

MUSE

report and news

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INFN Frascati

MUSE MB meeting
29 April 2019

2018 Milestones and Deliverables

Number	WP	Name	Lead Beneficiary	Due date	Status
MS4	3	Mu2e laser assembled	INFN	30 Jun 2018	Completed
MS5	3	Muon g-2 calibration commissioned	UCL	31 Dec 2018	Completed
D2.3	2	Mu2e HPGe design	LIVERPOOL	31 Mar 2018	Submitted
D5.3	5	Masterclasses	LIVERPOOL	30 Apr 2018	Submitted
D4.1	4	Mu2e code	INFN	31 Aug 2018	Submitted
D7.6	7	3 rd MUSE General Meeting	INFN	30 Sep 2018	Submitted
D6.1	6	Irradiation tests	INFN	31 Nov 2018	Submitted
D6.2	6	SiPM characterization	HZDR	31 Dec 2018	Not yet done
D2.2	2	Production DB	INFN	31 Dec 2018	Submitted
D7.2	7	Second Progress Report	INFN	31 Dec 2018	Submitted

2019 Milestones and Deliverables

Number	WP	Name	Lead Beneficiary	Due date	Status
MS7	4	Mu2e software running on cosmic ray data	INFN	30 Apr 2019	Completed 22 Feb 2019
MS2	2	First EMC disk assembly	INFN	30 Jun 2019	
MS3	2	HPGe detector installed	UCL	31 Dec 2019	
D5.4	5	FNAL Summer School	INFN	31 Aug 2019	
D7.7	7	4 th MUSE General Meeting	INFN	30 Sep 2019	

Reminders

- ❖ Biannual status report on MUSE activities due at the end of June
- ❖ 8 months of secondments to complete the project:
 - ❖ plan your activities/secondments
 - ❖ close secondments shorter than 30 days
 - ❖ remember that secondments pre-finance and not done will cause money back to the Commission
- ❖ PR2 Final report due at the end of the year, covering 2018-2019.
 - ❖ scientific activities
 - ❖ dissemination, outreach, training...

Status of secondments: Jan 2016 - Dec 2018

Institution	Scheduled in GA (Months)	Fraction (days)
ADVANSID	1	0%
CAEN	2	128%
HZDR	18	33%
INFN	187	91%
LIVERPOOL	48	68%
PRISMA	16	44%
UCL	37	53%
Total	309	77%

- ❖ CAEN secondments completed
- ❖ ADVANSID-HZDR secondments for SiPM medical applications cancelled
- ❖ Last secondment from PRISMA dates June 2018. Secondments to FNAL not yet scheduled