First Read

Powertech Technology

Subsidiaries drive stronger revenue/OP growth; FOPLP expansion back on track

Equities

Taiwan
Semiconductors

12-month rating **Neutral**

12m price target	**NT$280.00**
	Prior : NT$260.00
Price (27 Oct 2026)	**NT$254.50**

RIC: 6239.TW **BBG:** 6239 TT

Trading data and key metrics

52-wk range	NT$379.00-151.00
Market cap.	NT$193b/US$5.95b
Shares o/s	759m (ORD)
Free float	90%
Avg. daily volume ('000)	15,401
Avg. daily value (m)	NT$4,234.2
Common s/h equity (12/26E)	NT$59.8b
P/BV (12/26E)	3.1x
Net debt to EBITDA (12/26E)	0.9x

EPS (UBS, diluted) (TWD)

	From	To	% ch	Cons.
12/26E	12.58	12.94	3	12.53
12/27E	15.24	16.59	9	17.70
12/28E	17.81	19.00	7	20.75

Jerry Su
Analyst
jerry.su@ubs.com
+886-28-722 7306

Annie Chen
Associate Analyst
annie.chen@ubs.com
+886-2-8722 7281

Q326 results broadly in-line despite better GM

Q326 EPS of NT$3.54 was broadly in-line with UBSe/consensus as stronger revenue and better GM were offset by higher tax and minority interests. Q326 sales rose 9.6% QoQ to NT$25.3 bn on robust DRAM/eSSD demand and price hikes, ahead of UBSe/Street's +5-6% QoQ. GM expanded by 2.2ppt QoQ to 24.0%, supported by better pricing, higher loadings and more favourable mix. By business, higher GM testing increased by 1ppt QoQ to 24% of total sales, while lower margin SiP/module declined 2ppt QoQ to 9%, and packaging increased 1ppt QoQ to 67%. By entity, we estimate 43%-owned Greatek and 61%-owned Teraprobe each delivered mid-teens % QoQ revenue growth in Q326, versus only mid-single % growth at PTI standalone. The stronger contribution from subsidiaries, however, resulted in higher effective tax rate and minority interests.

Near-term outlook remains constructive

Management remains constructive on the near-term outlook, supported by AI/cloud investment cycle, continued memory supply constraint, and PTI's ongoing diversification into non-memory segments. Q426F UTRs are expected to remain elevated following over-90% levels in Q3, while ASPs should continue to increase as customers absorb higher raw material costs. PTI is also expanding its exposure to logic Flip-Chip BGA, while premium-segment automotive demand remains stable. Nevertheless, consumer electronics demand is showing some weakness amid higher memory pricing. We forecast Q426 sales to grow 4% QoQ and GM to expand 0.8ppt QoQ to 24.8%. Looking into 2027E, we believe GM to remain in the mid-20% range, as continued memory supply tightness and better mix should largely offset higher depreciation.

FOPLP expansion back on track

PTI indicated its FOPLP expansion remains on track for mass production in 2027, with the equipment delivery schedule having improved. It sees robust customer demand with notable increases in New Product Introduction (NPI). We continue to model FOPLP capacity of 3K substrates/month in 2026E, rising to 6K by mid-2027E in Taiwan, with panel substrate size of 510 mm x 515 mm. Importantly, PTI aims to serve end-customers directly and capture greater value-add, rather than operate as an outsourcing partner to leading wafer foundry. Its JV with Broadcom remains under review by Taiwan's MOEA Investment Commission with management expecting a decision in the near-term.

Valuation: Raise PT to NT$280, retain NEUTRAL

We revise our 2026/27/28E EPS by 3%/9%/7% on better sales/GM, offset by higher tax and minority interest from subsidiaries. We raise PT to NT$280 (from NT$260) with the same 17x 2027E PE. While near-term outlook has improved we believe further upside will depend on the execution of the FOPLP ramp and the sustainability of pricing

Highlights (NT$m)	12/23	12/24	12/25	12/26E	12/27E	12/28E	12/29E	12/30E
Revenues	70,441	73,315	74,929	96,171	111,999	125,155	132,574	138,720
EBIT (UBS)	8,154	9,382	8,132	15,668	20,732	23,876	25,769	27,209
Net earnings (UBS)	8,009	6,789	5,536	9,562	12,257	14,036	15,234	16,196
EPS (UBS, diluted) (NT$)	10.72	9.08	7.47	12.94	16.59	19.00	20.62	21.92
DPS (net) (NT$)	8.81	8.20	8.43	4.73	6.47	8.30	9.50	10.31
Net (debt) / cash	(2,751)	3,510	(13,741)	(25,936)	(35,558)	(34,741)	(23,433)	(10,439)
Profitability/valuation	**12/23**	**12/24**	**12/25**	**12/26E**	**12/27E**	**12/28E**	**12/29E**	**12/30E**
EBIT (UBS) margin %	11.6	12.8	10.9	16.3	18.5	19.1	19.4	19.6
ROIC (EBIT) %	14.0	13.6	10.8	17.0	18.6	18.7	19.1	19.9
EV/EBITDA (UBS core) x	3.7	5.9	5.9	7.7	6.3	5.6	5.2	4.9
P/E (UBS, diluted) x	9.4	17.0	18.0	19.7	15.3	13.4	12.3	11.6
Equity FCF (UBS) yield %	14.2	10.0	(8.9)	(10.1)	(4.6)	1.2	6.8	7.9
Dividend yield (net) %	8.7	5.3	6.3	1.9	2.5	3.3	3.7	4.1

Source: Company accounts, LSEG Eikon, UBS estimates. Metrics marked as (UBS) have had analyst adjustments applied. Valuations: based on an average share price that year, (E): based on a share price of NT$ 254.50 on 27-Oct-2026

outlook.

Figure 1: UBS vs. VA Consensus Q326A/Q426E and 2025A-27E

	2Q26	3Q26			4Q26E		
(NT$m)	Actual	Actual	UBSe prior	VA	UBSe	UBSe prior	VA
Revenue	**23,116**	**25,334**	**24,219**	**24,595**	**26,407**	**24,605**	**25,287**
- QoQ / YoY	8.5%	9.6%	4.8%	6.4%	4.2%	1.6%	2.8%
Gross profit	**5,031**	**6,085**	**5,355**	**5,471**	**6,547**	**5,492**	**5,685**
- Gross margin	21.8%	24.0%	22.1%	22.2%	24.8%	22.3%	22.5%
Operating profit	**3,531**	**4,472**	**3,887**	**4,008**	**4,904**	**4,025**	**4,188**
- OP margin	15.3%	17.7%	16.1%	16.3%	18.6%	16.4%	16.6%
Non-Op	**131**	**85**	**113**	**91**	**35**	**73**	**87**
Pre-tax profit	**3,661**	**4,557**	**4,000**	**4,099**	**4,939**	**4,098**	**4,275**
Tax	**811**	**992**	**760**	**804**	**1,037**	**779**	**839**
- Tax rate	-22%	-22%	-19%	-20%	-21%	-19%	-20%
Net profit	**2,219**	**2,612**	**2,578**	**2,648**	**2,887**	**2,657**	**2,770**
EPS (NT$)	**3.00**	**3.54**	**3.49**	**3.52**	**3.91**	**3.60**	**3.70**

2025	2026E			2027E			2028E		
Actual	UBSe	UBSe prior	VA	UBSe	UBSe prior	VA	UBSe	UBSe prior	VA
74,929	**96,171**	**93,254**	**94,312**	**111,999**	**103,336**	**112,179**	**125,155**	**113,425**	**127,902**
2.2%	28.3%	24.5%	25.9%	16.5%	10.8%	18.9%	11.7%	21.6%	14.0%
12,729	**21,807**	**20,022**	**20,331**	**27,274**	**23,008**	**25,691**	**30,696**	**25,724**	**30,144**
17.0%	22.7%	21.5%	21.6%	24.4%	22.3%	22.9%	24.5%	22.7%	23.6%
8,132	**15,668**	**14,204**	**14,488**	**20,732**	**17,028**	**19,370**	**23,876**	**19,599**	**23,367**
10.9%	16.3%	15.2%	15.4%	18.5%	16.5%	17.3%	19.1%	17.3%	18.3%
660	**647**	**712**	**704**	**230**	**204**	**352**	**131**	**19**	**342**
8,792	**16,314**	**14,917**	**15,192**	**20,963**	**17,233**	**19,721**	**24,006**	**19,618**	**23,709**
1,572	**3,611**	**3,120**	**3,224**	**4,578**	**3,400**	**4,076**	**5,247**	**3,874**	**4,952**
-18%	-22%	-21%	-21%	-22%	-20%	-21%	-22%	-20%	-21%
5,536	**9,562**	**9,298**	**9,482**	**12,257**	**11,259**	**12,769**	**14,036**	**13,159**	**15,504**
7.47	**12.94**	**12.58**	**12.66**	**16.59**	**15.24**	**17.25**	**19.00**	**17.81**	**21.83**

Source: Company data, UBS estimates, Visible Alpha

Figure 2: Powertech annual P&L summary

Ticker		6239.TW	Current Price (NT$)			$254.5
Shares outstanding (mn)		738.8	Mkt cap (NT$ mn)			$188,024
Year	**2025**	**2026E**	**2027E**	**2028E**	**2029E**	**2030E**
Revenues (NT$ mn)	**$74,929**	**$96,171**	**$111,999**	**$125,155**	**$132,574**	**$138,720**
YoY Growth (%)		**28.3%**	**16.5%**	**11.7%**	**5.9%**	**4.6%**
Gross profit (NT$mn)	$12,729	$21,807	$27,274	$30,696	$32,813	$34,485
GM (%)	**17.0%**	**22.7%**	**24.4%**	**24.5%**	**24.8%**	**24.9%**
Operating profit (NT$mn)	$8,132	$15,668	$20,732	$23,876	$25,769	$27,209
OPM (%)	**10.9%**	**16.3%**	**18.5%**	**19.1%**	**19.4%**	**19.6%**
Net profit (NT$ mn)	$5,536	$9,562	$12,257	$14,036	$15,234	$16,196
EPS (NT$)	**$7.47**	**$12.94**	**$16.59**	**$19.00**	**$20.62**	**$21.92**
EPS growth (%)		73.3%	28.2%	14.5%	8.5%	6.3%
P/E (x)	**34.1**	**19.7**	**15.3**	**13.4**	**12.3**	**11.6**
Dividend yield (%)	3.3%	1.9%	2.5%	3.3%	3.7%	4.1%
P/B (x)	**3.4**	**3.1**	**2.8**	**2.5**	**2.3**	**2.0**
ROE (%)	9.8%	16.0%	18.2%	18.7%	18.3%	17.6%

Source: UBS estimates, company data

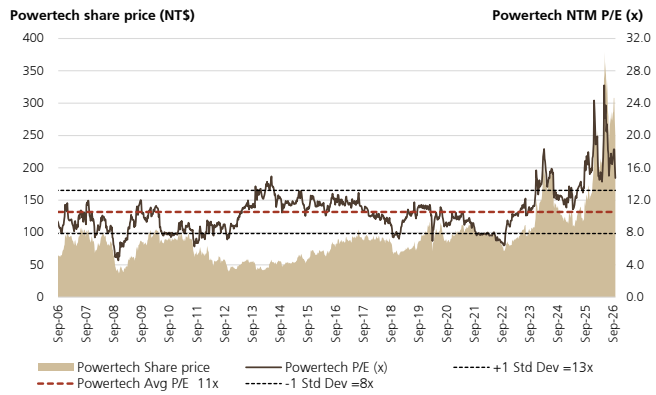
Figure 3: Powertech annual and quarterly forecast summary

