



Russia



7 Institutes
254 Collaborators
As of February 2003

PRESHOWER

Silicon detector
production and tooling,
pre-production
prototypes
JINR

MUON Endcaps

ME 1/1 Detectors, electronics,
mechanics, assembly, services
JINR
CSC prototyping, tooling etc.
PNPI

HCAL Endcaps

Optics and pre-production
prototypes
IHEP, INR

ECAL Endcaps

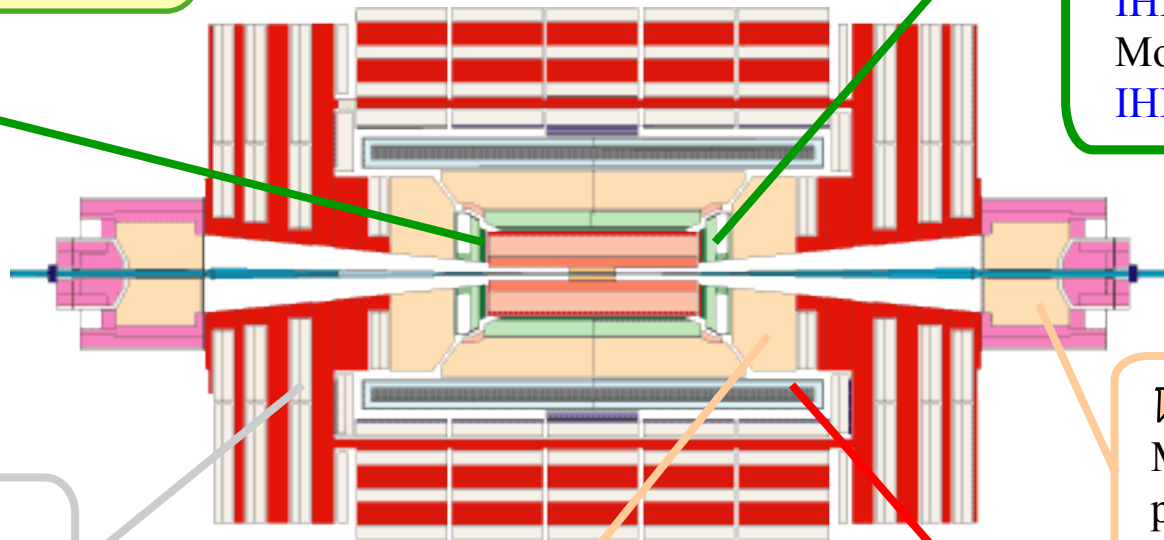
Crystal purchase
IHEP, INR, MSU
Vacuum phototriodes
IHEP, INR, PNLPI, PNPI
Mechanics and assembly
IHEP, INR
Monitoring system
IHEP

Very-Forward Calorimeter

Mechanics, optics, calibration,
pre-production prototypes
ITEP, MSU

MAGNET

Procurement
All



KEY: IHEP - Institute for High Energy Physics, Protvino;
INR - Institute for Nuclear Research, RAS, Moscow; ITEP - Institute for Theoretical and Experimental Physics, Moscow;
MSU - Moscow State University, Institute for Nuclear Physics, Moscow; PNLPI - P.N. Lebedev Physical Institute, RAS,
Moscow; PNPI - Petersburg Nuclear Physics Institute, RAS, St. Petersburg; JINR - Joint Institute for Nuclear Research, Dubna