KSMH

xETFs Korea AI Semiconductor ETF

xETFs

Korea Powers AI. Own It.

Invest in a global epicenter of AI growth

Every AI model needs semiconductor memory to run, and some of the world's most advanced memory is made in Korea.

KSMH offers focused exposure to the Korea-listed companies powering the AI semiconductor value chain, including memory, logic, manufacturing, and infrastructure.

Why KSMH?

Own the AI Semiconductor Upcycle

Korea sits at the center of the High Bandwidth Memory (HBM) and Dynamic Random-Access Memory (DRAM) supply chains powering AI.

Go Beyond Broad Korea Beta

Precisely target Korea's semiconductor industry leaders, not general country exposure.

Capture the Korea AI Memory Value Chain

Anchored by SK Hynix and Samsung, with exposure across the full AI semiconductor ecosystem

*Teucrium Investment Advisors, LLC, the Fund's investment adviser (the "Adviser"), has contractually agreed to reduce the Fund's management fee from 0.75% to 0.65% of the Fund's average daily net assets until at least August 11, 2027.

Quick Facts

Name(s)
xETFs Korea AI Semiconductor ETF

Ticker
KSMH

Exchange
Nasdaq

Inception Date
August 18, 2026

Holdings
10 - 25

Gross Expense Ratio
0.75%

Fee Waiver*
(0.10%)

Net Expense Ratio
0.65%

Global AI Semiconductor Memory Upcycle

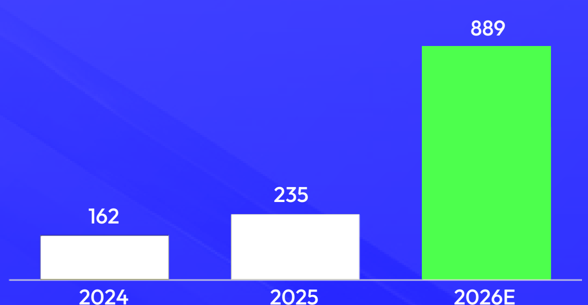
AI is driving structural demand growth in semiconductor memory. Korea is home to critical leading semiconductor companies and key suppliers positioned to participate in this upcycle.

Projected Global Memory Revenue Growth:

296%

Source: TrendForce, as of 5/29/26

Global Projected Memory Market Revenue ($B)



Source: TrendForce, as of 1/22/26

xETFs

Korea Semis. One Ticker.

Korea Dominates AI Memory.

~80% of global HBM supply

Samsung + SK hynix combined share of high-bandwidth memory (Q1 2026).

~2/3 of global DRAM

Korea's two giants' combined share of DRAM revenue (~67%, Q1 2026).

~47% of global NAND

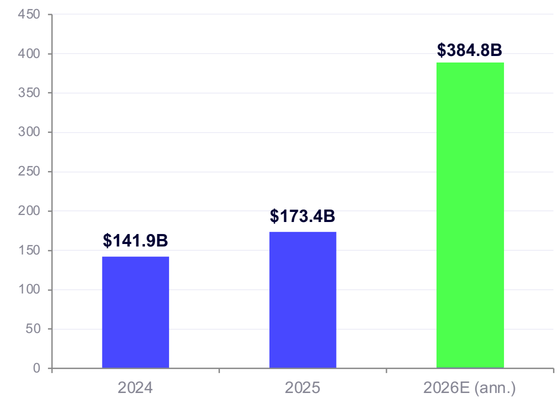
Korea's share of NAND flash (Q1 2026) — the other half of the memory market.

58% SK Hynix HBM Share

The single largest HBM supplier and NVIDIA's lead partner (Q1 2026).

Note: HBM is a type of DRAM. Source: Counterpoint Research

Korean Semiconductor Exports (US$B)
2026E = H1 Annualized



Source: Korea Ministry of Trade, Industry and Resources (MOTIR), as of 7/1/26

AI Semiconductor Chips Depend on An Entire Ecosystem.

KSMH seeks exposure across the Korean supply chain. Areas of portfolio allocation at launch include:

Memory / HBM
Weight: **40.0%***
- Samsung
- SK Hynix

Materials & Equipment
Weight: **24.6%***
- Jusung Engineering
- WONIK IPS
- EO Technics
- PSK
- HPSP
- Hansol Chemical
- Dongjin Semichem
- Soulbrain
- S&S Tech

Manufacturing & Packaging
Weight: **19.0%***
- Hanmi Semiconductor
- Samsung Electro-Mechanics (SEMCO)
- DB HiTek
- Hana Micron

Substrates / PCBs
Weight: **7.9%***
- ISU Petasys
- SIMMTECH

Testing
Weight: **7.4%***
- LEENO
- ISC
- TechWing

*Approximate weight at inception: actual portfolio weights will vary due to performance and rebalancing, and are subject to change at discretion of adviser.

Carefully consider the Fund's investment objectives, risk factors, charges and expenses before investing. This and additional information can be found in the Fund's Prospectus and Summary Prospectus, which may be obtained by visiting www.xetfs.com/ksmh. Read the Prospectus and Summary Prospectus carefully before investing.

New Fund Risk. The Fund is a recently organized investment company with no operating history. As a result, prospective investors have no track record or history on which to base their investment decision.
Single Country Risk. Because the Fund may invest a significant portion of its assets in companies in a specific country and region, the Fund is subject to greater risks of adverse developments in that country, region and/or the surrounding regions than a fund that is more broadly diversified geographically. Political, social or economic disruptions in the country or region, even in countries in which the Fund is not invested, may adversely affect the value of investments held by the Fund.
Semiconductor Industry Risk. Competitive pressures may have a significant effect on the financial condition of companies in the semiconductor industry. The Fund is subject to the risk that companies that are in the semiconductor industry may be similarly affected by particular economic or market events.

An investment in the fund involves risk, including possible loss of principal. Exchange-traded funds (ETFs) trade like stocks, are subject to investment risk, fluctuate in market value, and may trade at prices above or below the ETF's net asset value (NAV), and are not individually redeemable directly with the ETF. Brokerage commissions and ETF expenses will reduce returns. ETFs are subject to specific risks, depending on the nature of the underlying strategy of the fund. These risks also include value stocks risk, market disruption and geopolitical risk, inflation risk, issuer risk, small and mid cap companies risk, other investment companies or real estate investment trust risk, focus risk, concentration policy risk, market price risk, small fund risk, and authorized participant concentration risk. For a complete description of the fund's principal investment risks, please refer to the prospectus.

Teucrium Investment Advisors, LLC serves as the Fund's investment adviser and WallStreetX ETFs, Inc. DBA xETFs serves as the Fund's sub-adviser. The Fund is distributed by PINE Distributors LLC, which is not affiliated with Teucrium Investment Advisors, LLC, xETFs, or any of their respective affiliates.

To learn more about KSMH, please visit the fund page www.xetfs.com/ksmh that offers more detailed information about the funds' goals and objectives, key fund risks, and to view and obtain the fund prospectus.