Quarters	1Q26	2Q26	3Q26	4Q26E	1Q27E	2Q27E	3Q27E	4Q27E
Revenues (NT$ mn)	**$21,314**	**$23,116**	**$25,334**	**$26,407**	**$25,273**	**$27,328**	**$29,339**	**$30,058**
Sequential change (%)	*-0.4%*	*8.5%*	*9.6%*	*4.2%*	*-4.3%*	*8.1%*	*7.4%*	*2.5%*
YoY change (%)	*37.6%*	*28.0%*	*26.9%*	*23.4%*	*18.6%*	*18.2%*	*15.8%*	*13.8%*
Gross profit	**$4,144**	**$5,031**	**$6,085**	**$6,547**	**$5,947**	**$6,588**	**$7,241**	**$7,499**
-- Gross Margin (%)	19.4%	21.8%	24.0%	24.8%	23.5%	24.1%	24.7%	24.9%
Operating profit	**$2,761**	**$3,531**	**$4,472**	**$4,904**	**$4,433**	**$4,981**	**$5,551**	**$5,767**
-- Operating Margin (%)	13.0%	15.3%	17.7%	18.6%	17.5%	18.2%	18.9%	19.2%
Non-op	**$396**	**$131**	**$85**	**$35**	**$94**	**$143**	**$35**	**($42)**
Pre-tax profit (NT$ mn)	**$3,157**	**$3,661**	**$4,557**	**$4,939**	**$4,527**	**$5,124**	**$5,586**	**$5,726**
Tax	**$770**	**$811**	**$992**	**$1,037**	**$996**	**$1,179**	**$1,201**	**$1,202**
-- tax rate (%)	24.4%	22.2%	21.8%	21.0%	22.0%	23.0%	21.5%	21.0%
Net profit (NT$ mn)	**$1,844**	**$2,219**	**$2,612**	**$2,887**	**$2,684**	**$2,959**	**$3,245**	**$3,370**
-- QoQ Growth (%)	*-1.0%*	*20.3%*	*17.7%*	*10.5%*	*-7.1%*	*10.3%*	*9.7%*	*3.9%*
-- YoY Growth (%)	*56.9%*	*131.2%*	*69.9%*	*54.9%*	*45.5%*	*33.4%*	*24.2%*	*16.7%*
EPS (NT$)	**$2.50**	**$3.00**	**$3.54**	**$3.91**	**$3.63**	**$4.01**	**$4.39**	**$4.56**

2024	2025	2026E	2027E	2028E
$73,315	**$74,929**	**$96,171**	**$111,999**	**$125,155**
4.1%	*2.2%*	*28.3%*	*16.5%*	*11.7%*
$13,991	**$12,729**	**$21,807**	**$27,274**	**$30,696**
19.1%	17.0%	22.7%	24.4%	24.5%
$9,382	**$8,132**	**$15,668**	**$20,732**	**$23,876**
12.8%	10.9%	16.3%	18.5%	19.1%
$1,295	**$660**	**$647**	**$230**	**$131**
$10,677	**$8,792**	**$16,314**	**$20,963**	**$24,006**
$2,178	**$1,572**	**$3,611**	**$4,578**	**$5,247**
20.4%	17.9%	22.1%	21.8%	21.9%
$6,789	**$5,536**	**$9,562**	**$12,257**	**$14,036**
1.9%	*-37.8%*	*10.1%*	*53.1%*	*106.8%*
$9.08	**$7.47**	**$12.94**	**$16.59**	**$19.00**

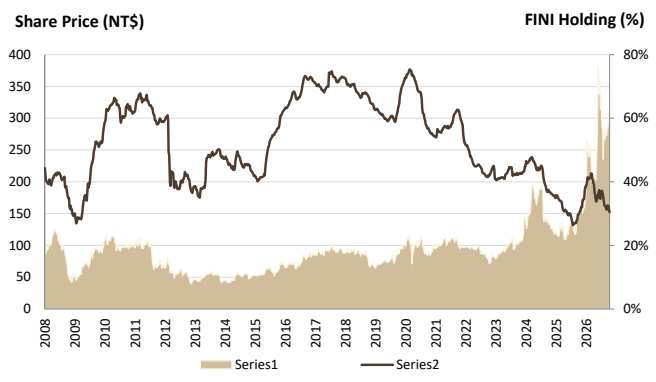
Source: UBS estimates, company data

Figure 4: Powertech trading above historical PE range



Source: LSEG

Figure 5: Powertech's FINI ownership rebounding from trough



Source: TEJ

Forecast returns

Forecast price appreciation	10.0%
Forecast dividend yield	1.8%
Forecast stock return	11.8%
Market return assumption	6.3%
Forecast excess return	5.5%

Valuation Method and Risk Statement

Powertech: We value Powertech using PE methodology.
Upside/downside risks: 1) A stronger/weaker pricing environment; 2) slower-than expected tech end demand and memory market recovery; and 3) faster/slower ramp of FOPLP and CPO businesses.

Quantitative Research Review

UBS Global Research publishes a quantitative assessment of its analysts' responses to certain questions about the likelihood of an occurrence of a number of short term factors in a product known as the 'Quantitative Research Review'. The views for this month can be found below. Views contained in this assessment on a particular stock reflect only the views on those short term factors which are a different timeframe to the 12-month timeframe reflected in any equity rating set out in this note. For previous responses please make reference to (i) previous UBS Global Research reports; and (ii) where no applicable research report was published that month, the Quantitative Research Review which can be found at https://neo.ubs.com/quantitative, or contact your UBS sales representative for access to the report or the Quantitative Research Team on ubs-quant-answers@ubs.com. A consolidated report which contains all responses is also available and again you should contact your UBS sales representative for details and pricing or the Quantitative Research Team on the email above.

Powertech Technology

Question	Response
1. Is the industry structure facing the firm likely to improve or deteriorate over the next six months? Rate on a scale of 1-5 (1 = getting worse, 3 = no change, 5 = getting better, N/A = no view)	3
2. Is the regulatory/government environment facing the firm likely to improve or deteriorate over the next six months? Rate on a scale of 1-5 (1 = getting tougher 3 = no change, 5 = getting better, N/A = no view)	3
3. Over the last 3-6 months in broad terms have things been improving/no change/getting worse for this stock? Rate on a scale of 1-5 (1 = getting a lot worse, 3 = not much change, 5 = getting a lot better, N/A = no view)	3
4. Relative to the current CONSENSUS EPS forecast, is the next company EPS update likely to lead to: (1 = negative surprise vs consensus, 3 = in-line with consensus, 5 = positive surprise vs consensus expectations, N/A = no view)	3
5. What's driving the difference?	
6. Relative to YOUR current earnings forecast, is there relatively greater risk at the next earnings result of:(1 = downside skew risk to earnings, 3 = equal upside or downside risk to earnings, 5 = upside skew risk to earnings, N/A = no view)	3
7. What's driving the difference?	
8. Is there an upcoming catalyst for the company over the next three months?	
9. Is there an actual or approximate date for the catalyst?	
10. Is the catalyst date an actual or approximate date?	
11. What is the catalyst?	

Required Disclosures

This document has been prepared by UBS Securities Pte. Ltd., Taipei Branch, an affiliate of UBS AG. UBS AG, its subsidiaries, branches and affiliates, including former Credit Suisse AG and its subsidiaries, branches and affiliates are referred to herein as "UBS".

For information on how UBS manages conflicts and maintains the independence of its UBS Global Research product; historical performance information; certain additional disclosures concerning UBS Global Research recommendations; and terms and conditions for certain third party data used in research report, please visit https://www.ubs.com/disclosures. Unless otherwise indicated, information and data in this report are based on company disclosures including annual, interim and quarterly reports and other company announcements. Figures in performance charts refer to the past; past performance is not a reliable indicator of future results. Additional information will be made available on request. UBS Securities Co. Limited is licensed by the China Securities Regulatory Commission to conduct securities investment consultancy businesses. UBS acts or may act as principal in the debt securities (or in related derivatives) that may be the subject of this report. This recommendation was finalized on: 27 October 2026 11:42 AM GMT. UBS has designated certain UBS Global Research department members as Derivatives Research Analysts where they publish research principally on the analysis of the price or market for a derivative, and provide information reasonably sufficient on which to base a decision to enter into a derivatives transaction. Where Derivatives Research Analysts co-author research reports with Equity Research Analysts or Economists, the Derivatives Research Analyst is responsible for the derivatives investment views, forecasts, and/or recommendations. **Quantitative Research Review:** UBS Global Research publishes a quantitative assessment of its analysts' responses to certain questions about the likelihood of a number of short term factors occurring, in a product known as the 'Quantitative Research Review'. Views in this assessment on a particular stock reflect only those short term factors and a timeframe different to the 12-month timeframe reflected in any equity rating set out in this document. For the latest responses, please see the Quantitative Research Review Addendum at the back of this document, where applicable. For previous responses, please refer to: (i) previous UBS Global Research reports and (ii) where no applicable research report was published that month, the Quantitative Research Review at https://neo.ubs.com/quantitative, or contact your UBS sales representative for access to the report or the Quantitative Research Team at ubs-quant-answers@ubs.com. A consolidated report containing all responses is also available; for details and pricing, please contact your UBS sales representative or the Quantitative Research team at the above email.

Analyst Certification:
Each research analyst primarily responsible for the content of this research report, in whole or in part, certifies that, with respect to each security or issuer that the analyst covered in this report: (1) all views expressed accurately reflect their personal views about those securities or issuers and were prepared independently, including with respect to UBS, and (2) no part of their compensation was, is, or will be, directly or indirectly, related to the specific recommendations or views expressed by that research analyst in the research report.

UBS Global Research: Global Equity Rating Definitions

12-Month Rating	Definition	Coverage[1]	IB Services[2]
Buy	FSR is > 6% above the MRA.	55%	24%
Neutral	FSR is between -6% and 6% of the MRA.	39%	20%
Sell	FSR is > 6% below the MRA.	6%	21%

Source: UBS. Rating allocations are as of 30 September 2026.
1:Percentage of companies under coverage globally within the 12-month rating category.
2:Percentage of companies within the 12-month rating category for which investment banking (IB) services were provided within the past 12 months.

KEY DEFINITIONS:Forecast Stock Return (FSR) is expected percentage price appreciation plus gross dividend yield over the next 12 months. In some cases, this yield may be based on accrued dividends. **Market Return Assumption (MRA)** is the one-year local market interest rate plus 5% (a proxy for, and not a forecast of, the equity risk premium). **Under Review (UR)** Stocks may be flagged by the analyst to indicate that the stock's price target and/or rating may change in the near term, usually in response to an event that may affect the investment case or valuation. **Equity Price Targets** have a 12-month investment horizon.

EXCEPTIONS AND SPECIAL CASES:UK and European Investment Fund ratings and definitions are: Buy: Positive on factors such as structure, management, performance record and discount; **Neutral:** Neutral on factors such as structure, management, performance record and discount; **Sell:** Negative on factors such as structure, management, performance record and discount. **Core Banding Exceptions (CBE):** Exceptions to the standard +/-6% bands may be granted by the Investment Review Consultation (IRC). Factors considered by the IRC include the stock's volatility and the credit spread of the respective company's debt. As a result, stocks deemed very high or low risk may be subject to higher or lower bands for rating purposes. Where such exceptions apply, they will be identified in the Company Disclosures table in the relevant research piece.

Research analysts contributing to this report who are employed by a non-US affiliate of UBS Securities LLC are not registered or qualified as research analysts with FINRA. Such analysts may not be associated persons of UBS Securities LLC and therefore are not subject to FINRA restrictions on communications with a subject company, public appearances, and trading securities held by a research analyst account. The name of each affiliate and analyst employed by that affiliate contributing to this report, if any, follows.

UBS Securities Pte. Ltd., Taipei Branch: Annie Chen, Jerry Su.

