



MAGIS-100

Schedule Update

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MAGIS-100 Project Management meeting

9 February 2023

Schedule Changes from December Update

Milestone comparisons for various schedules		Corrected August 2022 update	First review of Dec 2022 update
Activity ID	Critical milestones	<i>Analysis date</i> 12/16/22	1/25/23
			Confirming new dates still in progress.
A1503500	Civil design complete	4/12/23	6/5/23
A1503520	Shaft modular section installation complete	5/15/24	9/12/24
A1503530	Two atom sources installed	6/26/24	11/13/24
A1503540	First laser beam	7/15/24	12/3/24
A1803240	First atoms	7/17/24	12/5/24
A1503560	Laser-atom interactions	8/7/24	12/30/24
	Other milestones		
A1503280	Adjustable Supports designs complete - milestone	12/29/22	5/23/23
A1503760	Milestone - laser room construction complete	2/27/23	6/6/23
A1503220	Installation of LTS complete - milestone	11/30/23	2/1/24
A1503770	Milestone - Installation of structural systems (shaft) complete	2/20/24	5/1/24
A1503780	Milestone - Assembly of 17 modular sections complete	5/13/24	9/10/24
A1206100	Phase 1 shaft installation complete - milestone	5/15/24	9/12/24
A1206110	Phase 2 shaft installation complete - milestone	7/12/24	12/2/24
A1207060	Construction complete - milestone	8/7/24	12/30/24