

INTRODUCTORY REMARKS FOR  
FINESSE PROJECT MEETING

MOHAMED A. ABDU  
UCLA

FINESSE PROJECT MEETING  
FEBRUARY 13, 1985  
UCLA

FINESSE PROJECT MEETING AGENDA  
FEB. 13-14, 1985  
UCLA

Wednesday, Feb. 13

8:30-9:00	Introductory Remarks	Abdou
9:00-9:30	Plasma Interactive Components - Status	McGrath
9:30-10:00	Tritium & Vacuum Systems - Status	Bartlit
10:00-10:30	Costing - Status	Carpenter
10:30-10:45	<u>Coffee Break</u>	
10:45-11:05	Fusion Facilities - Status	Gierszewski
11:05-11:25	Mirror Fusion Facil. - Status	Doggett
11:25-11:55	Solid Breeder Blankets	Gierszewski
11:55-12:25	Fission Reactor & Point Sources Facil.	Grover
12:25-1:30	<u>Lunch</u>	
1:30-2:00	Liquid Metal Breeder Blankets	Tillack
2:00-2:30	Facilities for LM Blanket Tests	Sze
2:30-3:00	MHD Analyses of LM Blankets	Madarame
3:00-3:30	Thermal-Hydraulics Analyses of LM & SB Blankets	Taghavi
3:30-3:45	<u>Break</u>	
3:45-4:45	Test Plans - Task C	Berwald/Garner
4:45-5:30	Discussion and Actions	Abdou

Thursday, Feb. 14

8:30-9:15	Status and Planning for Int'l Workshop	Abdou
	<u>Dry Runs for Presentations at Workshop</u> (Times given are 2X presentation times)	
9:15-9:55	Generic Blanket Options	Morgan
9:55-11:15	LM Blanket Issues, Phenomena, etc.	Tillack
11:15-12:35	SB Blanket Issues, Phenomena, etc.	Gierszewski
12:35-1:45	<u>Lunch</u>	
1:45-2:45	Non-Neutron Test Stands for Blankets	Sze, Tillack
2:45-3:45	Role of Point Neutron Sources & Fission Reactors	Grover
3:45-4:00	<u>Break</u>	
4:00-5:40	Role of Fusion Devices	Berwald, Garner

Adjourn

URGENT Telex

From: France Telex No. 691379

DE/Saclay/Serma/Mr. Schwartz  
Pour: Mr. M.A. Abdou  
Pour info: Sac/IRS/Mr. Deler

Sac/Memt  
Sac/Serma/Mr. Carre  
Far/Dr. FC/Mr. Gourdon

Thank you for your telex of Feb. 6. I think I was clear in my previous telex that my demand of extension was related to the overview of the French program I should present on Mar. 11. This was not linked to the presentation on Mar. 12 by Mr. Carre, of the main conclusions of his blanket concepts review.

I understand the agenda is very tight, but this is a matter of equilibrium and interest for the French program presentation, of course my mention of a one hour expose was only indicative of what I feel convenient and can be slightly adapted to fit with your agenda. I hope I don't give you a too heavy task.

I would appreciate if you confirm me the Mr. Carre's participation to the technical committee.

Sincerely Yours.