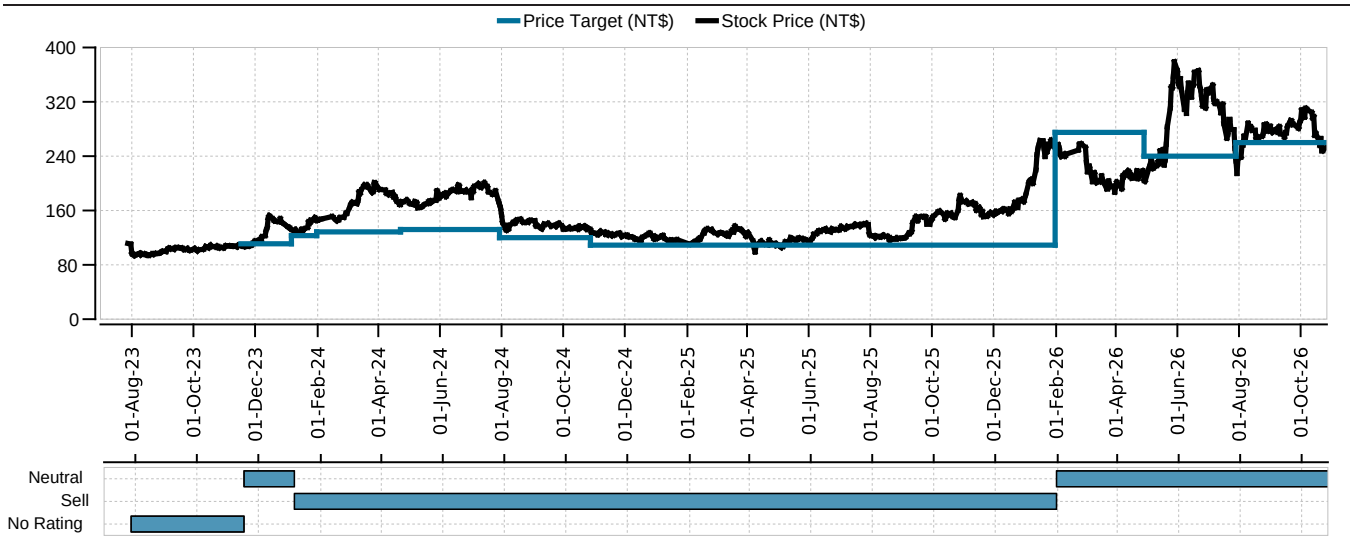
Company Disclosures

Company Name	Reuters	12-month rating	Price	Price date
Powertech Technology	6239.TW	Neutral	NT$254.50	27 Oct 2026

Source: UBS Global Research; LSEG Eikon. All prices as of local market close. Ratings in this table are the most current published ratings prior to this report. They may be more recent than the stock pricing date.

Unless otherwise indicated, please refer to the Valuation and Risk sections within the body of this report. For a complete set of disclosure statements associated with the companies discussed in this report, including valuation and risk information, please contact UBS Securities LLC, 11 Madison Avenue, New York, NY 10010, USA, Attention: Investment Research.

Powertech Technology (NT$)



Date	Stock Price (NT$)	Price Target (NT$)	Rating
2023-07-27	111.50	-	No Rating
2023-11-16	108.50	111.00	Neutral
2024-01-05	133.00	123.00	Sell
2024-01-30	148.50	128.50	Sell
2024-04-22	169.00	132.00	Sell
2024-07-29	173.50	120.00	Sell
2024-10-27	135.00	109.00	Sell
2026-01-30	254.00	275.00	Neutral
2026-04-28	218.50	240.00	Neutral
2026-07-28	251.50	260.00	Neutral

Source: UBS Global Research; LSEG Eikon as of 27-Oct-2026. All prices as of local market close. Ratings as of date shown.

Additional Prices: Greatek Electronics Inc, NT$112 (27 Oct 2026); Source: UBS. All prices as of local market close.

The Disclaimer relevant to Global Wealth Management clients follows the Global Research Disclaimer.

UBS Global Research Disclaimer

This document has been prepared by UBS Securities Pte. Ltd., Taipei Branch, an affiliate of UBS AG. UBS AG, its subsidiaries, branches and affiliates, including former Credit Suisse AG and its subsidiaries, branches and affiliates are referred to herein as "UBS".

Any opinions in this document may change without notice and are current only as of the publication date. Different areas, groups, and personnel within UBS may independently produce and distribute separate research products. For example, research publications from **UBS CIO** are produced by UBS Global Wealth Management. **UBS Global Research** is produced by UBS Investment Bank. Each research organization may use different methodologies and rating systems, including investment recommendations, investment horizon, model assumptions, and valuation methods. Accordingly, except for certain economic forecasts on which UBS CIO and UBS Global Research may collaborate, investment recommendations, ratings, price targets, and valuations from those research organizations may differ or be inconsistent. You should refer to each relevant research product for details of its methodology and rating system. Not all clients may have access to all products from every organization. Each research product is subject to the policies and procedures of the organization that produces it.

UBS Global Research is primarily intended for institutional/professional/wholesale clients, and not for retail clients or private individuals (excluding via any UBS approved distribution channel for such clients), as defined under the governing law and regulation of the relevant client jurisdiction.

This document is provided solely to recipients who are expressly authorized by UBS to receive it. If you are not so authorized you must immediately destroy it.

UBS Global Research is provided to our clients through UBS Neo and, in certain instances, UBS.com and any other system or distribution method specifically identified in one or more communications distributed through UBS Neo or UBS.com (each, a "System") as an approved means of distributing UBS Global Research. It may also be made available through third party vendors and distributed by UBS and/or third parties by e-mail or other electronic means.

All UBS Global Research is available on UBS Neo. Please contact your UBS sales representative if you wish to discuss access to UBS Neo. Where UBS Global Research refers to "UBS Evidence Lab Inside" or uses data provided by UBS Evidence Lab, and you would like access to that data, please contact your UBS sales representative. UBS Evidence Lab data is available on UBS Neo. The level and types of services provided by UBS Global Research and UBS Evidence Lab to a client may vary depending on factors including a client's preferences as to the frequency and manner of receiving communications, risk profile, and investment focus and perspective (e.g., market wide, sector specific, long-term, short-term), the size and scope of the overall client relationship with UBS Global Research and UBS Evidence Lab, and legal and regulatory constraints. UBS HOLT and UBS Pharma Values are offerings of UBS Global Research. HOLT Lens is a corporate performance platform offering that provides an objective accounting-led framework for comparing and valuing companies and is available to clients of UBS Global Research; for details and pricing, please contact your UBS Sales representative. In particular, HOLT has a variety of warranted prices based on the scenario chosen; if you are interested in the warranted price for a particular company, please mail UBS Securities LLC, 11 Madison Avenue, New York, NY 10010, USA, Attention: Investment Research, subject again to commercial considerations. UBS Pharma Values is an analytical tool involving individual product net present value calculations based on published forecasts of pharmaceutical sales, and is available to clients of UBS Global Research; for details and pricing, please contact your UBS Sales representative. For all other specific disclaimers, please see https://www.ubs.com/disclosures.

When you receive UBS Global Research through a System, your access to and/or use of it is subject to this UBS Global Research Disclaimer, the UBS Neo Platform Use Agreement (the "Neo Terms"), and any other relevant terms of use governing the applicable System.

When you receive UBS Global Research via a third party vendor, e-mail or other electronic means, you agree that use shall be subject to this UBS Global Research Disclaimer, the Neo Terms and where applicable the UBS Investment Bank terms of business (https://www.ubs.com/global/en/investment-bank/regulatory.html) and to UBS's Terms of Use/ Disclaimer (https://www.ubs.com/global/en/legalinfo2/disclaimer.html). In addition, you consent to UBS processing your personal data and using cookies in accordance with our Privacy Statement (https://www.ubs.com/global/en/legalinfo2/privacy.html) and Cookie Notice (https://www.ubs.com/global/en/legal/privacy/users.html).

If you receive UBS Global Research, whether through a System or otherwise, you agree not to copy, revise, amend, create derivative works, provide to any third party, or in any way commercially exploit any UBS research provided via UBS Global Research or otherwise, and not to extract data from any research or estimates provided to you via UBS Global Research or otherwise, without UBS's prior written consent. You also agree not to use UBS Global Research in any artificial intelligence system without UBS's prior written consent.

In certain circumstances, you may receive UBS Global Research other than in your capacity as a UBS client and, you understand and agree that in those circumstances: (i) UBS Global Research is provided to you for information purposes only; (ii) for the purpose of receiving it, you are not intended to be and will not be treated as a "client" of UBS for any legal or regulatory purpose; (iii) UBS Global Research must not be relied on or acted upon for any purpose; and (iv) such content is subject to the relevant disclaimers that follow.

This document may be distributed only as permitted by law. It is not directed to, or intended for distribution to or use by, any person or entity that is a citizen or resident of, or located in, any locality, state, country or other jurisdiction where such distribution, publication, availability or use would be contrary to law or regulation or would subject UBS to any registration or licensing requirement in that jurisdiction.

This document is a general communication and educational in nature; it is not an advertisement, solicitation or offer to buy or sell any financial instrument or to participate in any particular trading strategy. Nothing in this document constitutes a representation that any investment strategy or recommendation is suitable or appropriate to an investor's individual circumstances or otherwise constitutes a personal recommendation. By providing this document, neither UBS nor its representatives has any responsibility or authority to provide, or to have provided, investment advice in a fiduciary or any other capacity. Investments involve risks, and investors should exercise prudence and their own judgment in making investment decisions. Neither UBS nor its representatives is suggesting that the recipient or any other person take a specific course of action, or any action at all. The recipient should read this document carefully and in full and not draw inferences or conclusions from the rating alone. By receiving this document, the recipient acknowledges and agrees with the intended purpose described above and further disclaims any expectation or belief that the information constitutes investment advice to the recipient or otherwise purports to meet the recipient's investment objectives. The financial instruments described in this document may not be eligible for sale in all jurisdictions or to certain categories of investors.

Options, structured derivative products and futures (including OTC derivatives) are not suitable for all investors. Trading in these instruments is risky and may be appropriate only for sophisticated investors. Before buying or selling an option, you must receive a copy of "The Characteristics and Risks of Standardized Options" for a full description of options risks. You may read it at https://www.theocc.com/publications/risks/riskchap1.jsp or ask your salesperson for a copy. Various theoretical explanations of the risks of these instruments have been published. Supporting documentation for any claims, comparisons, recommendations, statistics or other technical data will be supplied on request. Past performance is not necessarily indicative of future results. Transaction costs may be significant in option strategies involving multiple purchases and sales, such as spreads and straddles. As tax considerations are important to many options transactions, investors considering options should consult their tax advisor on how taxes affect the outcome of contemplated options transactions.

Mortgage- and asset-backed securities may involve a high degree of risk and be highly volatile in response to interest rate fluctuations or other market conditions. Foreign currency exchange rates may adversely affect the value, price or income of any security or related instrument referred to in this document. For investment advice, trade execution or other inquiries, clients should contact their local sales representative.

UBS notes that no globally accepted framework or definition (legal, regulatory or otherwise) currently exists, and there is no market consensus, as to what constitutes "ESG" (Environmental, Social or Governance) or an equivalent label, or what precise attributes are required for the Information (as defined below) to be defined as ESG or equivalently labelled. Any information, data or other content, including from third party sources, contained or referred to herein or used by UBS or a third party for any purpose ("Information"), in relation to any actual or potential ESG objective, issue or consideration, is not intended to be relied upon for ESG classification, regulatory regime or industry initiative purposes ("ESG Regimes"). Nothing in this document is intended to convey, suggest or indicate that UBS considers or represents any product, service, person or body mentioned in it to meet or qualify for any ESG classification, labelling or similar standards that may exist under ESG Regimes. UBS has not assessed compliance with ESG Regimes. Parties should make their own assessments for these purposes.

The value of any investment or income may go down as well as up, and investors may not get back the full (or any) amount invested. Past performance is not necessarily a guide to future performance. Neither UBS nor any of its directors, employees or agents accepts liability for any loss (including investment loss) or damage arising out of the use of any of the Information.

Before making any investment or financial decision, any recipient of this document or the information should take steps to understand the investment's risk and return and seek individualized advice from their personal financial, legal, tax and other professional advisors, taking into account all relevant facts and circumstances of their investment objectives.

Any prices stated in this document are for information purposes only and do not represent valuations of individual securities or other financial instruments. There is no representation that any transaction can or could have been effected at those prices. They do not necessarily reflect UBS's internal books and records or theoretical model-based valuations and may be based on certain assumptions. Different assumptions by UBS or any other source may yield substantially different results.

No representation or warranty, express or implied, is given as to the accuracy, completeness or reliability of the information contained in any materials to which this document relates (the "Information"), except with respect to Information concerning UBS. The Information is not intended to be a complete statement or summary of the securities, markets or developments referred to in this document. UBS does not undertake to update or keep current the Information. Any statements contained in this document attributed to a third party represent UBS's interpretation of data, information and/or opinions provided by that third party,

publicly or through a subscription service, and such use and interpretation have not been reviewed by that third party. In no circumstances may this document or any Information, including any forecast, value, index or other calculated amount ("Values"), be used for: (i) valuation or accounting purposes; (ii) determining amounts due or payable, or the price or value of any financial instrument or financial contract; or (iii) measuring the performance of any financial instrument, including without limitation tracking the return or performance of any Value, defining the asset allocation of a portfolio or computing performance fees.

