

PROJECT OVERVIEW

JAN 1 '24 - SEP 19 '30



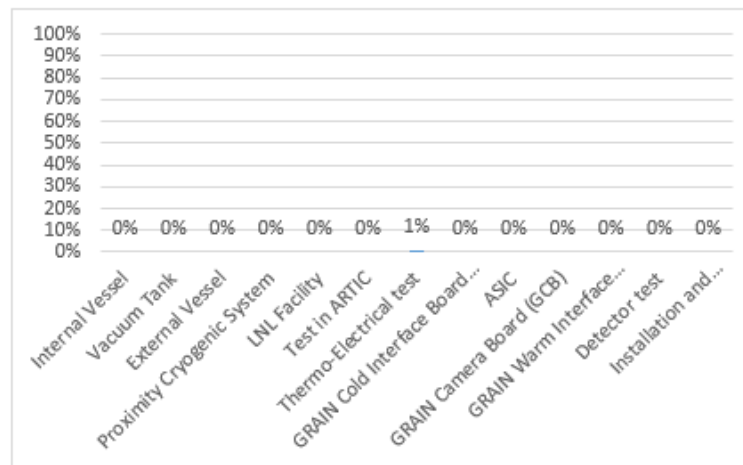
MILESTONES DUE

Milestones that are coming soon.

Name	Finish
Internal Vessel delivery	Sep 26 '25
Delivery Vacuum Tank	Mar 13 '25
External Vessel delivery	Mar 11 '27
Facility commissioned	Jun 30 '26
Imaging system demonstrated	Nov 26 '25
Thermo-electrical model qualified	Dec 7 '26
ASIC interface document ready	Jun 26 '25
ASIC prevalidated	Nov 3 '26
ASIC completed	Feb 21 '28

% COMPLETE

Status for all top-level tasks. To see the status for subtasks, click on the chart and update the outline level in the Field List.



LATE TASKS

Tasks that are past due.

Name	Start	Finish	Duration	% Complete	Resource Names
Design Internal Vessel	Jan 1 '24	Apr 30 '24	17.4 wks	0%	
Simulation Internal Vessel	Jan 1 '24	Sep 30 '24	36.4 wks	0%	Gianluigi Piazza[10%],IT ALSEAL[20%],Enginsoft[20%]
Vacuum Tank design	Jan 1 '24	Jul 26 '24	30 wks	0%	Marco Guerzoni[10%]
Test outgassing sample 150x150x6	May 31 '24	Sep 30 '24	14.6 wks	0%	
Proximity Cryogenic system P&ID	Jan 1 '24	Jun 28 '24	26 wks	0%	Gianluigi Piazza[5%],Ruggiero Pengo[10%],Claudio Montanari[5%]
Control system design	Jan 1 '24	Apr 30 '24	17.4 wks	0%	LNL Cryo Service - Technician[5%]
Order and delivery	May 1 '24	May 14 '24	2 wks	0%	Gianluigi

COST OVERVIEW

JAN 1 '24 - SEP 19 '30

COST

3,200 k€

REMAINING COST

3,200 k€

% COMPLETE

0%

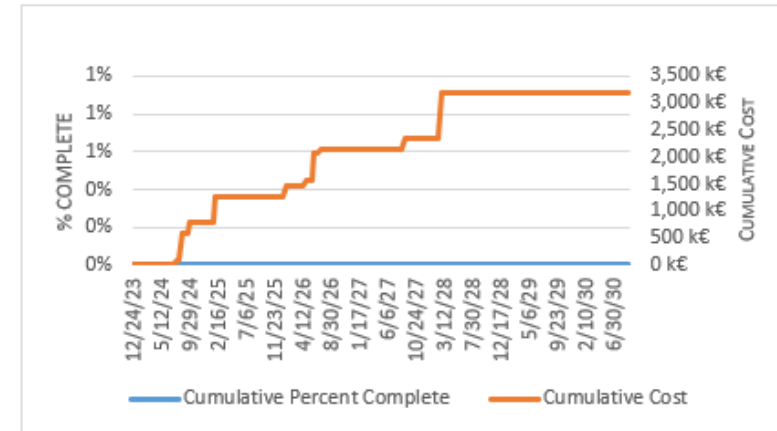
COST STATUS

Cost status for top level tasks.

Name	Actual Cost	Remaining Cost	Baseline Cost	Cost	Cost Variance
Internal Vessel	0 k€	180 k€	0 k€	180 k€	180 k€
Vacuum Tank	0 k€	100 k€	0 k€	100 k€	100 k€
External Vessel	0 k€	500 k€	0 k€	500 k€	500 k€
Proximity Cryogenic System	0 k€	1,000 k€	0 k€	1,000 k€	1,000 k€
LNL Facility	0 k€	0 k€	0 k€	0 k€	0 k€
Test in ARTIC	0 k€	0 k€	0 k€	0 k€	0 k€
Thermo-Electrical test	0 k€	0 k€	0 k€	0 k€	0 k€
GRAIN Cold Interface Board (GCIB)	0 k€	0 k€	0 k€	0 k€	0 k€

