



# **WP7: report and news**

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INFN Frascati

MUSE SB meeting  
13 September 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 <sup>rd</sup> 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

**D6.2 Still missing**

# 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	Achieved 22 Feb 2019
MS2	2	First EMC disk assembly	INFN	30 Jun 2019	Delayed
MS3	2	HPGe detector installed	UCL	31 Dec 2019	
D5.4	5	FNAL Summer School	INFN	31 Aug 2019	Submitted
D7.7	7	4 <sup>th</sup> MUSE General Meeting	INFN	30 Sep 2019	

MS2: delay in the completion of the design of the calorimeter mechanical components. Sign-off of the drawings at CRR, May 20<sup>th</sup>. Components are being ordered, and are expected to be assembled by the end of the year.

# Status of secondments: Jan 2016 - Jun 2019

Institution	Scheduled in GA (Months)	Fraction (days)
ADVANSID	1	0%
CAEN	2	128%
HZDR	24	36%
INFN	245	84%
LIVERPOOL	51	65%
PRISMA	22	33%
UCL	40	58%
<b>Total</b>	<b>385</b>	<b>73%</b>

- ❖ CAEN secondments completed
- ❖ ADVANSID-HZDR secondments for SiPM medical applications cancelled
- ❖ Secondments from/to PRISMA restarted on July 2019

# 2019 General Meeting

- ❖ Frascati, 23-25 October
  
- ❖ Remote connection will be available
  
- ❖ Web page being setup
  
- ❖ Timetable
  - 1 day: Plenary
  - ½ day: MUSE Young Scientists' Forum
  - ½ day: Training session
  - ½ day: MB/SB meeting
  - ½ day: Outreach (28 October)