By receiving this document and the Information you will be deemed to represent and warrant to UBS that you will not use this document or any of the Information for any of those purposes or otherwise rely upon this document or any of the Information.

UBS has policies and procedures, including without limitation independence policies and permanent information barriers, intended, and relied on by UBS, to manage potential conflicts of interest and control the flow of information within UBS divisions and among its subsidiaries, branches and affiliates. UBS does and seeks to do business with companies covered in its research documents. As a result, investors should be aware that UBS may have a conflict of interest that could affect this document's objectivity. Investors should consider this document as only one factor in making an investment decision. For further information on how UBS Global Research manages conflicts and maintains the independence of its research products, historical performance information and certain additional disclosures concerning UBS Global Research recommendations, please visit https://www.ubs.com/disclosures.

UBS Global Research will initiate, update and cease coverage solely at the discretion of UBS Global Research Management, which also has sole discretion over the timing and frequency of any published research product. The analysis in this document is based on numerous assumptions. All material information relating to published research documents, such as valuation methodology, risk statements, underlying assumptions (including sensitivity analysis of those assumptions), ratings history and other information required by the Market Abuse Regulation, can be found on UBS Neo. Different assumptions could produce materially different results.

UBS Global Research may use artificial intelligence tools in the preparation of this document. Notwithstanding any such use, this document has undergone human review.

The analyst(s) responsible for preparing this document may interact with trading desk personnel, sales personnel and other parties to gather, apply and interpret market information. UBS relies on information barriers to control the flow of information from one or more areas within UBS to other areas, units, groups or affiliates. Compensation of the analyst(s) who prepared this document is determined exclusively by UBS Global Research management and senior management (excluding investment banking). It is not based on investment banking revenues; however, it may relate to the revenues of UBS and/or its divisions as a whole, including investment banking, sales and trading, and UBS as a whole.

For financial instruments admitted to trading on an EU regulated market: UBS (excluding UBS Securities LLC) acts as a market maker or liquidity provider (as those terms are interpreted under English law or, if the activity is not carried out by UBS in the UK, under the law of the relevant jurisdiction in which UBS determines it carries out the activity) in the issuer's financial instruments, except where liquidity provider activity is carried out in accordance with the definition under the laws and regulations of another EU jurisdiction, in which case it is separately disclosed in this document. For financial instruments admitted to trading on a non-EU regulated market: UBS may act as a market maker, except where that activity is carried out in the US in accordance with the definition under applicable laws and regulations, in which case it will be specifically disclosed in this document. UBS may have issued a warrant whose value is based on one or more financial instruments referred to in this document. UBS and its affiliates and employees may have long or short positions, trade as principal, and buy and sell instruments or derivatives identified herein; such transactions or positions may be inconsistent with the opinions expressed in this document.

Within the past 12 months, UBS may have received or provided investment services and activities or ancillary services under MiFID II that may have given rise to a payment or promise of payment in relation to those services from or to this company.

Please note that all transactions conducted by UBS are consistent with sanctions imposed by Switzerland, the European Union, the United Nations, the United Kingdom and the United States, in accordance with UBS's global sanctions policy. UBS's opinions as to future investment worthiness assume no new sanctions are imposed.

US persons are prohibited from purchasing or selling securities of certain companies designated as associated with the Chinese Military in accordance with amended US Presidential Executive Order 13959.

United Kingdom: Distributed by UBS AG, London Branch to eligible counterparties or professional clients. UBS AG, London Branch is authorised by the Prudential Regulation Authority ("PRA") and subject to regulation by the Financial Conduct Authority (FCA) and limited regulation by the PRA. **Europe:** Except as otherwise specified, distributed by UBS Europe SE, a subsidiary of UBS AG, to eligible counterparties or professional clients (as defined under the Bundesanstalt fur Finanzdienstleistungsaufsicht ("BaFin") Rules and MIFID II) and are available only to such persons. The information in this document does not apply to, and should not be relied on by, retail clients. UBS Europe SE is authorised by the European Central Bank ("ECB") and regulated by BaFin and the ECB. **Germany, Luxembourg, the Netherlands, Belgium and Ireland:** Where an analyst of UBS Europe SE has contributed to this document, it is also deemed to have been prepared by UBS Europe SE. In all cases, it is distributed by UBS Europe SE and UBS AG, London Branch. **Turkey:** Distributed by UBS AG, London Branch. No information in this document is provided for offering, marketing or sale by any means of any capital market instruments or services in the Republic of Turkey. Therefore, this document may not be considered an offer made or to be made to residents of the Republic of Turkey. UBS AG, London Branch is not licensed by the Turkish Capital Market Board under the Capital Market Law (Law No. 6362). Accordingly, neither this document nor any other offering material related to the instruments/services may be used in connection with providing capital market services to persons within the Republic of Turkey without the prior approval of the Capital Market Board. However, under article 15(d)(ii) of Decree No. 32, there is no restriction on the purchase or sale of securities abroad by residents of the Republic of Turkey. **Poland:** Distributed by UBS Europe SE (spolka z ograniczona odpowiedzialnoscia) Oddzial w Polsce ("UBS Poland"). Where an analyst of UBS Poland has contributed to this document, the document is also deemed to have been prepared by UBS Poland. **Russia:** Prepared and distributed by UBS Bank (OOO). It should not be construed as an individual Investment Recommendation for the purposes of articles 6.1 and 6.2 of Russian Federal Law No. 39-FZ "On the Securities Market". **Switzerland:** Distributed by UBS AG to institutional investors only. UBS AG is regulated by the Swiss Financial Market Supervisory Authority (FINMA). **Italy:** Prepared by UBS Europe SE and distributed by UBS Europe SE and UBS Europe SE, Italy Branch. Where an analyst of UBS Europe SE, Italy Branch has contributed to this document, it is also deemed to have been prepared by UBS Europe SE, Italy Branch. **France:** Prepared by UBS Europe SE and distributed by UBS Europe SE and UBS Europe SE, France Branch. Where an analyst of UBS Europe SE, France Branch has contributed to this document, it is also deemed to have been prepared by UBS Europe SE, France Branch. **Spain:** Prepared by UBS Europe SE and distributed by UBS Europe SE and UBS Europe SE, Spain Branch. Where an analyst of UBS Europe SE, Spain Branch has contributed to this document, it is also deemed to have been prepared by UBS Europe SE, Spain Branch. **Sweden:** Prepared by UBS Europe SE and distributed by UBS Europe SE and UBS Europe SE, Sweden Branch. Where an analyst of UBS Europe SE, Sweden Branch has contributed to this document, it is also deemed to have been prepared by UBS Europe SE, Sweden Branch. **South Africa:** Distributed by UBS South Africa (Pty) Limited (Registration No. 1995/011140/07), an authorised user of the JSE and an authorised Financial Services Provider (FSP 7328). **Saudi Arabia:** This document has been issued by UBS AG (and/or any of its subsidiaries, branches or affiliates), a public company limited by shares, incorporated in Switzerland with its registered offices at Aeschenvorstadt 1, CH-4051 Basel and Bahnhofstrasse 45, CH-8001 Zurich. This publication has been approved by UBS Saudi Arabia (a subsidiary of UBS AG), a Saudi closed joint stock company incorporated in the Kingdom of Saudi Arabia under commercial register number 1010257812 having its registered office at Tatweer Towers, P.O. Box 75724, Riyadh 11588, Kingdom of Saudi Arabia. UBS Saudi Arabia is authorized and regulated by the Capital Market Authority to conduct securities business under license number 08113-37. **UAE / Dubai:** Information distributed by UBS AG Dubai Branch is only intended for Professional Clients and/or Market Counterparties as classified under the DFSA rulebook. No other person should act on this document/communication. The information is not for further distribution within the United Arab Emirates. UBS AG Dubai Branch is regulated by the DFSA in the DIFC. UBS is not licensed to provide banking services in the UAE, nor by the UAE Securities and Commodities Authority. **Israel:** This document is distributed by UBS AG, London Branch. UBS Securities Israel Ltd is a licensed Investment Marketer supervised by the Israel Securities Authority (ISA). UBS AG, London Branch and its affiliates incorporated outside Israel are not licensed under the Israeli Advisory Law. UBS may engage among others in issuance of Financial Assets or distribution of Financial Assets of other issuers for fees or other benefits. UBS AG, London Branch and its affiliates may prefer various Financial Assets to which they have or may have an Affiliation (as defined under the Israeli Advisory Law). Nothing in this document should be considered investment advice under the Israeli Advisory Law. This document is only issued to and/or directed at persons who are Eligible Clients (within the meaning of the Israeli Advisory Law), and must not be furnished to, relied on or acted upon by any other person. **United States:** Distributed to US persons by UBS Securities LLC or UBS Financial Services Inc., subsidiaries of UBS AG, or by a group, subsidiary or affiliate of UBS AG not registered as a US broker-dealer (a "non-US affiliate") to major US institutional investors only. UBS Securities LLC or UBS Financial Services Inc. accepts responsibility for the content of a report prepared by another non-US affiliate when distributed to US persons by UBS Securities LLC or UBS Financial Services Inc. All transactions by a US person in the securities mentioned in this document must be effected through UBS Securities LLC or UBS Financial Services Inc., and not through a non-US affiliate. UBS Securities LLC is not acting as a municipal advisor to any municipal entity or obligated person within the meaning of Section 15B of the Securities Exchange Act (the "Municipal Advisor Rule"), and the opinions or views contained herein are not intended to be, and do not constitute, advice within the meaning of that rule. **Canada:** Distributed by UBS Securities Canada Inc., a registered investment dealer in Canada and a Member-Canadian Investor Protection Fund, or by another affiliate of UBS AG registered to conduct business in Canada or otherwise exempt from registration. **Brazil:** Except as otherwise specified herein, this document is prepared by UBS BB Corretora de Câmbio, Títulos e Valores Mobiliários S.A. ("UBS BB CCTVM") for eligible investors residing in Brazil who are considered Professional Investors (Investidores Profissionais) under applicable regulation, primarily CVM Resolution No. 30 of 11 May 2021 (which determines the duty to verify the suitability of products, services and transactions to the client's profile). UBS BB CCTVM is a subsidiary of UBS BB Servicos de Assessoria Financeira e Participacoes S.A. ("UBS BB"). UBS BB is an association between UBS AG and Banco do Brasil (through its subsidiary BB Banco de Investimentos S.A.), of which UBS AG is the majority owner, and provides investment banking services and coverage in Brazil, Argentina, Chile, Paraguay, Peru and Uruguay. UBS BB CCTVM is regulated by the Comissao de Valores Mobiliarios (CVM) and the Central Bank of Brazil. Ombudsman: 0800-940-0266 / https://www.ubs.com/br/pt/ubsbb-investment-bank/ombudsman.html**Hong Kong:** Distributed by UBS Securities Asia Limited. Please contact local licensed persons of UBS Securities Asia Limited in respect of any matters arising from, or in connection with, the analysis or document. **Singapore:** Distributed by UBS Securities Pte. Ltd. (Co. Reg. No.: 198500648C] or UBS AG, Singapore Branch. Please contact UBS Securities Pte. Ltd., an exempt