Signe J.-P. Schwartz

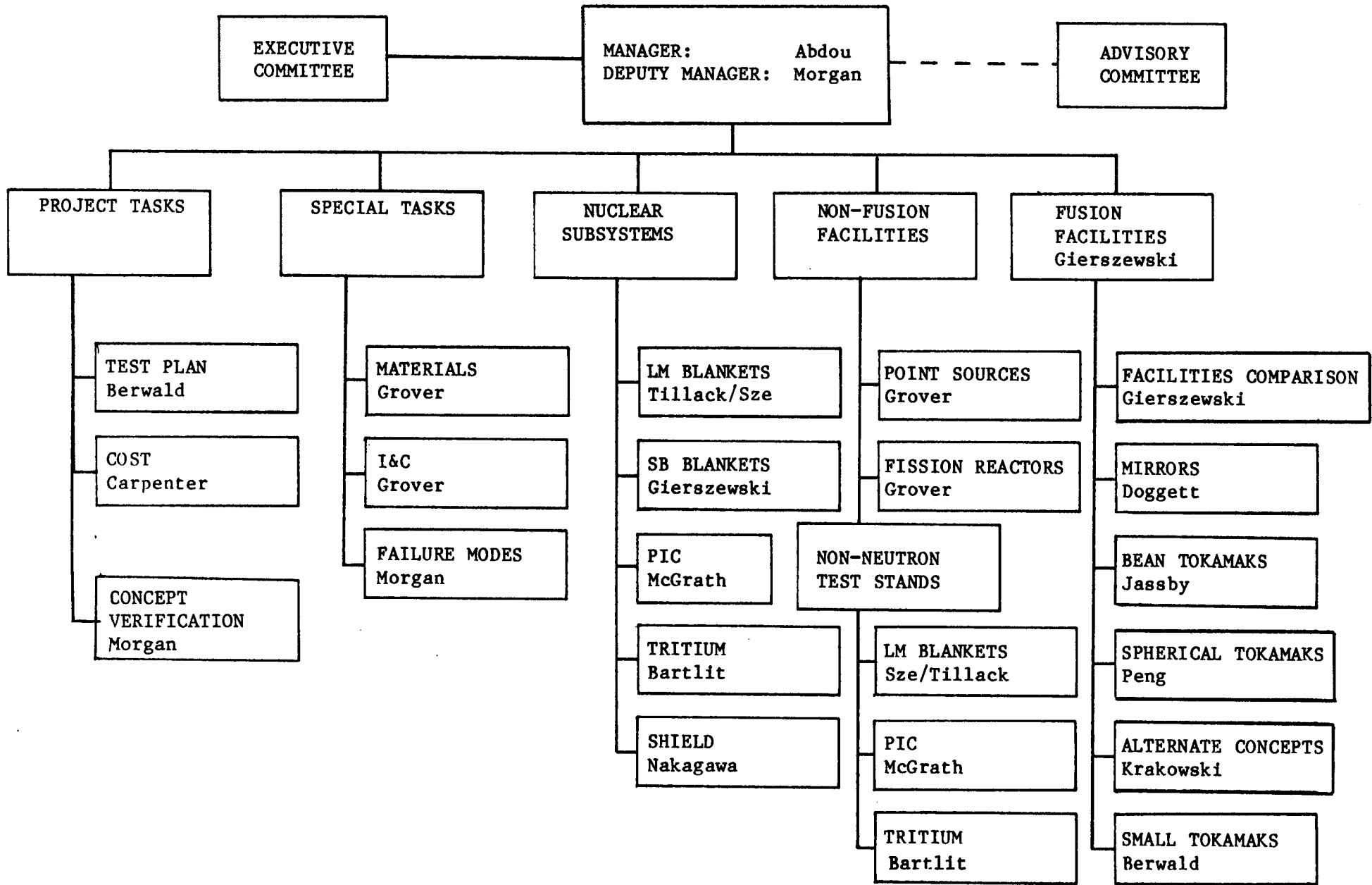
Telex no. 690641

## PURPOSE OF MEETING

- WEDNESDAY: REGULAR PROJECT MEETING, PROGRESS REPORTS
  
- THURSDAY: MARCH WORKSHOP
  - REVIEW DETAILS OF AGENDA; RESPONSIBILITIES; PROCEDURE, ETC.
  
  - REVIEW PRESENTATIONS
  
- FRIDAY MORNING (FOR THOSE WHO PLANNED TO STAY):
  - INDIVIDUAL DISCUSSIONS
  
  - ADMINISTRATIVE ARRANGEMENTS FOR MARCH WORKSHOP

## 6TH TOPICAL MEETING IN SAN FRANCISCO

- SEND COPIES OF PAPERS TO MARILYN FOR FINESSE FILE.
  
- PRESENTATIONS:
  - SHOULD COVER MATERIAL UP TO INTERIM REPORT; AVOID TEMPTATION TO INCLUDE THE LATEST INFORMATION
  
  - AVOID GIVING THE SAME PRESENTATION THAT YOU WILL GIVE AT THE MARCH WORKSHOP. (HOWEVER, SOME OF THE VIEWGRAPHS WILL NECESSARILY BE REPEATED.)



EXECUTIVE  
COMMITTEE

MANAGER: Abdou  
DEPUTY MANAGER: Morgan

ADVISORY  
COMMITTEE

PROJECT TASKS

SPECIAL TASKS

NUCLEAR  
SUBSYSTEMS

NON-FUSION  
FACILITIES

FUSION  
FACILITIES  
Gierszewski

TEST PLAN  
Berwald

COST  
Carpenter

CONCEPT  
VERIFICATION  
Morgan

MATERIALS  
Grover

I&C  
Grover

FAILURE MODES  
Morgan

LM BLANKETS  
Tillack/Sze

SB BLANKETS  
Gierszewski

PIC  
McGrath

TRITIUM  
Bartlit

SHIELD  
Nakagawa

POINT SOURCES  
Grover

FISSION REACTORS  
Grover

NON-NEUTRON  
TEST STANDS

LM BLANKETS  
Sze/Tillack

PIC  
McGrath

TRITIUM  
Bartlit

FACILITIES COMPARISON  
Gierszewski

MIRRORS  
Doggett

BEAN TOKAMAKS  
Jassby

SPHERICAL TOKAMAKS  
Peng

ALTERNATE CONCEPTS  
Krakowski

SMALL TOKAMAKS  
Berwald

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KEITH THOMASSEN (LLNL)



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G. D. (DAVE) MORGAN (MDAC)

DAI KAI SZE (ANL)

MARK TILLACK (UCLA)

FINESSE SCHEDULE OF MEETINGS

DECEMBER 13-14, 1985	EXEC. COMM. MEETING	UCLA, 6275 BOELTER HALL
FEBRUARY 13-14, 1985	PROJECT MEETING	UCLA, 6275 BOELTER HALL
MARCH 10-13, 1985	INTERNATIONAL WORKSHOP	UCLA, FACULTY CENTER, HACIENDA ROOM
APRIL 23-24, 1985	PROJECT MEETING	UCLA, FACULTY CENTER, HACIENDA ROOM
JUNE 13-14, 1985	PROJECT MEETING*	UCLA, FACULTY CENTER, PLAYA ROOM
LATE JULY/EARLY AUGUST (EXACT DATES TRD)	PROJECT MEETING	TRD
OCTOBER 23-24, 1985	WORKSHOP*	UCLA, FACULTY CENTER, CALIFORNIA ROOM

\*ADVISORY COMMITTEE ATTENDS.