



TSMC RUN SCHEDULE 2026

October 22, 2025 – v0.5

MPW RUN SCHEDULE 2026

N7, N16, 22nm

28nm & 40nm

55nm ~ 0.13um

MPW RUN SCHEDULE 2026 – N7, N16, 22nm

Technology	Month	Run	Foundry ref	Fab	Reserve before	Signed quote/PO before	Dry run GDS	Final GDS**	Tape-out	Estimated shipment date*
7nm CMOS Logic or RF FinFET	April	I0086	TMWB84	I5	Dec 23	Feb 6	Mar 11	Apr 5	Apr 7	Aug 6
	The 7nm Cybershuttle deadline(s) for the second half of 2026 will be known in March '26									
16nm CMOS Logic or RF FinFET Compact	February	I0078	TMWB78	I4	Oct 24 (2025)	Dec 4 (2025)	Jan 5	Jan 29	Feb 2	May 1
	April	I0079	TMWB79	I4	Dec 23	Feb 6	Mar 11	Apr 5	Apr 7	Jul 4
	June	I0080	TMWB80	I4	Feb 25	Apr 2	May 4	May 28	Jun 1	Aug 28
	August	I0081	TMWB81	I4	Apr 27	Jun 11	Jul 13	Aug 6	Aug 10	Nov 6
	October	I0082	TMWB82	I4	Jun 30	Aug 6	Sep 7	Oct 1	Oct 5	Jan 2 (2027)
	November	I0083	TMWB83	I4	Aug 3	Oct 1	Nov 2	Nov 26	Nov 30	Feb 26 (2027)
22nm CMOS Logic or RF ULL (w/ or w/o ReRam)	March	I0070	TMWB70	I5	Nov 25 (2025)	Jan 2	Feb 4	Mar 1	Mar 3	May 30
	April	I0071	TMWB71	I5	Dec 23	Feb 13	Mar 18	Apr 12	Apr 14	Jul 11
	May	I0072	TMWB72	I5	Jan 26	Mar 13	Apr 15	May 10	May 12	Aug 8
	June	I0073	TMWB73	I5	Feb 25	May 1	Jun 3	Jun 28	Jun 30	Sep 26
	August	I0074	TMWB74	I5	Apr 27	Jun 5	Jul 8	Aug 2	Aug 4	Oct 31
	September	I0075	TMWB75	I5	May 25	Jul 3	Aug 5	Aug 30	Sep 1	Nov 28
	November	I0076	TMWB76	I5	Aug 3	Sep 4	Oct 7	Nov 1	Nov 3	Jan 30 (2027)
	December	I0077	TMWB77	I5	Aug 31	Oct 2	Nov 4	Nov 29	Dec 1	Feb 27 (2027)