financial adviser under the Singapore Financial Advisers Act (Cap. 110), or UBS AG, Singapore Branch, an exempt financial adviser under the Singapore Financial Advisers Act (Cap. 110) and a wholesale bank licensed under the Singapore Banking Act (Cap. 19) and regulated by the Monetary Authority of Singapore, regarding any matters arising from, or in connection with, the analysis or document. Recipients of this document represent and warrant that they are accredited and institutional investors as defined in the Securities and Futures Act (Cap. 289). **Japan:** Distributed by UBS Securities Japan Co., Ltd. to professional investors (except as otherwise permitted). Where this document has been prepared by UBS Securities Japan Co., Ltd., UBS Securities Japan Co., Ltd. is the author, publisher and distributor of the document. Distributed by UBS AG, Tokyo Branch to professional investors (except as otherwise permitted) in relation to foreign exchange and other banking businesses, where relevant. **Australia:** Recipients through a superannuation fund: Distributed by UBS AG, Australia Branch (ABN 47 088 129 613 and holder of Australian Financial Service Licence No. 231087). For all other recipients: Distributed by UBS Securities Australia Limited (ABN 62 008 586 481 and holder of Australian Financial Services Licence No. 231098). This document contains general information and/or general advice only and does not constitute personal financial product advice. As such, the Information in this document has been prepared without taking into account any investor's objectives, financial situation or needs, and investors should, before acting on the Information, consider the appropriateness of the Information, having regard to their objectives, financial situation and needs. If the Information contained in this document relates to the acquisition, or potential acquisition of a particular financial product by a 'Retail' client as defined by section 761G of the Corporations Act 2001 where a Product Disclosure Statement would be required, the retail client should obtain and consider the Product Disclosure Statement relating to the product before making any decision about whether to acquire the product. **New Zealand:** Distributed by UBS New Zealand Ltd. UBS New Zealand Ltd is not a registered bank in New Zealand. You are being provided with this document because you have indicated to UBS that you are a "wholesale client" within the meaning of clause 4 of schedule 5 of the Financial Markets Conduct Act 2013 of New Zealand ("Permitted Client"). This document is not intended for clients who are not Permitted Clients ("non-Permitted Clients"). If you are a non-Permitted Client, you must not rely on this document. If, despite this warning, you nevertheless rely on it, you hereby: (i) acknowledge that you may not rely on its content and that any recommendations or opinions in it are not made or provided to you; and (ii) to the maximum extent permitted by law, (a) indemnify UBS and its associates or related entities (and their respective directors, officers, agents and advisors) (each a "Relevant Person") for any loss, damage, liability or claim any of them may incur or suffer as a result of, or in connection with, your unauthorised reliance on this document, and (b) waive any rights or remedies you may have against any Relevant Person for any loss, damage, liability or claim you may incur or suffer as a result of, or in connection with, your unauthorised reliance on this publication or document. **Korea:** Distributed in Korea by UBS Securities Pte. Ltd., Seoul Branch. This document may from time to time have been edited or contributed to by affiliates of UBS Securities Pte. Ltd., Seoul Branch. This document is intended for professional/institutional clients only and not for distribution to any retail clients. **Malaysia:** This document is authorized for distribution in Malaysia by UBS Securities Malaysia Sdn. Bhd (Capital Markets Services License No.: CMSL/A0063/2007). This document is intended for professional/institutional clients only and not for distribution to any retail clients. **India:** Distributed by UBS Securities India Private Ltd. (Corporate Identity Number U67120MH1996PTC097299) 2/F, 3 North Avenue, Maker Maxity, Bandra Kurla Complex, Bandra (East), Mumbai (India) 400051. Phone: +912261556000. It provides: (i) brokerage services under SEBI Registration Number: INZ000259830; (ii) Merchant Banking services under SEBI Registration Number: INM000013101; and (iii) Research Analyst services under SEBI Registration Number: INH000001204. Compliance Officer: Parameshwaran Shivaramakrishnan. Phone: +912261556151, Email: parameshwaran.s@ubs.com. Grievance Officer: Parameshwaran Shivaramakrishnan. Phone: +912261556151. Email: ol-ubs-sec-compliance@ubs.com. Registration granted by SEBI, and certification from NISM in no way guarantee performance of the intermediary or provide any assurance of returns to investors. UBS may from time to time have debt holdings or positions or financial interests (e.g., loan/derivative products, rights to or interests in investments) in the subject Indian company/companies. Within the past 12 months, UBS may have received compensation for non-investment banking securities-related services and/or non-securities services from the subject Indian company/companies. The subject company/companies may have been a client/clients of UBS during the 12 months preceding the date of distribution of the research document with respect to investment banking and/or non-investment banking securities-related services and/or non-securities services. With regard to information on associates, please refer to the Annual Report at: https://www.ubs.com/global/en/about_ubs/investor_relations/annualreporting.html. The Research Annual Compliance Report for UBS Securities India Private Limited is available on www.ubs.com/ubssi under the Research tab. **Taiwan:** Except as otherwise specified herein, this document may not be distributed in Taiwan. Information and materials on securities/instruments traded on a Taiwan organized exchange are deemed to be issued and distributed by UBS Securities Pte. Ltd., Taipei Branch, which is licensed and regulated by the Taiwan Financial Supervisory Commission. Except for securities/instruments traded in a Taiwan organized exchange, this document should not constitute a "recommendation" to clients or recipients in Taiwan for the covered companies or any companies mentioned in this document. This document may not be reproduced or quoted, in whole or in part, by the press or any other person without authorisation from UBS. **Indonesia:** This document is distributed by PT UBS Sekuritas Indonesia and delivered by its licensed employee(s), including marketing or sales persons, to its client. PT UBS Sekuritas Indonesia, having its registered office at Sequis Tower Level 22 unit 22-1,Jl.Jend. Sudirman, kav.71, SCBD lot 11B, Jakarta 12190. Indonesia, is a subsidiary of UBS AG and licensed under Capital Market Law no. 8 year 1995, and holds broker-dealer and underwriter licenses issued by the Capital Market and Financial Institution Supervisory Agency (now Otoritas Jasa Keuangan (OJK)). PT UBS Sekuritas Indonesia is also a member of the Indonesia Stock Exchange and supervised by Otoritas Jasa Keuangan (OJK). Neither this document nor any copy may be distributed in Indonesia or to any Indonesian citizens except in compliance with applicable Indonesian capital market laws and regulations. This document is not an offer of securities in Indonesia and may not be distributed within the territory of the Republic of Indonesia or to Indonesian citizens in circumstances constituting an offering within the meaning of Indonesian capital market laws and regulations.

The disclosures contained in research documents produced by UBS AG, London Branch or UBS Europe SE are governed by and construed in accordance with English law.

UBS specifically prohibits the redistribution of this document in whole or in part without the written permission of UBS and in any event UBS accepts no liability whatsoever for any redistribution of this document or its contents or the actions of third parties in this respect. Images may depict objects or elements that are protected by third party copyright, trademarks and other intellectual property rights. © UBS 2026. The key symbol and UBS are among the registered and unregistered trademarks of UBS. All rights reserved.

Global Wealth Management Disclaimer

You receive this document in your capacity as a client of UBS Global Wealth Management. This publication has been distributed to you by UBS Switzerland AG (regulated by FINMA in Switzerland) or its affiliates (**"UBS"**) with whom you have a banking relationship with. The full name of the distributing affiliate and its competent authority can be found in the country-specific disclaimer at the end of this document. UBS may utilise artificial intelligence tools ("AI Tools") in the preparation of this document. Notwithstanding any such use of AI Tools, this document has undergone human review.

The date and time of the first dissemination of this publication is the same as the date and time of its publication.

Risk information:

You agree that you shall not copy, revise, amend, create a derivative work, provide to any third party, or in any way commercially exploit any UBS research, and that you shall not extract data from any research or estimates, without the prior written consent of UBS.

This document is for distribution only as may be permitted by law. It is not directed to, or intended for distribution to or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction where such distribution, publication, availability or use would be contrary to law or regulation or would subject UBS to any registration or licensing requirement within such jurisdiction.

This document is **for your information only**; it is not an advertisement nor is it a solicitation or an offer to buy or sell any financial instruments or to participate in any particular trading strategy. Nothing in this document constitutes a representation that any investment strategy or recommendation is suitable or appropriate to an investor's individual circumstances or otherwise constitutes a personal recommendation. By providing this document, none of UBS or its representatives has any responsibility or authority to provide or have provided investment advice in a fiduciary capacity or otherwise. Investments involve risks, and investors should exercise prudence and their own judgment in making their investment decisions. None of UBS or its representatives is suggesting that the recipient or any other person take a specific course of action or any action at all. By receiving this document, the recipient acknowledges and agrees with the intended purpose described above and further disclaims any expectation or belief that the information constitutes investment advice to the recipient or otherwise purports to meet the investment objectives of the recipient. The financial instruments described in the document may not be eligible for sale in all jurisdictions or to certain categories of investors.

Options, derivative products and futures are not suitable for all investors, and trading in these instruments is considered risky. Mortgage and asset-backed securities may involve a high degree of risk and may be highly volatile in response to fluctuations in interest rates or other market conditions. Foreign currency rates of exchange may adversely affect the value, price or income of any security or related instrument referred to in the document. For investment advice, trade execution or other enquiries, clients should contact their local sales representative.

The value of any investment or income may go down as well as up, and investors may not get back the full (or any) amount invested. Past performance is not necessarily a guide to future performance. Neither UBS nor any of its directors, employees or agents accepts any liability for any loss (including investment loss) or damage arising out of the use of all or any of the information (as defined below).

Prior to making any investment or financial decisions, any recipient of this document or the information should take steps to understand the risk and return of the investment and seek individualized advice from his or her personal financial, legal, tax and other professional advisors that takes into account all the particular facts and circumstances of his or her investment objectives.

Any prices stated in this document are for information purposes only and do not represent valuations for individual securities or other financial instruments. There is no representation that any transaction can or could have been effected at those prices, and any prices do not necessarily reflect UBS's internal books and records or theoretical

model-based valuations and may be based on certain assumptions. Different assumptions by UBS or any other source may yield substantially different results.

No representation or warranty, either expressed or implied, is provided in relation to the accuracy, completeness or reliability of the information contained in any materials to which this document relates (the "Information"), except with respect to Information concerning UBS. The Information is not intended to be a complete statement or summary of the securities, markets or developments referred to in the document. UBS does not undertake to update or keep current the Information. Any opinions expressed in this document may change without notice and may differ or be contrary to opinions expressed by other business areas or groups, personnel or other representative of UBS. Any statements contained in this report attributed to a third party represent UBS's interpretation of the data, information and/or opinions provided by that third party either publicly or through a subscription service, and such use and interpretation have not been reviewed by the third party. In no circumstances may this document or any of the Information (including any forecast, value, index or other calculated amount ("Values")) be used for any of the following purposes: (i) valuation or accounting purposes; (ii) to determine the amounts due or payable, the price or the value of any financial instrument or financial contract; or (iii) to measure the performance of any financial instrument including, without limitation, for the purpose of tracking the return or performance of any Value or of defining the asset allocation of portfolio or of computing performance fees.

By receiving this document and the Information you will be deemed to represent and warrant to UBS that you will not use this document or any of the Information for any of the above purposes or otherwise rely upon this document or any of the Information.

UBS has policies and procedures, which include, without limitation, independence policies and permanent information barriers, that are intended, and upon which UBS relies, to manage potential conflicts of interest and control the flow of information within divisions of UBS (including between Global Wealth Management and UBS Global Research) and among its subsidiaries, branches and affiliates. For further information on the ways in which UBS manages conflicts and maintains independence of its research products, historical performance information and certain additional disclosures concerning UBS research recommendations, please visit https://www.ubs.com/research-methodology.

Research will initiate, update and cease coverage solely at the discretion of research management, which will also have sole discretion on the timing and frequency of any published research product. The analysis contained in this document is based on numerous assumptions. Different assumptions could result in materially different results.

The analyst(s) responsible for the preparation of this document may interact with trading desk personnel, sales personnel and other parties for the purpose of gathering, applying and interpreting market information. UBS relies on information barriers to control the flow of information contained in one or more areas within UBS into other areas, units, groups or affiliates of UBS. The compensation of the analyst who prepared this document is determined exclusively by research management and senior management (not including investment banking). Analyst compensation is not based on investment banking revenues; however, compensation may relate to the revenues of UBS and/or its divisions as a whole, of which investment banking, sales and trading are a part, and UBS's subsidiaries, branches and affiliates as a whole.

For financial instruments admitted to trading on an EU regulated market: UBS AG, its affiliates or subsidiaries (excluding UBS Securities LLC) acts as a market maker or liquidity provider (in accordance with the interpretation of these terms in the UK) in the financial instruments of the issuer save that where the activity of liquidity provider is carried out in accordance with the definition given to it by the laws and regulations of any other EU jurisdictions, such information is separately disclosed in this document. For financial instruments admitted to trading on a non-EU regulated market: UBS may act as a market maker save that where this activity is carried out in the US in accordance with the definition given to it by the relevant laws and regulations, such activity will be specifically disclosed in this document. UBS may have issued a warrant the value of which is based on one or more of the financial instruments referred to in the document. UBS and its affiliates and employees may have long or short positions, trade as principal and buy and sell in instruments or derivatives identified herein; such transactions or positions may be inconsistent with the opinions expressed in this document.

