

New BM integration room after move (July 2022)

Montpellier Base Module Integration Site

BM integration meeting 02/05/2024







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Montpellier ORCA BM Site Status (BMs integration at LUPM/Montpellier)

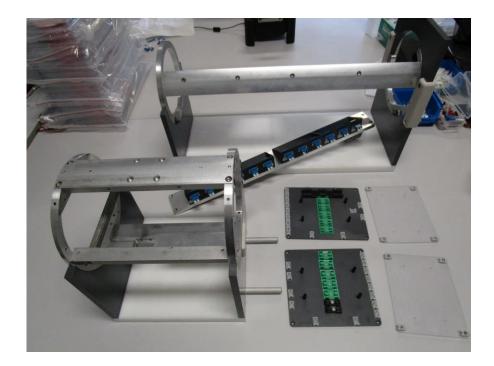


BM 128-D :

- ✓ I received from Valencia the components for the BM type D and Valencia received from me the components for the BM type A
- ✓ Integration of the BM128-D started slowly :
 - Both frames are mounted
 - Both plates are mounted (more 2 protective Lexan plates)
 - LC connectors bar mounted

Remains to be done when I have more time :

- ✓ continue the integration of the BM128-D
- ✓ Update the procedures (cabling for example)



Montpellier ORCA BM Site Status (BMs integration at LUPM/Montpellier)



Antonio's file is updated : Antonio's file

BM UPI	Integration started on	Integration completed on	sent on	sent to	Comment	
				,	7	
3.2.2/A:FR/1.71		24/11/2020	01/12/2020	CPPM 🖪	7 first ORCA phase II BMs - First integration on the Montpellier site	
3.2.2/B:FR/1.31		22/03/2021	31/03/2021	CPPM 🖪	7 first ORCA phase II BMs	
3.2.2/B:FR/1.82		27/09/2021	30/09/2021	CPPM 🖪	7 ORCA phase II BMs	
3.2.2/D:FR/1.87		26/10/2021	04/11/2021	CPPM 🖪	7 ORCA phase II BMs	
3.2.2/C:FR/1.88		25/11/2021	07/12/2021	CPPM 🖪	7 ORCA phase II BMs	
3.2.2/B-BEACON:FR/1.85		04/02/2022	15/02/2022	CPPM 🖪	7 ORCA phase II BMs	
3.2.2/A:FR/1.94		06/05/2022	23/05/2022	CPPM 🖪	7 ORCA phase II BMs	
3.2.2/C:FR/1.101		27/10/2022	31/01/2023	CPPM 🔹	13 ORCA phase II BMs	
3.2.2/A:FR/1.103		21/11/2022	31/01/2023	CPPM 🖪	13 ORCA phase II BMs	
3.2.2/D:FR/1.100		24/02/2023	23/05/2023	CPPM 🔹	13 ORCA phase II BMs	
3.2.2/D:FR/1.102		26/04/2023	23/05/2023	CPPM 🖪	13 ORCA phase II BMs	
3.2.2/A:FR/1.110		24/07/2023	26/07/2023	CPPM 🖪	13 ORCA phase II BMs - Shipped by DHL	
3.2.2/A:FR/1.108		03/08/2023	03/10/2023	CPPM 🖪	13 ORCA phase II BMs	
3.2.2/B:FR/1.98		27/09/2023	03/10/2023	CPPM 🖪	13 ORCA phase II BMs	
3.2.2/D:FR/1.104		15/11/2023	21/11/2023	CPPM 🔹	r 13 (+2) ORCA phase II BMs	
3.2.2/A-BEACON:FR/1.109	27/11/2023	19/12/2023	20/12/2023	CPPM 🖪	r 13 (+2) ORCA phase II BMs - Shipped by DHL	
3.2.2/B:FR/1.107	04/01/2024	24/01/2024	25/01/2024	CPPM 🔹	13 (+2) ORCA phase II BMs - Shipped by DHL carrier - Pb with this shipment - EDFA damaged during transport - Repaired	
3.2.2/A:FR/1.125	19/02/2024	13/03/2024	17/04/2024	CPPM 🖪	ORCA Phase II BMs (15) [NEUMED]	
3.2.2/B:FR/1.124	18/03/2024	10/04/2024	17/04/2024	CPPM 🖪	ORCA Phase II BMs (15) [NEUMED]	
3.2.2/D:FR/1.128	27/04/2024				ORCA Phase II BMs (15) [NEUMED] - I exchanged some components with Valencia - This BM will be integrated a little slower than usual	
3.2.2/B:FR/1.144					ORCA Phase II BMs (15) [NEUMED] - I received components for this	

To summarize, to date :

- 19 BMs have been integrated on Montpellier site
- 19 have been delivered to the CPPM
- of which 7 already deployed at sea and a few more soon

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CPPM integration sequence (from Aurélien)

BM ID	Site	Integration	Delivered at CPPM	Required delivery date at CPPM	Comment
BM125-B	Montpellier	Completed	17/04/2024	21/06/2024	kit delivered on site
BM126-C	Valencia	In progress		14/07/2024	kit delivered on site
BM128-D	Montpellier	Started slowly		06/08/2024	kit delivered - Exchange of components with Valencia
BM124-A	Montpellier	Completed	17/04/2024	29/08/2024	kit delivered on site
BM144-B	Montpellier			21/09/2024	kit delivered on site
BM145-C	???			14/10/2024	
BM127-Db	???			06/11/2024	
BM146-Ab	Valencia			29/11/2024	kit delivered - Exchange of components with Montpellier
BM147-B	???			22/12/2024	
BM148-C	???			14/01/2025	
BM149-D	???			06/02/2025	
BM150-A	???			01/03/2025	
BM151-B	???			24/03/2025	
BM152-C	???			16/04/2025	
BM153-D	???			09/05/2025	

We now conform to the sequence given by Aurélien

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