Enabling the Al Future: Redefining Memory Through Collaboration and Talent

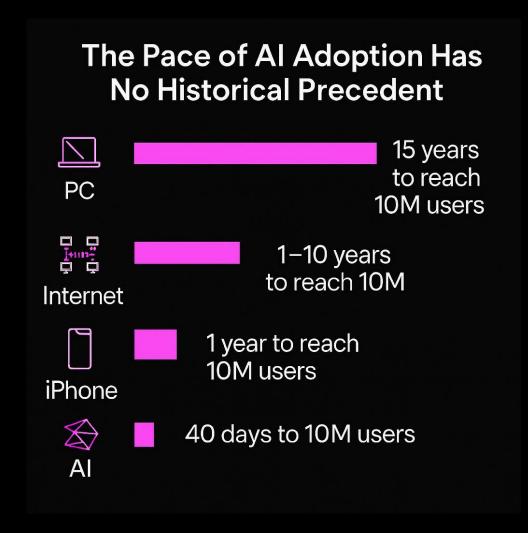
November 2025
Donghui Lu, Ph.D.
CVP, DRAM Asia Frontend Operations &
Head of Micron Taiwan





The Acceleration of Al and the New Strategic Landscape

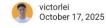
This acceleration has reshaped how we think about manufacturing, technology, and collaboration.

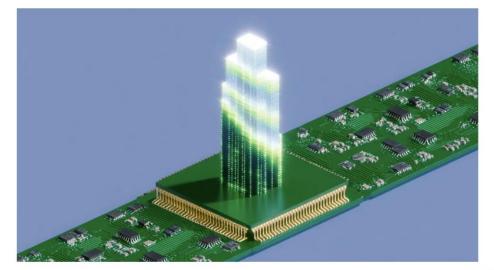


Al is redefining the speed of innovation — and memory and storage sit at the heart of this transformation

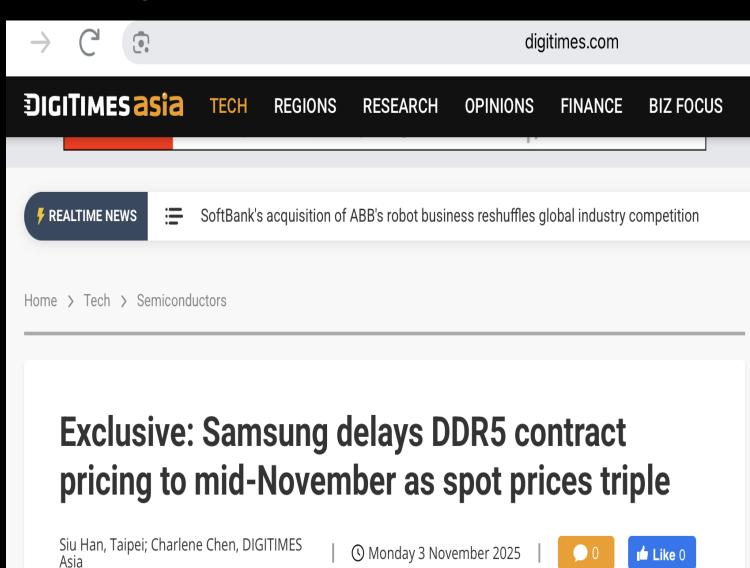
Memory Super Cycle Fueled by Al

Tech
AI Boom Pushes Memory Chip Market
Into a Potential Decade-Long
"Supercycle"





The memory chip market — once plagued by its boom-and-bust cycles — is experiencing what might be its most promising era yet. With AI gobbling up every bit of data storage it can find and enterprise customers racing to upgrade their tech infrastructure, the sector is powering into what many insiders are already calling a decade-long "supercycle."





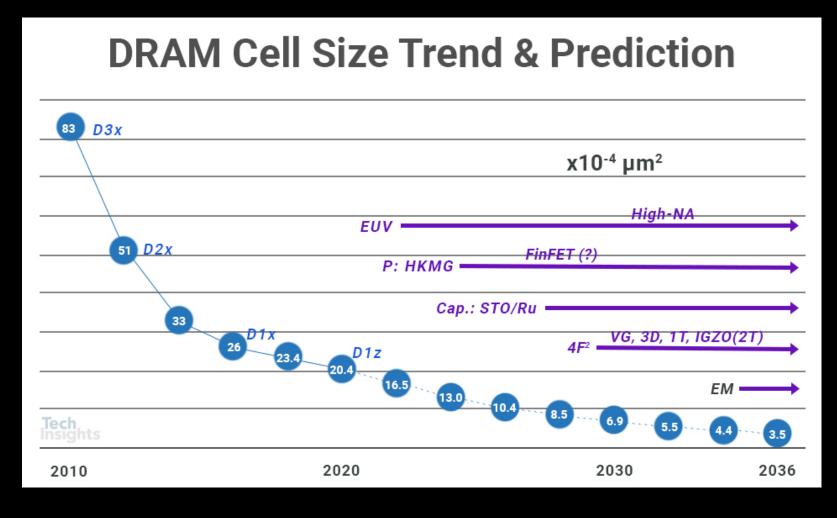
Taiwan

Deploy leading-edge technologies to fuel the Al revolution

"One Asia Team" to enhance synergy, operational efficiency, and execution



The "invisible whip" of Semiconductor Industry



- Knowledge has a shelf life
- Learning rate is currency
- Talent ever more critical
 - Learning accelerated through AI
 - "End of AI is math and physics"
 - Problem solving and creativity matters even more
- Cross function collaboration becomes the fundamental enabler
- Ecosystem partnership ever more critical

Partnership & People: Foundation to Enable the Success



Supplier Partnership

- We're evolving from transactional relationships to transparent, agile partnerships.
- Co-developing readiness for next-gen technologies such as HBM and advanced DRAM nodes.
- Aligning capability growth and sustainability goals across the supply chain



People Upskill

- Micron is now transforming as an Al-first company
- Physics, math and first principles thinking are fundamental skills
- Our industry knowledge has a shelf life, learning agility is essential which can be enhanced by Al
- Encouraging cross-site collaboration and shared accountability.

Looking Ahead

- Al brings both opportunity and urgency. The challenge for all of us is to ramp faster, collaborate closer, and continuously build new skills.
- But when we get it right when we align technology, supply chain, and talent — we create something far more powerful.
- That is the real promise of resilience — not just to endure challenges, but to multiply progress across the ecosystem





© 2025 Micron Technology, Inc. All rights reserved. Information, products, and/or specifications are subject to change without notice. All information is provided on an "AS IS" basis without warranties of any kind. Statements regarding products, including statements regarding product features, availability, functionality, or compatibility, are provided for informational purposes only and do not modify the warranty, if any, applicable to any product. Drawings may not be to scale. Micron, the Micron logo, the M logo, Intelligence Accelerated[™], and other Micron trademarks are the property of Micron Technology, Inc. All other trademarks are the property of their respective owners.