

Line 4 machine installation — schedule report

All records

TASKS ON THE PLAN
11
3 milestones · 1 phase bar

PROJECT FINISH
2026-10-12
in 64 d · latest end date on the plan

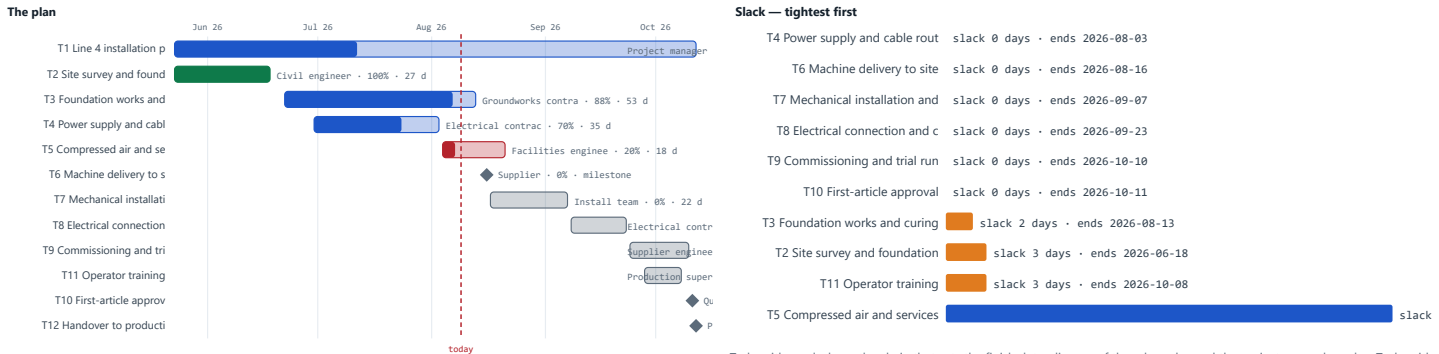
OVERDUE TASKS
1
worst: T4 · 6 d past its end date

BEHIND SCHEDULE
2
more than 10 points below expected progress

ZERO-SLACK TASKS
6
any slip moves the finish date: T4, T6, T7, T8, T9, T10

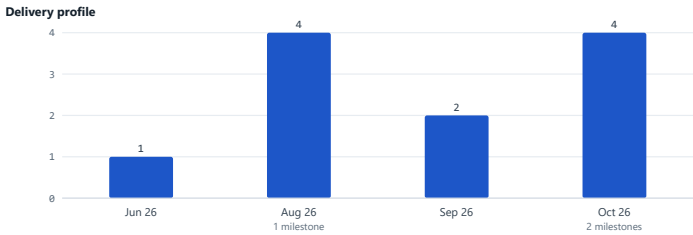
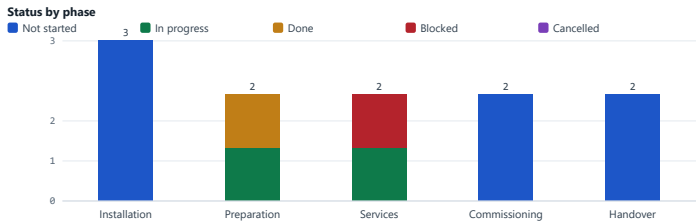
OVERALL PROGRESS
35.3%
effort-weighted across 8 tasks · 210.0 days of effort

12 of 12 record(s) included. All records. Amounts in USD.



Bars run from start to end date and are filled to percent complete. Diamonds are milestones. The dashed line is today; any bar that today has passed through without filling up is a bar to ask about. Bars run from start to end date and are filled to percent complete. Diamonds are milestones. The dashed line is today; any bar that today has passed through without filling up is a bar to ask about.

Tasks with no slack are the chain that sets the finish date: slip one of them by a day and the project moves by a day. Tasks with no successors are not shown — nothing waits on them, so slack is undefined. Tasks with no slack are the chain that sets the finish date: slip one of them by a day and the project moves by a day. Tasks with no successors are not shown — nothing waits on them, so slack is undefined.



A phase that is all “not started” long after its bar has begun is the one to look at first. Blocked segments are work that will not move without a decision from somebody. A phase that is all “not started” long after its bar has begun is the one to look at first. Blocked segments are work that will not move without a decision from somebody.

Where the plan concentrates its finishes. A single tall month near the end usually means the risk has been pushed to the back of the programme rather than spread across it. Where the plan concentrates its finishes. A single tall month near the end usually means the risk has been pushed to the back of the programme rather than spread across it.