Options and futures are not suitable for all investors, and trading in these instruments is considered risky and may be appropriate only for sophisticated investors. Prior to buying or selling an option, and for the complete risks relating to options, you must receive a copy of "Characteristics and Risks of Standardized Options". You may read the document at https://www.theocc.com/about/publications/character-risks.jsp or ask your financial advisor for a copy.

Investing in structured investments involves significant risks. For a detailed discussion of the risks involved in investing in any particular structured investment, you must read the relevant offering materials for that investment. Structured investments are unsecured obligations of a particular issuer with returns linked to the performance of an underlying asset. Depending on the terms of the investment, investors could lose all or a substantial portion of their investment based on the performance of the underlying asset. Investors could also lose their entire investment if the issuer becomes insolvent. UBS does not guarantee in any way the obligations or the financial condition of any issuer or the accuracy of any financial information provided by any issuer. Structured investments are not traditional investments and investing in a structured investment is not equivalent to investing directly in the underlying asset. Structured investments may have limited or no liquidity, and investors should be prepared to hold their investment to maturity. The return of structured investments may be limited by a maximum gain, participation rate or other feature. Structured investments may include call features and, if a structured investment is called early, investors would not earn any further return and may not be able to reinvest in similar investments with similar terms. Structured investments include costs and fees which are generally embedded in the price of the investment. The tax treatment of a structured investment may be complex and may differ from a direct investment in the underlying asset. UBS and its employees do not provide tax advice. Investors should consult their own tax advisor about their own tax situation before investing in any securities.

Important Information About Sustainable Investing Strategies: This terminology refers to definitions in the UBS Sustainable Investing Framework and does not refer or relate to any product specific regulatory labelling regime or naming conventions. Sustainable investing strategies aim to consider and incorporate environmental, social and governance (ESG) factors into investment process and portfolio construction. Strategies across geographies approach ESG analysis and incorporate the findings in a variety of ways. Incorporating ESG factors or sustainable investing considerations may inhibit the portfolio manager's ability to participate in certain investment opportunities that otherwise would be consistent with its investment objective and other principal investment strategies. The returns on a portfolio incorporating ESG factors or sustainable investing considerations may be lower or higher than portfolios where ESG factors, exclusions, or other sustainability issues are not considered by the portfolio manager, and the investment opportunities available to such portfolios may differ.

Within the past 12 months UBS Switzerland AG, its affiliates or subsidiaries may have received or provided investment services and activities or ancillary services as per MiFID II which may have given rise to a payment or promise of a payment in relation to these services from or to this company.

Disclosures: If you require detailed information on disclosures of interest or conflict of interest as required by Market Abuse Regulation please contact the mailbox MAR_disclosure_twopager@ubs.com. Please note that e-mail communication is unsecured.

External Asset Managers / External Financial Consultants: In case this research or publication is provided to an External Asset Manager or an External Financial Consultant, UBS expressly prohibits that it is redistributed by the External Asset Manager or the External Financial Consultant and is made available to their clients and/or third parties.

Argentina: All securities that will be offered to you by UBS are not authorized by the Argentine Securities and Exchange Commission (CNV) and are not subject to its reporting, periodic information requirements, or oversight. Furthermore, the CNV has not reviewed or endorsed the information provided in any securities offering document, nor the accuracy of any accounting, financial, economic data, or any other information disclosed therein, which remains the sole responsibility of the respective issuer and the other parties involved. **Australia:** This document is provided by UBS Switzerland AG. UBS Switzerland AG does not hold an Australian Financial Services Licence (AFSL) and relies on an exemption to provide financial services to persons in Australia. This document is intended only for distribution to wholesale clients under the Corporations Act 2001 (Cth). UBS Switzerland AG is a related body corporate of UBS AG, Australia Branch and UBS Securities Australia Limited. This document may be distributed to clients by those entities, but it is provided by UBS Switzerland AG and is not provided under any of the other entities' AFSL. The information in this document is general in nature and is not intended to address the objectives, financial situation or needs of any particular individual or entity. Each recipient should consider their own objectives, financial situation or needs before acting on the advice and obtain the relevant Product Disclosure Statement (if required) before making any decision whether to acquire any product. In Australia, UBS entities, other than UBS AG, Australia Branch, are not authorized deposit-taking institutions for the purposes of the Banking Act 1959 (Cth.) and their obligations do not represent deposits or other liabilities of UBS AG, Australia Branch. UBS AG, Australia Branch does not guarantee or otherwise provide assurance in respect of the obligations of such UBS entities or the funds. An investor is exposed to investment risk including possible delays in repayment and loss of income and principal invested, as relevant. If you do not wish to receive marketing materials from UBS, please contact your UBS representative or the contact details listed in the Australia Privacy Notice: https://www.ubs.com/global/en/legal/privacy.html. Your personal data will be processed in accordance with this notice. **Bahrain**: This report is being distributed by UBS AG, Bahrain Branch, duly licensed and regulated by the Central Bank of Bahrain (CBB) as an Investment Business Firm - Category 2 (Branch). Related financial services or products are only made available to Accredited Investors, as defined by the CBB, and are not intended for any other persons. UBS AG, Bahrain Branch is a Foreign Branch of UBS AG, Zurich/Switzerland and is located on Level 21, East Tower, Bahrain World Trade Centre, Manama, Kingdom of Bahrain. **Brazil**: This report is distributed in Brazil by UBS BB Corretora de Câmbio, Títulos e Valores Mobiliários S.A. or its affiliates ("UBS"). Pursuant to CVM Resolution No. 20/2021, of February 25, 2021, the author(s) of the report hereby certify(ies) that the views expressed in this report solely and exclusively reflect their personal opinions and have been prepared independently, including with respect to UBS. Part of the author(s)'s compensation is based on various factors, including the total revenues of the relevant UBS Group entity of which they are in employment of, but no part of the compensation has been, is, or will be related to the specific recommendations or views expressed in this report. In addition, UBS declares that: UBS has provided, and/or may in the future provide investment banking, brokerage, asset management, commercial banking and other financial services to the subject company/companies or its affiliates, for which they have received or may receive customary fees and commissions, and which constituted or may constitute relevant financial or commercial interests in relation to the subject company/companies or the subject securities. **Canada**: This publication is for your information only and is not intended as an offer, or a solicitation of an offer, to buy or sell any investment or other specific product. Although all information and opinions expressed in this publication were obtained from sources believed to be reliable and in good faith, no representation or warranty, express or implied, is made as to its accuracy or