PROGRESS VERSUS COST

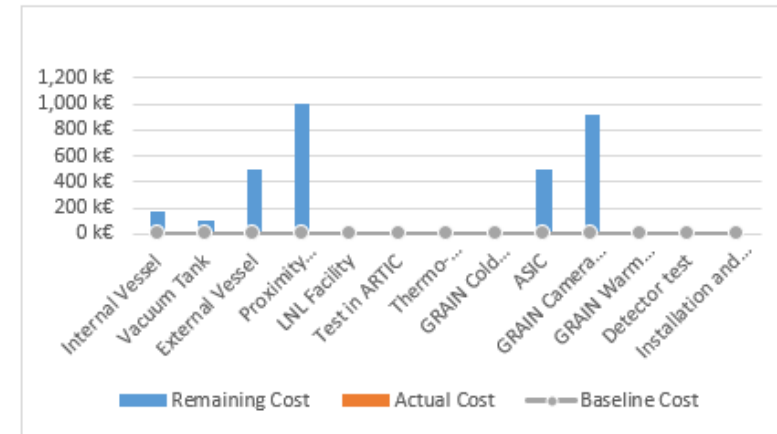
Progress made versus the cost spent over time. If % Complete line below the cumulative cost line, your project may be over budget.



COST STATUS

Cost status for all top-level tasks. Is your baseline zero?

[Try setting as baseline](#)



0	Task Mode	Task Name	Duration	Work	Start	Finish	Predecessors	Resource Names	Cost	Add New Cc	2024		2025		2026		2027		2028		2029		2030	
											H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2		
0		GRAIN	321.8 wks	34.58 wks	Jan 1 '24	Sep 19 '30			3,200 k€															
1		Internal Vessel	83.4 wks	21.41 wks	Jan 1 '24	Sep 26 '25			180 k€															
2		Design Internal Vessel	17.4 wks	0 wks	Jan 1 '24	Apr 30 '24			0 k€															
3		Simulation Internal Vessel	36.4 wks	18.2 wks	Jan 1 '24	Sep 30 '24		Gianluigi Piazza[10%], ITALSEAL[20%],Enginsoft[20%]	0 k€															
4		Design of Camera frame fixing points	1 wk	0.01 wks	Oct 1 '24	Oct 7 '24	3	Marco Guerzoni[1%]	0 k€															
5		Design of Camera frame	12 wks	1.2 wks	Jan 14 '25	Apr 7 '25	4FS+12 wks	Marco Guerzoni[10%]	0 k€															
6		Production of Camera frame	1 wk	0 wks	May 27 '25	Jun 2 '25	5FS+7 ewks		0 k€															
7		Tender for Internal Vessel and order	20 wks	2 wks	Oct 8 '24	Mar 10 '25	4	Internal Vessel[180 k€], Alberto Mengarelli[10%]	180 k€															
8		Internal Vessel delivery	0 wks	0 wks	Sep 26 '25	Sep 26 '25	7FS+26 wks		0 k€															
9		Vacuum Tank	58 wks	4.4 wks	Jan 1 '24	Mar 13 '25			100 k€															
10		Vacuum Tank design	30 wks	3 wks	Jan 1 '24	Jul 26 '24		Marco Guerzoni[10%]	0 k€															
11		Tender for Vacuum Tank and order	2 wks	0 wks	Jul 29 '24	Aug 29 '24	10	Vacuum Tank[80 k€]	80 k€															
12		Delivery Vacuum Tank	0 wks	0 wks	Mar 13 '25	Mar 13 '25	11FS+26 wks		0 k€															
13		Design of support and sliding system	4 wks	0.8 wks	Sep 6 '24	Oct 3 '24	10FF-4 wks	Sliding system[20 k€], Gianluigi Piazza[20%]	20 k€															
14		Design of anti-swing system	2 wks	0 wks	Sep 20 '24	Oct 3 '24	10FF-4 wks		0 k€															
15		Design Cradle for Vacuum Tank	2 wks	0.2 wks	Oct 18 '24	Oct 31 '24	10FF	Marco Guerzoni[10%]	0 k€															
16		Tender and order of Cradle	4 wks	0.4 wks	Nov 1 '24	Nov 28 '24	15	Alberto Mengarelli[10%]	0 k€															
17		Delivery of Cradle	1 wk	0 wks	Jan 31 '25	Feb 6 '25	16FS+7 wks		0 k€															
18		External Vessel	130.6 wks	0 wks	May 31 '24	Mar 11 '27			500 k€															
19		Test outgassing sample 150x150x6	14.6 wks	0 wks	May 31 '24	Sep 30 '24			0 k€															
20		Test permeazione campioni flangiati	10 wks	0 wks	Oct 1 '24	Dec 9 '24	19		0 k€															
21		External Vessel design	52 wks	0 wks	Dec 10 '24	Jan 23 '26	20		0 k€															
22		External Vessel simulation	20 wks	0 wks	Jan 26 '26	Jun 12 '26	21		0 k€															
23		External Vessel tender and order	8 wks	0 wks	Jun 15 '26	Aug 27 '26	22	External Vessel[500 k€]	500 k€															
24		External Vessel delivery	0 wks	0 wks	Mar 11 '27	Mar 11 '27	23FS+26 wks		0 k€															