The schedule

ID	TASK	PHASE	TYPE	START	END	DAYS	EFFORT	% DONE	EXPECTED	HEALTH	SLACK	DEPENDS ON	OWNER	STATUS
T1	Line 4 installation programme	Programme	Phase bar	2026-05-23	2026-10-12	143	—	35%	55%	Behind	—	—	Project manager	In progress
T2	Site survey and foundation design	Preparation	Task	2026-05-23	2026-06-18	27	12.0	100%	—	On track	3	—	Civil engineer	Done
T3	Foundation works and curing	Preparation	Task	2026-06-22	2026-08-13	53	45.0	88%	92%	On track	2	T2	Groundworks contractor	In progress
T4	Power supply and cable routing	Services	Task	2026-06-30	2026-08-03	35	30.0	70%	—	Overdue	0	T2	Electrical contractor	In progress
T5	Compressed air and services connection	Services	Task	2026-08-04	2026-08-21	18	8.0	20%	33%	Behind	33	T4	Facilities engineer	Blocked
T6	Machine delivery to site	Installation	Milestone	2026-08-16	2026-08-16	1	—	0%	—	On track	0	T3, T4	Supplier	Not started
T7	Mechanical installation and alignment	Installation	Task	2026-08-17	2026-09-07	22	60.0	0%	—	On track	0	T6	Install team	Not started
T8	Electrical connection and control wiring	Installation	Task	2026-09-08	2026-09-23	16	25.0	0%	—	On track	0	T7	Electrical contractor	Not started
T9	Commissioning and trial run	Commissioning	Task	2026-09-24	2026-10-10	17	20.0	0%	—	On track	0	T8, T5	Supplier engineer	Not started
T11	Operator training	Handover	Task	2026-09-28	2026-10-08	11	10.0	0%	—	On track	3	T7	Production supervisor	Not started
T10	First-article approval	Commissioning	Milestone	2026-10-11	2026-10-11	1	—	0%	—	On track	0	T9	Quality manager	Not started
T12	Handover to production	Handover	Milestone	2026-10-12	2026-10-12	1	—	0%	—	On track	—	T10, T11	Project manager	Not started

Attention

TASK	ISSUE	END DATE	% DONE	OWNER	BLOCKER NOTE
T4 · Power supply and cable routing	Overdue by 6 d · Zero slack	2026-08-03	70%	Electrical contractor	—
T5 · Compressed air and services connection	Blocked · Behind — 20% against 33% expected	2026-08-21	20%	Facilities engineer	Isolation permit refused until the annual pressure-test certificate for the receiver is produced — chasing the maintenance contractor.
T1 · Line 4 installation programme	Behind — 35% against 55% expected	2026-10-12	35%	Project manager	—
T6 · Machine delivery to site	Zero slack	2026-08-16	0%	Supplier	—
T7 · Mechanical installation and alignment	Zero slack	2026-09-07	0%	Install team	—
T8 · Electrical connection and control wiring	Zero slack	2026-09-23	0%	Electrical contractor	—
T9 · Commissioning and trial run	Zero slack	2026-10-10	0%	Supplier engineer	—
T10 · First-article approval	Zero slack	2026-10-11	0%	Quality manager	—

Task schedule

PROJECT	ID	TASK	PHASE	START	END	% DONE	OWNER	DEPENDS	TYPE	EFFORT	STATUS	BLOCKER	DURATION	EXPECTED %	HEALTH	SLACK
Line 4 machine installation	T1	Line 4 installation programme	Programme	2026-05-23	2026-10-12	35.0	Project manager	—	Phase bar	0.0	In progress	—	143	55.2	Behind	0
Line 4 machine installation	T2	Site survey and foundation design	Preparation	2026-05-23	2026-06-18	100.0	Civil engineer	—	Task	12.0	Done	—	27	0.0	On track	3
Line 4 machine installation	T3	Foundation works and curing	Preparation	2026-06-22	2026-08-13	88.0	Groundworks contractor	T2	Task	45.0	In progress	—	53	92.5	On track	2
Line 4 machine installation	T4	Power supply and cable routing	Services	2026-06-30	2026-08-03	70.0	Electrical contractor	T2	Task	30.0	In progress	—	35	0.0	Overdue	0
Line 4 machine installation	T5	Compressed air and services connection	Services	2026-08-04	2026-08-21	20.0	Facilities engineer	T4	Task	8.0	Blocked	Isolation permit refused until the annual pressure-test certificate for the receiver is produced — chasing the maintenance contractor.	18	33.3	Behind	33
Line 4 machine installation	T6	Machine delivery to site	Installation	2026-08-16	2026-08-16	0.0	Supplier	T3, T4	Milestone	0.0	Not started	—	1	0.0	On track	0
Line 4 machine installation	T7	Mechanical installation and alignment	Installation	2026-08-17	2026-09-07	0.0	Install team	T6	Task	60.0	Not started	—	22	0.0	On track	0
Line 4 machine installation	T8	Electrical connection and control wiring	Installation	2026-09-08	2026-09-23	0.0	Electrical contractor	T7	Task	25.0	Not started	—	16	0.0	On track	0
Line 4 machine installation	T9	Commissioning and trial run	Commissioning	2026-09-24	2026-10-10	0.0	Supplier engineer	T8, T5	Task	20.0	Not started	—	17	0.0	On track	0
Line 4 machine installation	T10	First-article approval	Commissioning	2026-10-11	2026-10-11	0.0	Quality manager	T9	Milestone	0.0	Not started	—	1	0.0	On track	0
Line 4 machine installation	T11	Operator training	Handover	2026-09-28	2026-10-08	0.0	Production supervisor	T7	Task	10.0	Not started	—	11	0.0	On track	3
Line 4 machine installation	T12	Handover to production	Handover	2026-10-12	2026-10-12	0.0	Project manager	T10, T11	Milestone	0.0	Not started	—	1	0.0	On track	0

Notes

Sample plan — replace every task with your own before relying on it or circulating it. Two items need a decision this week: T4 is six days past its end date and is the only thing holding the delivery slot, and T5 cannot start until the pressure-test certificate is produced.

This chart shows the plan you entered and nothing more. Slack is calculated only from the finish-to-start dependencies you recorded — the tool does not run a full critical-path network analysis, does not level resources, does not check whether anybody is free to do the work, and does not schedule around non-working days, holidays or shift patterns. Percent complete is whatever the person updating the row believed on the day. A Gantt chart is a way of agreeing and communicating a sequence; it is not a prediction, and dates that look precise are not thereby accurate.