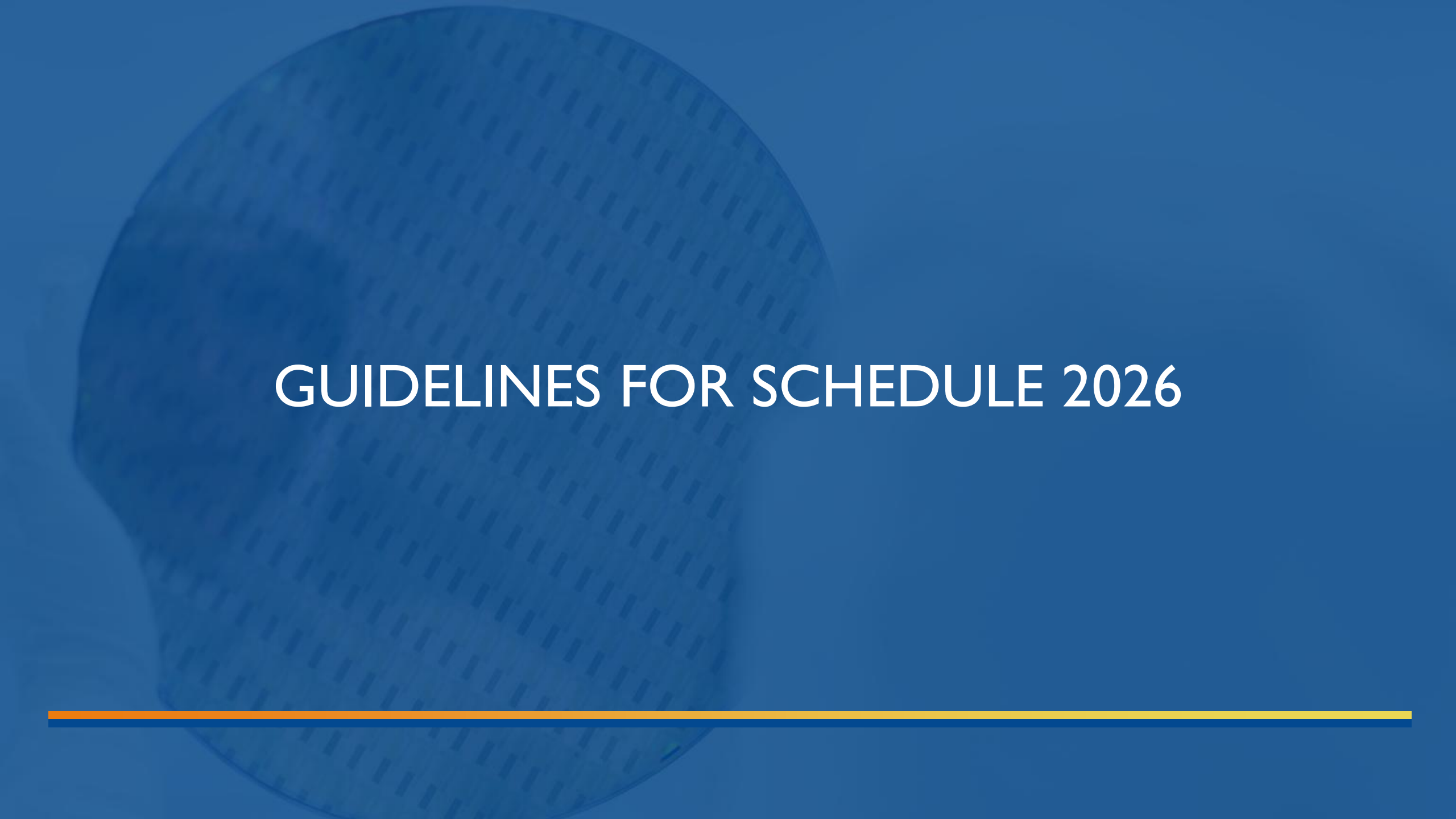
MPW RUN SCHEDULE 2026 – 28nm & 40nm

Technology	Month	Run	Foundry ref	Fab	Reserve before	Signed quote/PO before	Dry run GDS	Final GDS**	Tape-out	Estimated shipment date*
TSMC 28nm CMOS Logic or RF HPC/HPC+	February	I0057	TMWB61	15	Oct 24 (2025)	Dec 5 (2025)	Jan 7	Feb 1	Feb 3	Apr 26
	March	I0058	TMWB62	15	Nov 25 (2025)	Jan 2	Feb 4	Mar 1	Mar 3	May 24
	May	I0059	TMWB63	15	Jan 26	Mar 6	Apr 8	May 3	May 5	Jul 26
	June	I0060	TMWB64	15	Feb 25	Apr 3	May 6	May 31	Jun 2	Aug 23
	August	I0061	TMWB65	15	Apr 27	Jun 12	Jul 15	Aug 9	Aug 11	Nov 1
	September	I0062	TMWB66	15	May 25	Jul 10	Aug 12	Sep 6	Sep 8	Nov 29
	November	I0063	TMWB67	15	Aug 3	Sep 11	Oct 14	Nov 8	Nov 10	Jan 31 (2027)
	December	I0064	TMWB68	15	Aug 31	Oct 9	Nov 11	Dec 6	Dec 8	Feb 28 (2027)
40nm CMOS Logic or MS/RF, LP (no triple gate oxide)	January	I0046-LP	TMWB50	12	Sep 24 (2025)	Nov 20 (2025)	Dec 22 (2025)	Jan 15	Jan 19	Apr 4
	February	I0047	TMWB51	14	Oct 24 (2025)	Dec 25 (2025)	Jan 26	Feb 19	Feb 23	May 9
	April	I0048-LP	TMWB52	12	Dec 23	Feb 12	Mar 16	Apr 9	Apr 13	Jun 27
	May	I0049-LP	TMWB53	14	Jan 26	Mar 12	Apr 13	May 7	May 11	Jul 25
	June	I0050-LP	TMWB54	14	Feb 25	Apr 16	May 18	Jun 11	Jun 15	Aug 29
	August	I0051-LP	TMWB55	14	Apr 27	Jun 11	Jul 13	Aug 6	Aug 10	Oct 24
	September	I0052	TMWB56	12	May 25	Jul 16	Aug 17	Sep 10	Sep 14	Nov 28
	October	I0053-LP	TMWB57	14	Jun 30	Aug 13	Sep 14	Oct 8	Oct 12	Dec 28
	December	I0054-LP	TMWB58	14	Aug 31	Oct 15	Nov 16	Dec 10	Dec 14	Feb 27 (2027)
40nm CMOS Logic or MS/RF, GP (no triple gate oxide)	April	I0047	TMWB52	12	Dec 23	Feb 12	Mar 16	Apr 9	Apr 13	Jun 27
	September	I0052	TMWB56	12	May 25	Jul 16	Aug 17	Sep 10	Sep 14	Nov 28