completeness. All information and opinions as well as any figures indicated herein are subject to change without notice. At any time, UBS AG ("UBS") and other companies in the UBS group (or employees thereof) may have a long or short position, or deal as principal or agent, in relevant securities or provide advisory or other services to the issuer of relevant securities or to a company connected with an issuer. Some investments may not be readily realizable since the market in the securities is illiquid and therefore valuing the investment and identifying the risk to which you are exposed may be difficult to quantify. Past performance of investments is not a guarantee of future results, and the value of investments may fluctuate over time. There is no guarantee that investment objectives risk or return targets discussed in this publication will be received or attained. For clients and prospective clients of UBS Bank (Canada), please note that this publication has no regard to the specific investment objectives, financial situation or particular needs of any recipient. Neither UBS Bank (Canada) nor UBS Investment Management Canada Inc. is acting as an adviser or fiduciary to or for any recipient of this report unless otherwise agreed upon in writing. Not all products or services may be available at UBS Bank (Canada). Some products and services may be legally restricted for residents of certain countries. Should you have any questions, please contact UBS Bank (Canada) and ask to speak to a member of our Wealth Management Team. UBS Wealth Management is a registered trade-mark of UBS AG. UBS Bank (Canada) is a subsidiary of UBS AG. Investment advisory and portfolio management services are provided through UBS Investment Management Canada Inc., a wholly-owned subsidiary of UBS Bank (Canada). UBS Investment Management Canada Inc. is a registered portfolio manager and exempt market dealer in all the provinces with the exception of P.E.I. and the territories. This publication may not be reproduced, or copies circulated without prior authority of UBS Bank (Canada). **China**: This report and any offering material such as term sheet, research report, other product or service documentation or any other information (the "Material") sent with this report was done so as a result of a request received by UBS from you and/or persons entitled to make the request on your behalf. Should you have received the material erroneously, UBS asks that you kindly delete it and inform UBS immediately. This report is prepared by UBS Switzerland AG or its offshore subsidiary or affiliate (collectively as "UBS Offshore"). UBS Offshore is an entity incorporated out of China and is not licensed, supervised or regulated in China to carry out banking or securities business. The recipient should not contact the analysts or UBS Offshore which produced this report for advice as they are not licensed to provide securities investment advice in China. UBS Investment Bank (including Research) has its own wholly independent research and views which at times may vary from the views of UBS Global Wealth Management. The recipient should not use this document or otherwise rely on any of the information contained in this report in making investment decisions and UBS takes no responsibility in this regard. **Denmark**: This publication is not intended to constitute a public offer under Danish law. It is distributed only for information purposes to clients of UBS Europe SE, Denmark Branch, filial af UBS Europe SE, with place of business at Sankt Annae Plads 13, 1250 Copenhagen, Denmark, registered with the Danish Commerce and Companies Agency, under No. 38 17 24 33. UBS Europe SE, Denmark Branch, filial af UBS Europe SE is subject to the joint supervision of the European Central Bank, the German Central Bank (Deutsche Bundesbank), the German Federal Financial Services Supervisory Authority (Bundesanstalt für Finanzdienstleistungsaufsicht, "BaFin"), as well as of the Danish Financial Supervisory Authority (Finanstilsynet), to which this publication has not been submitted for approval. UBS Europe SE is a credit institution constituted under German law in the form of a Societas Europaea, duly authorized by BaFin. **Egypt**: Securities or other investment products are not being offered or sold by UBS to the public in Egypt and they have not been and will not be registered with the Egyptian Financial Regulatory Authority (FRA). **France**: This publication is not intended to constitute a public offer under French law, it does not constitute a personal recommendation as it is distributed only for information purposes to clients of UBS Europe SE Succursale de France (a branch of UBS Europe SE), having its registered office at 39, rue du Colisée, 75008 Paris, France, registered with the "Registre du Commerce et des Sociétés" of Paris under N°844 425 629. UBS Europe SE Succursale de France is subject to the joint supervision of the European Central Bank, the German Central Bank (Deutsche Bundesbank), the German Federal Financial Services Supervisory Authority (Bundesanstalt für Finanzdienstleistungsaufsicht, "BaFin"), as well as of the French "Autorité de contrôle prudentiel et de résolution" and "Autorité des marchés financiers", to which this publication has not been submitted for approval. UBS Europe SE is a credit institution constituted under German law in the form of a Societas Europaea, duly authorized by BaFin. **Germany**: This publication is not intended to constitute a public offer under German law. It is distributed only for information purposes to clients of UBS Europe SE, Germany, with place of business at Bockenheimer Landstrasse 2-4, 60306 Frankfurt am Main. UBS Europe SE is a credit institution constituted under German law in the form of a Societas Europaea, duly authorized by the German Federal Financial Services Supervisory Authority (Bundesanstalt für Finanzdienstleistungsaufsicht, "BaFin") and supervised jointly by the European Central Bank, the German Central Bank (Deutsche Bundesbank) and BaFin, to which this publication has not been submitted for approval. **Hong Kong SAR**: This publication is distributed to clients of UBS AG Hong Kong Branch by UBS AG Hong Kong Branch, a licensed bank under the Hong Kong Banking Ordinance and a registered institution under the Securities and Futures Ordinance. UBS AG Hong Kong Branch is incorporated in Switzerland with limited liability. The contents of this material have not been reviewed by any regulatory authority in Hong Kong. **Indonesia**: This communication and any offering material term sheet, research report, other product or service documentation or any other information (the "Material") sent with this communication was done so as a result of a request received by UBS from you and/or persons entitled to make the request on your behalf. Should you have received the Material erroneously, UBS asks that you kindly delete/destroy the communication and Material and inform UBS immediately. The Material, where provided, was provided for your information only and is not to be further distributed in whole or in part in or into your jurisdiction without the consent of UBS. The Material may not have been reviewed, approved, disapproved, endorsed, registered or filed with any financial or regulatory authority in your jurisdiction. UBS has not, by virtue of the Material, made available, issued any invitation to subscribe for or to purchase any investment (including securities or derivatives products). The Material is neither an offer nor a solicitation to enter into any transaction or contract (including futures contracts) nor is it an offer to buy or to sell any securities or derivatives products. The relevant investments will be subject to restrictions and obligations on transfer as set forth in the Material, and by receiving the Material you undertake to comply fully with such restrictions and obligations. You should carefully study and ensure that you understand and exercise due care and discretion in considering your investment objective, risk appetite and personal circumstances against the risk of the investment. You are advised to seek independent professional advice in case of doubt. Any and all advice provided on and/or trades executed by UBS pursuant to the Material will only have been provided upon your specific request or executed upon your specific instructions, as the case may be, and may be deemed as such by UBS and you. **Israel**: UBS is a premier global financial firm offering wealth management, asset management and investment banking services from its headquarters in Switzerland and its operations in over 50 countries worldwide to individual, corporate and institutional investors. This publication is intended for information only and is not intended as an offer to buy or solicitation of an offer. Furthermore, this publication is not intended as an investment advice. Nothing contrary to the above, no action has been, or will be, taken in Israel that would permit an offering of the product(s) mentioned in this document or a distribution of this document to the public in Israel. In particular, this document has not been reviewed or approved by the Israeli Securities Authority. The product(s) mentioned in this document is/are being offered to a limited number of sophisticated investors who qualify as one of the investors listed in the first supplement to the Israeli Securities Law, 5728-1968. This document may not be reproduced or used for any other purpose, nor be furnished to any other person other than those to whom copies have been sent. Anyone who purchases the product(s) mentioned herein shall do so for its own benefit and for its own account and not with the aim or intention of distributing or offering the product(s) to other parties. Anyone who purchases the product(s) shall do so in accordance with its own understanding and discretion and after it has received any relevant financial, legal, business, tax or other advice or opinion required by it in connection with such purchase(s). The word "advice" and/or any of its equivalent terms shall be read and construed in conjunction with the definition of the term "investment marketing" as defined under the Israeli Regulation of Investment Advice, Investment Marketing and Portfolio Management Law. The Swiss laws and regulations require a number of mandatory disclosures to be made in independent financial research reports or recommendations. Pursuant to the Swiss Financial Market Infrastructure Act and the Financial Market Infrastructure Ordinance-FINMA, banks must disclose the percentage of voting rights they hold in companies being researched, if these holdings are equal to or exceed the statutory thresholds. In addition, the Directives on the Independence of Financial Research, issued by the Swiss Bankers Association, mandate a number of disclosures, including the disclosure of potential conflicts of interest, the participation within previous 12 months in any securities issues on behalf of the company being researched, as well as the fact that remuneration paid to the financial analysts is based generally upon the performance of (i) the new issues department or investment banking; or (ii) securities trading performance (including proprietary trading) or sales. **Italy**: This publication is not intended to constitute a public offer under Italian law. It is distributed only for information purposes to clients of UBS Europe SE, Succursale Italia, with place of business at Via del Vecchio Politecnico, 3-20121 Milano. UBS Europe SE, Succursale Italia is subject to the joint supervision of the European Central Bank, the German Central Bank (Deutsche Bundesbank), the German Federal Financial Services Supervisory Authority (Bundesanstalt für Finanzdienstleistungsaufsicht, "BaFin"), as well as of the Bank of Italy (Banca d'Italia) and the Italian Financial Markets Supervisory Authority (CONSOB - Commissione Nazionale per le Società e la Borsa), to which this publication has not been submitted for approval. UBS Europe SE is a credit institution constituted under German law in the form of a Societas Europaea, duly authorized by BaFin. **Japan**: This report is solely distributed in Japan by UBS SuMi TRUST Wealth Management Co., Ltd, Financial Instruments Dealer, Director-General of Kanto Local Finance Bureau (Kinsho) No. 3233, a member of the Japan Securities Dealers Association, Financial Futures Association of Japan, Investment Management Association of Japan. UBS SuMi TRUST Wealth Management Co., Ltd will not distribute or forward this report outside Japan. **Jersey**: UBS AG, Jersey Branch, is regulated and authorized by the Jersey Financial Services Commission for the conduct of banking, funds and investment business. Where services are provided from outside Jersey, they will not be covered by the Jersey regulatory regime. UBS AG, Jersey Branch is a branch of UBS AG a public company limited by shares, incorporated in Switzerland whose registered offices are at Aeschenvorstadt 1, CH-4051 Basel and Bahnhofstrasse 45, CH 8001 Zurich. UBS AG, Jersey Branch's principal place of business is 1, IFC Jersey, St Helier, Jersey, JE2 3BX. **Luxembourg**: This publication is not intended to constitute a public offer under Luxembourg law. It is distributed only for information purposes to clients of UBS Europe SE, Luxembourg Branch ("UBS Luxembourg"), R.C.S. Luxembourg n° B209123, with registered office at 33A, Avenue J. F. Kennedy, L-1855 Luxembourg. UBS Europe SE is a credit institution constituted under German law in the form of a Societas Europaea (HRB n° 107046), with registered office at Bockenheimer Landstrasse 2-4, D-60306 Frankfurt am Main, Germany, duly authorized by the German Federal Financial Services Supervisory Authority (Bundesanstalt für Finanzdienstleistungsaufsicht, "BaFin") and subject to the joint prudential supervision of BaFin, the European Central Bank and the central bank of Germany (Deutsche Bundesbank). UBS Luxembourg is furthermore supervised by the Luxembourg prudential supervisory authority (Commission de Surveillance du Secteur Financier), in its role as host member state authority. This publication has not been submitted for approval to any public supervisory authority. **Malaysia**: This communication and any offering material term sheet, research report, other product or service documentation or any other information (the "Material") sent with this communication was done so as a result of a request received by UBS from you and/or persons entitled to make the request on your behalf. Should you have received the Material erroneously, UBS asks that you kindly delete/destroy the communication and Material and inform UBS immediately. The Material, where provided, was provided for your information only and is not to be further distributed in whole or in part in or into your jurisdiction without the consent of UBS. The Material may not have been reviewed, approved, disapproved, endorsed, registered or filed with any financial or regulatory authority in your jurisdiction. UBS has not, by virtue of the Material, made available, issued any invitation to subscribe for or to purchase any investment (including securities or derivatives products). The Material is neither an offer nor a solicitation to enter into any transaction or contract (including future contracts) nor is it an offer to buy or to sell any securities or derivatives products. The relevant

