

ARCHITECT GRAND DESIGN

AGD Semiconductor Watch Service

Research Plan 2026 — 2027

Guide to Our Research & Analysis Program

SEMICONDUCTOR INTELLIGENCE SERVICE

Forecasting the future. Getting it right.

— Reading the high-tech future through geopolitics —

Warnings and proposals, to steer clear of risk

Published by **Architect Grand Design, Inc. (AGD)**
Publisher & Supervising Editor **Yoshihisa Toyosaki (Semiconductor Analyst / Founder & Visionary, AGD)**
Editing **Chief Architect** / Supervision support **External experts**

This document is prepared for companies and institutions considering a subscription.

About the Service SERVICE

The AGD Semiconductor Watch is a biweekly research report that reads the semiconductor industry's turning points through hard numbers and primary sources. Inheriting the lineage of the 2007 trade-press series "Semiconductor Watch," it was launched in October 2026. The recoverability of AI infrastructure investment, the bottlenecks in memory and packaging, the real state of supply chains under U.S.–China rivalry, and the chokepoints held by Japanese equipment and materials — we forecast, record, and verify, and deliver that cycle every two weeks. The purpose of this report is to depict a bright future for the digital society. That future, however, is not unconditional. Naming risks early and proposing ways around them — reading geopolitics, and issuing warnings with proposals — is what sets this report apart.

Format

Published every two weeks (26 issues a year). Cover plus a four-page summary. Japanese and English editions are available.

Subscription (excl. tax)

Standard JPY 120,000 / year

Inaugural price JPY 98,000 / year (applications by the end of March 2027)

Corporate license (up to 5 users within one company) JPY 600,000 / year

Method

Built on primary sources — earnings, regulatory filings, official announcements — we focus the argument on investment scale and recoverability, and decompose who benefits and who bears the burden. We then layer in geopolitics, reading how the industry's seats shift under U.S.–China rivalry. Forecasts are verified across issues, and the verdicts are kept on record.

Track Record (published)

2006 Named the U.S. subprime problem as a risk to semiconductor markets

2020 Positioned Huawei as the "Eastern Yokozuna" of AI chips

2021 Forecast Huawei's rise to EV leadership

2023 Pointed out the limits of semiconductor controls on China

2026 Outlook for the global AI infrastructure race after the AI bubble

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Publishing Schedule RESEARCH PLAN

No.	Issue date	Theme	Status
No. 0	Oct 30, 2026	Limited circulation — A record of forecasts, and the structure of circular transactions around NVIDIA	Published
No. 1	Oct 31, 2026	“A Trillion-Dollar Promise” — The payment obligations disclosed in Anthropic's S-1, and the beginning of selection	Published
No. 2	Nov 14, 2026	AI's Exploding Power Appetite and Nuclear Energy — The hyperscalers' race for their own power	Scheduled
No. 3	Nov 28, 2026	Semiconductors Became Banks — The circular wheel, and the beginning of selection	Scheduled
No. 4	Dec 12, 2026	Huawei / HiSilicon — Verifying the “Eastern Yokozuna” and its future strategy	Scheduled
No. 5	Dec 26, 2026	Huawei's EV Platform — Who takes the brain of the car	Scheduled
No. 6	Jan 9, 2027	China's Memory Ascent — DRAM, NAND, and the lesson of Elpida	Candidate
No. 7	Jan 23, 2027	Chinese Big-Tech Data Centers — The Inner Mongolia cluster and Beijing demand	Candidate
No. 8	Feb 6, 2027	The Wearables Market — Smartwatches, earphones, and smart glasses	Candidate
No. 9	Feb 20, 2027	Rapidus and Japan's Semiconductor Strategy — Challenges and prescriptions	Candidate
No. 10	Mar 6, 2027	Post-Trump and the U.S.–China Semiconductor War — The reality of sanctions	Candidate
No. 11	Mar 20, 2027	After the Bubble: the “Post-Data-Center” — Physical AI and edge AI	Candidate
No. 12	Apr 3, 2027	Chinese Chipmakers' Technology Catch-Up and the Capture of “Real Share”	Candidate
No. 13	Apr 17, 2027	The Edge AI PC Business Transformation — Cloud burden and the spread of agentic AI	Candidate
No. 14	May 1, 2027	Space Data Centers and Satellite Constellations — “Who rules space, rules the ground”	Candidate
No. 15	May 15, 2027	The Future of Power Semiconductors — The potential of diamond semiconductors	Candidate

※ Issues from No. 6 onward are candidate research themes. Themes and timing may be rearranged depending on market conditions and reporting progress.
※ Themes for Nos. 2–5 are fixed as the publishing plan; issue dates may shift slightly.

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