MPW RUN SCHEDULE 2026 – 55nm ~ 0.13µm

Technology	Month	Run	Foundry ref	Fab	Reserve before	Signed quote/PO before	Dry run GDS	Final GDS**	Tape-out	Estimated shipment date*
55nm CMOS Logic or MS/RF, GP or LP or ULP	June	I0045	TMWB49	I4	Feb 25	Apr 17	May 20	Jun 14	Jun 16	Aug 27
65nm CMOS Logic or MS/RF, GP or LP	March	I0031	TMWB40	I4	Nov 25 (2025)	Jan 9	Feb 11	Mar 8	Mar 10	May 22
	April	I0032	TMWB41	I2	Dec 23	Feb 20	Mar 25	Apr 19	Apr 21	Jul 3
	June	I0033	TMWB43	I2	Feb 25	Apr 17	May 20	Jun 14	Jun 16	Aug 28
	July	I0034	TMWB44	I4	Mar 25	May 22	Jun 24	Jul 19	Jul 21	Oct 2
	September	I0035	TMWB45	I4	May 25	Jul 17	Aug 19	Sep 13	Sep 15	Nov 27
	October	I0036	TMWB46	I2	Jun 30	Aug 21	Sep 23	Oct 18	Oct 20	Jan 3 (2027)
	November	I0037	TMWB47	I4	Aug 3	Sep 18	Oct 21	Nov 15	Nov 17	Jan 29 (2027)
90nm CMOS Logic or MS/RF, GP or LP	August	I0030	TMWB38	I4	Apr 27	Jun 19	Jul 22	Aug 16	Aug 18	Oct 23
0.13µm CMOS Logic or MS/RF, GP or LP (12-inch)	April	I0026	TMWB33	I2	Dec 23	Feb 13	Mar 18	Apr 12	Apr 14	Jun 18
	August	I0027	TMWB35	I2	Apr 27	Jun 19	Jul 22	Aug 16	Aug 18	Oct 22
	November	I0029	TMWB36	I4	Aug 3	Sep 18	Oct 21	Nov 15	Nov 17	Jan 21 (2027)
0.13µm CMOS BCD plus (12-inch)	April	I0026	TMWB33	I2	Dec 23	Feb 13	Mar 18	Apr 12	Apr 14	Jun 18
	August	I0027	TMWB35	I2	Apr 27	Jun 19	Jul 22	Aug 16	Aug 18	Oct 22
	November	I0029	TMWB36	I4	Aug 3	Sep 18	Oct 21	Nov 15	Nov 17	Jan 21 (2027)

GUIDELINES FOR SCHEDULE 2026



- Single reservation for multiple chips
- No backup reservation
- Provide single GDS with all designs,
 - ▶ Enclosed with TSMC searing + 80um scribe (post-shrink if applicable).
 - ▶ If designs are not identical, put marker in the scribe line.
 - ▶ Add dummies to the scribe line for 12-inch tape-outs.
 - ▶ Exception: multiple reservations accepted for different projects with different metal stacks or far backend.

- The estimated shipment date is applicable for reservations with quantity <200 dies.
- If additional samples are required, additional cycle time of (1~3 weeks) might be needed.
- Cycle time estimates are based on typical conditions. Corner wafers or SHDMiM processing requires additional time.
- Optional services adding cycle time
 - ▶ Lead free & copper bumping: 4 days
 - ▶ Extra wafer thinning (thinner than 10mils): up to 12 days
 - ▶ Additional bumped wafer thinning and die saw (each 200 ea.): 5 working days

- To ensure timely inclusion in the TSMC MPW when an IP merge is required, deliver the final GDS 2 weeks in advance to allow sufficient time for integration and validation.
- Why This Matters:
 - ▶ **Complete LVS Setup Required**
A fully validated LVS setup must be in place before initiating the merge process.
 - ▶ **Ip-transfer**
Third-party IPs have to be transferred from the vendor to the TSMC merge team, which may introduce delays in the process.
 - ▶ **Increased Complexity with Multiple IP Instances**
Merging several IP blocks adds significant complexity and increases the risk of integration issues.
 - ▶ **Merge Errors Can Jeopardize the Deadline**
Errors discovered after merging may delay the process and reduce the likelihood of meeting the MPW schedule. TSMC requests to re-submit the merge even for minor typos or missing files

Contact our teams through a portal support case:

Support Tape-out For support on the tape-out submission

Support SalesOps For support on portal, quotations, export documents, purchase orders, and design registration questions

Support EP packaging For any question related to the Europractice packaging offer.

Support Foundry For support on foundry libraries, PDK's (installation, flavors, bugs, ...), LVS

- OCtober 24, 2025: Release of v1.0 2025



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