Advanced LIGO Project Organization

LIGO-M070069-v16

30 October 2013

Legend:

ADL	Advanced LIGO
CIT	California Inst. of Tech.
MIT	Massachusetts Inst. of Tech.
LHO	LIGO Hanford Observatory
LLO	LIGO Livingston Observatory.

LIGO Lab Directorate
Executive Director-David Reitze,
Deputy Director-Albert Lazzarini
CIT

Project Leader
David Shoemaker
MIT

QA
WBS 4.14.1.2
Lead-Jeff Lewis
CIT

LHO & LLO Site
QA/QC Officers

Safety
WBS 4.14.1.2
Lead-David Nolting
LLO

LHO Site Safety
Coordinator
Mark Hankel

LLO Site Safety
Coordinator
Jessica Bordelon

Project Advisory
Panel (PAP)

Risk Management
Team
(RMT)

Project Manager
WBS 4.14
David Shoemaker
MIT

System Engineer
WBS 4.14.5
Dennis Coyne
CIT

ADL Change
Control Board
(ADLCCB)

Deputy Project Manager
WBS 4.14.1.2-4.14.1.4
Finance and Administration
Mary Kurts, LHO

Deputy Project Manager
WBS 4.14.1.1, 4.12.1.5
Optics, 3rd IFO, Acceptance
Marty Levine, LHO

Deputy Systems
Engineer
Calum Torrie
CIT

System Requirements
& Integration
Systems Scientist
Peter Fritschel
MIT

ADL Technical
Review
Board (ADLTRB)

CDS
WBS 4.14.1
Rolf Bork
Leader

CDS Cog.
Scientist
Vern Sandberg

Lasers & Optics
WBS 4.14.1
Eric Gustafson

ISC
WBS 4.08
Peter Fritschel
Leader

ISC Cog.
Engineer
Rich Abbott

DCS
WBS 4.12
Stuart Anderson
Leader

PSL
WBS 4.04
Benno Willke
Leader

PSL Cog. Sci.
Peter King

PSL EE
Rolf Bork (acting)

Installation (INS)
WBS 4.13
David Shoemaker

SUS
WBS 4.03
Norna Robertson
Leader

FMP
WBS 4.01
John Worden
Leader

AOS-SLC
WBS 4.07.4.1
Calum Torrie
Leader

AOS-SLC EE
M. Mageswaran

DAQ
WBS 4.09
Rolf Bork
Leader

DAQ Cog. Scientist
Daniel Sigg

Timing System
WBS 4.09.4.5
Szabi Marka
Leader

COC
WBS 4.06
GariLynn Billingsley
Leader

COC Cog.
Scientist
Bill Kells

Installation Leader
David Shoemaker
(Marty Levine)

Integration Leader
Peter Fritschel

BSC-SUS -WBS 4.03.4.4
Ken Strain/Sheila Rowan
Principal Investigators
(UK)

AOS-VP
WBS 4.07.4.A
Calum Torrie
Leader

IO
WBS 4.05
Guido Mueller
Leader

IO Cog. Engineer
Rich Abbott

LHO Installation
Leader
Mike Landry

LHO Test Leaders
Keita Kawabe &
Daniel Siegg

HAM-SUS -WBS 4.03.4
Except (4.03.4.4)
Janeen Romie
Leader

HAM-SUS Cog.
Scientist
Mark Barton

AOS-IAS
WBS 4.07.4.6
Doug Cook
Leader

AOS-TCS
WBS 4.07.4.2
Mindy Jacobson
Leader

AOS-TCS Cog.
Scientist
Aidan Brooks

AOS-TCS EE
Ben Abbott

LLO Installation
Leader
Brian O'Reilly

LLO Test Leader
Valera Frolov

SUS Test Lead
Stuart Aston

AOS-OptLev
WBS 4.07.4.7
Eric Gustafson
Leader

AOS-OptLev EE
Mohana
Mageswaran

SUS EE
Rolf Bork (acting)

AOS-PhCal
WBS 4.07.4.8
Rick Savage
Leader

AOS-PhCal EE
Mohana
Mageswaran

SEI
WBS 4.02
Ken Mason
Leader

SEI Cog.
Scientist
Brian Lantz

SEI EE
Ben Abbott

AOS-TransMon SUS
WBS 4.07.4.3
Calum Torrie
Leader

AOS-TransMon
SUS EE
Rolf Bork (acting)

SEI Test Lead
Fabrice Matichard