

Product quality planning — programme status

All records

PROGRAMMES IN THE FILE
1
14 deliverables in total

CURRENT PHASE
Phase 3
process design and development

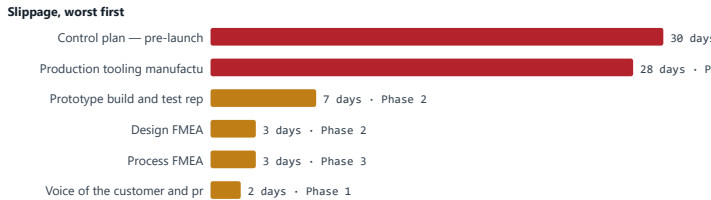
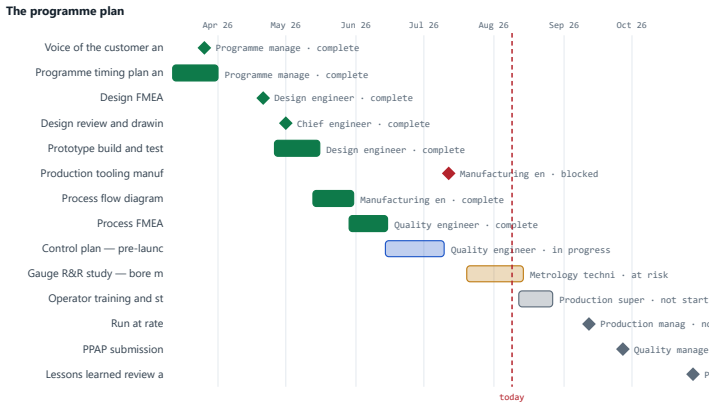
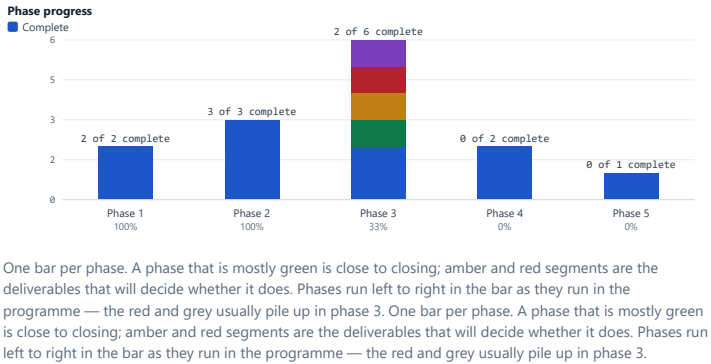
CURRENT PHASE COMPLETE
33%
2 of 6 deliverables complete

GATE DELIVERABLES OUTSTANDING
4
Production tooling manufacture - blocked

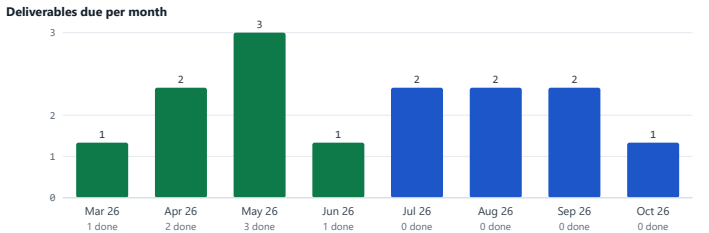
AT RISK OR BLOCKED
2
each one carries a recorded reason

OVERDUE DELIVERABLES
2
1 more due within 14 days

14 of 14 record(s) included. All records. Amounts in USD.



Completed deliverables are measured from planned finish to actual finish; anything unfinished and past its date is measured to today, so the bar grows every day it is left. Deliverables still inside their plan do not appear. Completed deliverables are measured from planned finish to actual finish; anything unfinished and past its date is measured to today, so the bar grows every day it is left. Deliverables still inside their plan do not appear.



The workload the plan has committed to, month by month. A single month carrying half the programme is a plan that has pushed its problems into one place rather than solved them. The workload the plan has committed to, month by month. A single month carrying half the programme is a plan that has pushed its problems into one place rather than solved them.

Programme plan

Phase	Deliverable	Type	Owner	Planned	Actual	Days Late	Gate	Status	Risk Note
Phase 1	Voice of the customer and programme scope	Document	Programme manager	2026-03-12 → 2026-03-26	2026-03-28	2	✓	Complete	
Phase 1	Programme timing plan and team assignment	Review	Programme manager	2026-03-12 → 2026-04-01	2026-04-01	0		Complete	
Phase 2	Design FMEA	Document	Design engineer	2026-03-30 → 2026-04-21	2026-04-24	3	✓	Complete	
Phase 2	Design review and drawing release	Review	Chief engineer	2026-04-19 → 2026-05-01	2026-05-01	0	✓	Complete	
Phase 2	Prototype build and test report	Build	Design engineer	2026-04-26 → 2026-05-16	2026-05-23	7		Complete	
Phase 3	Process flow diagram	Document	Manufacturing engineer	2026-05-13 → 2026-05-31	2026-05-31	0		Complete	
Phase 3	Process FMEA	Document	Quality engineer	2026-05-29 → 2026-06-15	2026-06-18	3		Complete	
Phase 3	Control plan — pre-launch	Document	Quality engineer	2026-06-14 → 2026-07-10	—	30		In progress	
Phase 3	Production tooling manufacture and trial	Equipment	Manufacturing engineer	2026-04-11 → 2026-07-12	—	28	✓	Blocked	tool maker slipped four weeks
Phase 3	Gauge R&R study — bore micrometer	Document	Metrology technician	2026-07-20 → 2026-08-14	—	—		At risk	study needs three operators and a shift of parts; the shift is not booked
Phase 3	Operator training and standard work	Training	Production supervisor	2026-08-12 → 2026-08-27	—	—		Not started	
Phase 4	Run at rate	Build	Production manager	2026-08-29 → 2026-09-12	—	—	✓	Not started	
Phase 4	PPAP submission	Approval	Quality manager	2026-09-13 → 2026-09-27	—	—	✓	Not started	
Phase 5	Lessons learned review and handover to production	Review	Programme manager	2026-09-30 → 2026-10-28	—	—	✓	Not started	
7 of 14 complete									

