





Technical Coordination

M. Ignatenko
Deputy D. Morse

**Detector infrastructure,
Racks, Cooling**

A. Lanaro, P. Levchenko

Gas Systems

X. Yang, A. Florent

CSC Maintenance and Repair

M. Ignatenko, O. Prokofiev

Electronics

S. Durkin, D. Wood

Power Systems

A. Madorsky, P. Levchenko

Alignment

X. Yang, O. Prokofiev

904 Infrastructure, CSC test stands

D. Morse, P. Levchenko

Spare Materials, Equipment DB

X. Yang, I. Vorobiev

Safety and DSS

X. Yang



Electronics
S. Durkin, D. Wood

Engineer Coordination

CFEB, DCFEB, DMB, DDU, VCC, DCC

OTMB

ODMB

ALCT, TMB, RAT

AFEB

LVDB, CRB, PCMB

HV, Backplane, ALCT f/w

LVDB7

LVMB, LVMB7

CCB, PPIB, MPC

Radiation Testing

Electronics Tracking DB

M. Matveev

B. Bylsma

J. Gilmore

M. Sevilla

A. Peck

N. Bondar

A. Lanaro

A. Madorsky

V. Karjavine

R. Gerhard

M. Matveev

J. Gilmore

X. Yang



Run Coordination

E. Juska

Deputy J. Wang

DAQ and Online Systems
Electronics Firmware
Data Integrity Monitoring
Online Calibration
Online Timing
CSC Liaison to EMTF
DOC Training

F. Geurts, J. Liu

B. Bylsma, M. Sevilla

V. Barashko

K. Banicz

UCLA, M. Ignatenko

R. Wang

E. Juska, J. Wang



**DAQ and Online
Systems**

F. Geurts, J. Liu

Software Releases, Run Control

J. Liu

DCS

E. Juska, J. Liu, X. Yang

Online Computers and Local DAQ

K. Banicz

FED Software

J. Gilmore, S. Durkin

DQM

V. Barashko, A. Korytov

Test Bed Systems (SX5, 904, GIF++)

K. Banicz

Expert System

E. Juska, K. Banicz, J. Liu

Online Databases

I. Vorobyev

CSC Liaison to TCDS

K. Banicz



DPG
T. Cox
Deputy I. Suarez

Data Monitoring and Performance

S. Duric

Local Reconstruction

M. Ivova

Simulation

T. Cox



**Data Monitoring
and Performance**
S. Duric

DQM Infrastructure

V. Barashko

DQM Content

V. Barashko, T. Cox

CSC Validation

D. Taylor

Prompt Feedback

D. Taylor

Data Certification

K. Long, O. Kukral

MC Comparison

T. Cox

CMSSW Release Validation

T. Cox

Conditions Data

A. Hortiangtham

Performance (Spatial Resolution)

V. Palchik

Performance (Time Resolution)

UCLA, F. Golf

Performance (Segment & LCT)

S. Duric

Performance (CSC Aging)

L. Shchutska



Local Reconstruction
M. Ivova

CSC Geometry (Strips & Wires)	<i>T. Cox</i>
Data Structures (Digis, Rechits, Segments)	<i>T. Cox</i>
Data Structures (Trigger Primitives)	<i>S. Dildick</i>
Data Structures (Conditions Data)	<i>T. Cox</i>
Use of Conditions Data	<i>T. Cox</i>
Data Unpacker (Raw → Digi)	<i>V. Barashko</i>
Rechit Building (Maintenance)	<i>T. Cox</i>
Rechit Building (Development)	<i>UF Group</i>
Segment Building (Maintenance)	<i>T. Cox</i>
Segment Building (Development)	<i>V. Palchik, N. Voytishin and UF Group</i>



Simulation
T. Cox

Geometry (for GEANT)
Conditions Data
Digitizer (Simhit → Digis)
LCT Emulator (Digis → LCT)
Packer (Digis → Raw)
Neutron Background

T. Cox

T. Cox

T. Cox

S. Dildick

V. Barashko

Sim Group + Muon DPG



Upgrade
D. Wood
Deputy M.F. Sevilla

MEx/1

S. Durkin

CSC/GEM

P. Karchin

**CSC Aging and
Gas R&D**

*A. Korytov, K. Kuznetsova,
V. Perelygin*

Upgrade Simulation

I. Suarez, D. Wood

Muon TDR

M. F. Sevilla, D. Wood