or new support equipment required for the B61-11. The CWG will work with DOE to provide a rough order-of-magnitude cost for the B61-11.

**\*\* Test Working Group (TWG)**

The TWG will develop the test program for the B61-11, and coordinate it with the System Engineering Working Group, the users and the aircraft SPO(s) to ensure the planned testing will qualify the weapon for use on the platform(s) selected. The TWG will implement the coordinated test program. Implementation includes, but is not limited to: scheduling test range, aircraft and test assets for each test; informing the B61-11 Subgroup of upcoming tests; reviewing AF and DOE/National Lab interim and final test reports.

**Environments Working Group (EWG)**

The Environments Working Group will create a Stockpile to Target Sequence and Military Characteristics by modifying B61-7 documents to reflect unique requirements of the B61-11.

**Logistics Support Working Group (LSWG)**

The LSWG will ensure special training, transportation, maintenance and/or storage requirements are documented. The LSWG will provide retrofit kits and procedures to the necessary Air Force units. The LSWG is responsible for developing procedures for the use and handling of trainers for the B61-11. The LSWG will record any new requirements in the appropriate documents (T.O.s, FSARs, etc.).

**Mission Analysis Working Group (MAWG)**

The MAWG will perform analyses to determine the mission impact of capabilities and constraints of the B61-11. The users (ACC, STRATCOM) will provide target sets to the MAWG.

**Surety/Reliability Working Group**

**The B61 Surety and Reliability Working group will provide support to the B61-11 team for surety and reliability considerations.**

# B61-11 Team