investments will be subject to restrictions and obligations on transfer as set forth in the Material, and by receiving the Material you undertake to comply fully with such restrictions and obligations. You should carefully study and ensure that you understand and exercise due care and discretion in considering your investment objective, risk appetite and personal circumstances against the risk of the investment. You are advised to seek independent professional advice in case of doubt. Any and all advice provided on and/or trades executed by UBS pursuant to the Material will only have been provided upon your specific request or executed upon your specific instructions, as the case may be, and may be deemed as such by UBS and you. **Mexico**: This information is distributed by UBS Asesores México, S.A. de C.V. ("UBS Asesores"), an affiliate of UBS Switzerland AG, incorporated as a non-independent investment advisor under the Mexican regulation due to the relation with a Foreign Bank. UBS Asesores is registered under number 30060-001-(14115)-21/06/2016 and subject to the supervision of the Mexican Banking and Securities Commission ("CNBV") exclusively regarding the rendering of (i) portfolio management services, (ii) securities investment advisory services, analysis and issuance of individual investment recommendations, and (iii) anti-money laundering and terrorism financing matters. This UBS publication or any material related thereto is addressed only to Sophisticated or Institutional Investors located in Mexico. Research reports only reflect the views of the analysts responsible for the report. The compensation of the analyst(s) who prepared this report is determined exclusively by research management and senior management of any entity of UBS Group to which such analyst(s) render(s) services. **Monaco**: This document is not intended to constitute a public offering or a comparable solicitation under the Principality of Monaco laws, but might be made available for information purposes to clients of UBS (Monaco) S.A., a regulated bank having its registered office at 2 avenue de Grande Bretagne 98000 Monaco operating under a banking license granted by the "Autorité de Contrôle Prudentiel et de Résolution" (ACPR) and the Monegasque government which authorizes the provision of banking services in Monaco. UBS (Monaco) S.A. is also licensed by the "Commission de Contrôle des Activités Financières" (CCAF) to provide investment services in Monaco. The latter has not approved this publication. **Philippines:** This communication was done so as a result of a request received by UBS from you and/or persons entitled to make the request on your behalf. Should you have received the Material erroneously, UBS asks that you kindly delete/destroy the communication and Material and inform UBS immediately. The Material, where provided, was provided for your information only and is not to be further distributed in whole or in part in or into your jurisdiction without the consent of UBS. The Material may not have been reviewed, approved, disapproved, endorsed, registered or filed with any financial or regulatory authority in your jurisdiction. UBS has not, by virtue of the Material, made available, issued any invitation to subscribe for or to purchase any investment (including securities or derivatives products). The Material is neither an offer nor a solicitation to enter into any transaction or contract (including future contracts) nor is it an offer to buy or to sell any securities or derivatives products. The relevant investments will be subject to restrictions and obligations on transfer as set forth in the Material, and by receiving the Material you undertake to comply fully with such restrictions and obligations. You should carefully study and ensure that you understand and exercise due care and discretion in considering your investment objective, risk appetite and personal circumstances against the risk of the investment. You are advised to seek independent professional advice in case of doubt. Any and all advice provided on and/or trades executed by UBS pursuant to the Material will only have been provided upon your specific request or executed upon your specific instructions, as the case may be, and may be deemed as such by UBS and you. **Portugal**: This publication is not intended to constitute a public offer under Portuguese law. It is distributed only for information purposes by UBS Europe SE, Sucursal em Portugal (UBS Portugal), Commercial Register of Lisbon (Conservatoria do Registo comercial de Lisboa) no. 980492491, with registered office at Avenida da Liberdade, n. 0 180-A, 8.0 andar, 1250-146 Lisboa. UBS Portugal is a branch of UBS Europe SE, a credit institution constituted under German law in the form of a Societas Europaea (HRB n° 107046), with registered office at Bockenheimer Landstrasse 2-4, D-60306 Frankfurt am Main, Germany, duly authorized by the German Federal Financial Supervisory Authority (Bundesanstalt für Finanzdienstleistungsaufsicht – "BaFin") and subject to the joint prudential supervision of BaFin, the central bank of Germany (Deutsche Bundesbank) and the European Central Bank. UBS Portugal is furthermore supervised by the Portuguese banking and financial authorities as the "Banco de Portugal" and the "Comissão do Mercado dos Valores Mobiliários" in their role as host member state authority. This publication has not been submitted for approval to any public supervisory authority. **Qatar**: UBS Qatar LLC is licensed by the Qatar Financial Centre Authority and authorized by the QFC Regulatory Authority, with QFC no. 01169, and has its registered office at Lusail - Qatar, 14th Floor, Office No. 5 and 6, Building No. 157, Burj Alfardan, Al Majdami. This material is strictly intended for Eligible Counterparties and/or Business Customers only as classified under the QFCRA's Customer and Investor Protection Rules 2019. No other person should act upon this material. **Russia**: This document or information contained therein is for information purposes only and constitutes neither a public nor a private offering, is not an invitation to make offers, to sell, exchange or otherwise transfer any financial instruments in the Russian Federation to or for the benefit of any Russian person or entity and does not constitute an advertisement or offering of securities in the Russian Federation within the meaning of Russian securities laws. The information contained herein is not an "individual investment recommendation" as defined in Federal Law of 22 April 1996 No 39-FZ "On Securities Market" (as amended) and the financial instruments and operations specified herein may not be suitable for your investment profile or your investment goals or expectations. The determination of whether or not such financial instruments and operations are in your interests or are suitable for your investment goals, investment horizon or the acceptable risk level is your responsibility. We assume no liability for any losses connected with making any such operations or investing into any such financial instruments and we do not recommend to use such information as the only source of information for making an investment decision. **Saudi Arabia**: This material is for marketing and information purposes by UBS Saudi Arabia only. It has been distributed by UBS Saudi Arabia or reviewed and approved by UBS Saudi Arabia if it was issued by UBS Switzerland AG, by UBS AG, or any of its subsidiaries or branches. UBS Switzerland AG is a public company limited by shares, incorporated in Switzerland with its registered offices at Bahnhofstrasse 45, CH-8001 Zurich. UBS Saudi Arabia (a subsidiary of UBS AG) is a Saudi closed joint stock company incorporated in the Kingdom of Saudi Arabia with a paid capital of 110,000,000 Saudi Riyals under commercial register number 1010257812 having its registered office at Laysen Valley, P.O. Box 75724, Riyadh 11588, Kingdom of Saudi Arabia. UBS Saudi Arabia is authorized and regulated by the Capital Market Authority to conduct securities business under license number 08113-37. This document is distributed only under such circumstances as may be permitted by applicable laws and regulations. The information and – if any - opinions contained in this document have been compiled or arrived at based upon information obtained from sources believed to be reliable and in good faith, but is not guaranteed as being accurate, nor is it a complete statement or summary of the securities, markets or developments referred to in the document. All such information and opinions are subject to changes without notice. Past performance of investments (whether simulated or actual) is not necessarily an indicator of future results. Forward looking data is based on estimates that are subject to changes. Should the currency of a financial product or service not match your reference currency, performance may rise or fall due to currency fluctuations. UBS Switzerland AG and / or other members of the UBS Group may have a position in and may make a purchase and/or sale of any of the securities or other financial instruments mentioned in this document While statements that constitute "forward-looking statements", including, but not limited to, statements relating to our future business development represent UBS judgments and future expectations concerning the development of our business, a number of risks, uncertainties and other important factors could cause actual developments and results to differ materially from our expectations. This document may not be forwarded, reproduced, redistributed or republished for any purpose without the written permission of UBS Saudi Arabia. Source for all data and charts (if not indicated otherwise) is UBS Switzerland AG. **Singapore**: Where applicable, this material is distributed in Singapore by UBS AG, Singapore Branch, which is licensed by the Monetary Authority of Singapore under the Banking Act 1970 to carry on banking business. UBS AG is incorporated in Switzerland with limited liability. UBS AG has a branch registered in Singapore (UEN S98FC5560C). This material has been prepared and issued for distribution in Singapore to institutional investors, accredited investors and expert investors (each as defined under the Financial Advisers Regulations (the "FAR")) only. By virtue of your status as an institutional investor, accredited investor, or expert investor, UBS AG is exempted from complying with certain requirements under the Financial Advisers Act 2001 (the "FAA"), the FAR and the relevant Notices and Guidelines issued thereunder, in respect of any financial advisory service which UBS AG may provide to you. These include exemptions from complying with: Section 34 of the FAA (pursuant to Regulation 33(1) of the FAR); Section 36 of the FAA (pursuant to Regulation 34(1) of the FAR); and Section 45 of the FAA (pursuant to Regulation 35(1) of the FAR). Singapore recipients and clients of UBS AG, Singapore Branch should contact UBS AG, Singapore Branch for any matters arising from, or in connection with, this material. Where applicable, this communication and any offering material term sheet, research report, other product or service documentation or any other information (the "Material") sent with this communication was done so as a result of a request received by UBS from you and/or persons entitled to make the request on your behalf. Should you have received the Material erroneously, UBS asks that you kindly delete/destroy the communication and Material and inform UBS immediately. The Material, where provided, was provided for your information only and is not to be further distributed in whole or in part in or into your jurisdiction without the consent of UBS. The Material may not have been reviewed, approved, disapproved or endorsed by any financial or regulatory authority in your jurisdiction. UBS has not, by virtue of the Material, made available, issued any invitation to subscribe for or to purchase any investment (including securities or products or futures contracts). The Material is neither an offer nor a solicitation to enter into any transaction or contract (including future contracts) nor is it an offer to buy or to sell any securities or products. The relevant investments will be subject to restrictions and obligations on transfer as set forth in the Material, and by receiving the Material you undertake to comply fully with such restrictions and obligations. You should carefully study and ensure that you understand and exercise due care and discretion in considering your investment objective, risk appetite and personal circumstances against the risk of the investment. You are advised to seek independent professional advice in case of doubt. Any and all advice provided on and/or trades executed by UBS pursuant to the Material will only have been provided upon your specific request or executed upon your specific instructions, as the case may be, and may be deemed as such by UBS and you. **Spain:** This report is distributed in Spain by UBS AG, Sucursal en España, authorized under number 1460 in the Register by the Banco de España. **Sweden**: This publication is not intended to constitute a public offer under Swedish law. It is distributed only for information purposes to clients of UBS Europe SE, Sweden Bankfilial, with place of business at Regeringsgatan 38, 11153 Stockholm, Sweden, registered with the Swedish Companies Registration Office under Reg. No 516406-1011. UBS Europe SE, Sweden Bankfilial is subject to the joint supervision of the European Central Bank, the German Central Bank (Deutsche Bundesbank), the German Federal Financial Services Supervisory Authority (Bundesanstalt für Finanzdienstleistungsaufsicht, "BaFin"), as well as of the Swedish supervisory authority (Finansinspektionen), to which this publication has not been submitted for approval. UBS Europe SE is a credit institution constituted under German law in the form of a Societas Europaea, duly authorized by BaFin. **Taiwan**: This material is provided by UBS AG, Taipei Branch in accordance with laws of Taiwan, in agreement with or at the request of clients/prospects. **Thailand**: This communication and any offering material, term sheet, research report, other product or service documentation or any other information (the "Material") sent with this communication were done so as a result of a request received by UBS from you and/or persons entitled to make the request on your behalf. Should you have received the Material erroneously, UBS asks that you kindly delete/destroy the communication and Material and inform UBS immediately. The Material, where provided, was provided for your information only and is not to be further distributed in whole or in part in or into your jurisdiction without the consent of UBS. The Material may not have been reviewed, approved, disapproved, endorsed, registered or filed with any financial or regulatory authority in your jurisdiction. UBS has not, by virtue of the Material, made available, issued any invitation to subscribe for or to purchase any investment (including securities or derivatives products). The Material is neither an offer nor a solicitation to enter into any transaction or contract (including future contracts) nor is it an offer to buy or to sell any securities or derivatives products. The relevant investments will be subject to restrictions and obligations on transfer as

set forth in the Material, and by receiving the Material you undertake to comply fully with such restrictions and obligations. You should carefully study and ensure that you understand and exercise due care and discretion in considering your investment objective, risk appetite and personal circumstances against the risk of the investment. You are advised to seek independent professional advice in case of doubt. Any and all advice provided and/or trades executed by UBS pursuant to the Material will only have been provided upon your specific request or executed upon your specific instructions, as the case may be, and may be deemed as such by UBS and you. **Türkiye**: The information in this document is not provided for the purpose of offering, marketing or sale of any capital market instrument or service in the Republic of Türkiye. Therefore, this document may not be considered as an offer made, or to be made, to residents of the Republic of Türkiye in the Republic of Türkiye. UBS Switzerland AG is not licensed by the Capital Markets Board of Türkiye (the CMB) under the provisions of the Capital Market Law (Law No. 6362). Accordingly, neither this document nor any other offering material related to the instrument/service may be utilized in connection with providing any capital market services to persons within the Republic of Türkiye without the prior approval of the CMB. However, according to article 15 (d) (ii) of the Decree No. 32 residents of the Republic of Türkiye are allowed to purchase or sell the financial instruments traded in financial markets outside of the Republic of Türkiye. Further to this, pursuant to article 9 of the Communiqué on Principles Regarding Investment Services, Activities and Ancillary Services No. III-37.1, investment services provided abroad to residents of the Republic of Türkiye based on their own initiative are not restricted. **United Arab Emirates (UAE) / DIFC / Abu Dhabi**: UBS is not licensed in the UAE by the Central Bank of the UAE nor by the Capital Market Authority of the UAE and does not undertake banking activities in the UAE. This document is provided for your information only and does not constitute financial advice. **DIFC**: UBS AG Dubai Branch is regulated by the DFSA in the DIFC. This material is strictly intended for Professional Clients and/or Market Counterparties only as classified under the DFSA rulebook. It should not be distributed to Retail Clients. The Investment Research is provided for information purposes only and is not a recommendation or offer to buy/sell/hold a particular investment. The investment research may be out of date. You should seek investment advice before acting on the basis of the Investment Research. **Abu Dhabi**: UBS AG Abu Dhabi Branch is licensed and regulated by the Financial Services Regulatory Authority ("FSRA") of the Abu Dhabi Global Market. This material is intended solely for professional clients or market counterparties, as defined in the rules of the FSRA. It is not directed at, nor intended for, retail clients or any person who does not meet the criteria of a professional client or market counterparty. **United Kingdom**: This document is issued by UBS Wealth Management, a division of UBS AG which is authorised and regulated by the Financial Market Supervisory Authority in Switzerland. In the United Kingdom, UBS AG is authorised by the Prudential Regulation Authority and is subject to regulation by the Financial Conduct Authority and limited regulation by the Prudential Regulation Authority. Details about the extent of regulation by the Prudential Regulation Authority are available from us on request. A member of the London Stock Exchange. This publication is distributed to retail clients of UBS Wealth Management. **Ukraine**: UBS is a premier global financial services firm offering wealth management services to individual, corporate and institutional investors. UBS is established in Switzerland and operates under Swiss law and in over 50 countries and from all major financial centers. UBS is not registered and licensed as a bank/financial institution under Ukrainian legislation and does not provide banking and other financial services in Ukraine. UBS has not made, and will not make, any offer of the mentioned products to the public in Ukraine. No action has been taken to authorize an offer of the mentioned products to the public in Ukraine and the distribution of this document shall not constitute financial services for the purposes of the Law of Ukraine "On Financial Services and Financial Companies" dated 14 December 2021. Any offer of the mentioned products shall not constitute an investment advice, public offer, circulation, transfer, safekeeping, holding or custody of securities in the territory of Ukraine. Accordingly, nothing in this document or any other document, information or communication related to the mentioned products shall be interpreted as containing an offer, a public offer or invitation to offer or to a public offer, or solicitation of securities in the territory of Ukraine or investment advice under Ukrainian law. Electronic communication must not be considered as an offer to enter into an electronic agreement or other electronic instrument within the meaning of the Law of Ukraine "On Electronic Commerce" dated 3 September 2015. This document is strictly for private use by its holder and may not be passed on to third parties or otherwise publicly distributed. **USA**: Distributed to US persons only by UBS Financial Services Inc. or UBS Securities LLC, subsidiaries of UBS AG. UBS Switzerland AG, UBS Europe SE, UBS Bank, S.A., UBS BB Corretora de Câmbio, Títulos e Valores Mobiliários S.A., UBS Asesores México, S.A. de C.V., UBS SuMi TRUST Wealth Management Co., Ltd., UBS Wealth Management Israel Ltd. and UBS Menkul Degerler AS are affiliates of UBS AG. **UBS Financial Services Inc. accepts responsibility for the content of a report prepared by a non-US affiliate when it distributes reports to US persons. All transactions by a US person in the securities mentioned in this report should be effected through a US-registered broker dealer affiliated with UBS, and not through a non-US affiliate. The contents of this report have not been and will not be approved by any securities or investment authority in the United States or elsewhere. UBS Financial Services Inc. is not acting as a municipal advisor to any municipal entity or obligated person within the meaning of Section 15B of the Securities Exchange Act (the "Municipal Advisor Rule") and the opinions or views contained herein are not intended to be, and do not constitute, advice within the meaning of the Municipal Advisor Rule.** For information on the ways in which UBS Securities LLC manages conflicts and maintains independence of its UBS Global Research product; historical performance information; certain additional disclosures concerning UBS Global Research recommendations; and terms and conditions for certain third party data used in research report, please visit https://www.ubs.com/disclosures.

© UBS 2026. The key symbol and UBS are among the registered and unregistered trademarks of UBS. All rights reserved.