Gate status

PHASE	DELIVERABLES	COMPLETE	GATE DELIVERABLES	GATES OUTSTANDING	PHASE CAN CLOSE	EARLIEST OUTSTANDING DATE	
Phase 1 — plan and define	2	2 (100%)	1	0	Yes	—	
Phase 2 — product design and development	3	3 (100%)	2	0	Yes	—	
Phase 3 — process design and development	6	2 (33%)	1	1	No	2026-07-10	
Phase 4 — product and process validation	2	0 (0%)	2	2	No	2026-09-12	
Phase 5 — feedback and corrective action	1	0 (0%)	1	1	No	2026-10-28	

Programme deliverables

PROGRAMME	PHASE	DELIVERABLE	TYPE	OWNER	START	FINISH	ACTUAL	STATUS	GATE	RISK	ADDED	DAYS LATE	OVERDUE
Bracket 4471 launch	Phase 1	Voice of the customer and programme scope	Document	Programme manager	2026-03-12	2026-03-26	2026-03-28	Complete	Yes	—	2026-03-10	2	—
Bracket 4471 launch	Phase 1	Programme timing plan and team assignment	Review	Programme manager	2026-03-12	2026-04-01	2026-04-01	Complete	No	—	2026-03-10	0	—
Bracket 4471 launch	Phase 2	Design FMEA	Document	Design engineer	2026-03-30	2026-04-21	2026-04-24	Complete	Yes	—	2026-03-10	3	—
Bracket 4471 launch	Phase 2	Design review and drawing release	Review	Chief engineer	2026-04-19	2026-05-01	2026-05-01	Complete	Yes	—	2026-03-10	0	—
Bracket 4471 launch	Phase 2	Prototype build and test report	Build	Design engineer	2026-04-26	2026-05-16	2026-05-23	Complete	No	—	2026-03-10	7	—

PROGRAMME	PHASE	DELIVERABLE	TYPE	OWNER	START	FINISH	ACTUAL	STATUS	GATE	RISK	ADDED	DAYS LATE	OVERDUE
Bracket 4471 launch	Phase 3	Process flow diagram	Document	Manufacturing engineer	2026-05-13	2026-05-31	2026-05-31	Complete	No	—	2026-03-10	0	—
Bracket 4471 launch	Phase 3	Process FMEA	Document	Quality engineer	2026-05-29	2026-06-15	2026-06-18	Complete	No	—	2026-03-10	3	—
Bracket 4471 launch	Phase 3	Control plan — pre-launch	Document	Quality engineer	2026-06-14	2026-07-10	—	In progress	No	—	2026-03-10	30	Overdue
Bracket 4471 launch	Phase 3	Production tooling manufacture and trial	Equipment	Manufacturing engineer	2026-04-11	2026-07-12	—	Blocked	Yes	tool maker slipped four weeks	2026-03-10	28	Overdue
Bracket 4471 launch	Phase 3	Gauge R&R study — bore micrometer	Document	Metrology technician	2026-07-20	2026-08-14	—	At risk	No	study needs three operators and a shift of parts; the shift is not booked	2026-03-10	—	—
Bracket 4471 launch	Phase 3	Operator training and standard work	Training	Production supervisor	2026-08-12	2026-08-27	—	Not started	No	—	2026-03-10	—	—
Bracket 4471 launch	Phase 4	Run at rate	Build	Production manager	2026-08-29	2026-09-12	—	Not started	Yes	—	2026-03-10	—	—
Bracket 4471 launch	Phase 4	PPAP submission	Approval	Quality manager	2026-09-13	2026-09-27	—	Not started	Yes	—	2026-03-10	—	—
Bracket 4471 launch	Phase 5	Lessons learned review and handover to production	Review	Programme manager	2026-09-30	2026-10-28	—	Not started	Yes	—	2026-03-10	—	—

Notes

Sample programme — replace every deliverable with your own before circulating it.

This planner tracks the plan, not the launch. It records what someone typed about each deliverable — a phase shown green with an unbuilt tool behind it is a reporting problem, not a launch on schedule. Phase completion counts rows marked complete; it cannot tell whether the document behind a row is any good, whether the trial parts came off production tooling, or whether the customer agrees. Which deliverables are required, which are gates and what the phases are called differ by customer and by industry — the customer's own requirement governs. Nothing here is certification, compliance sign-off or engineering advice.