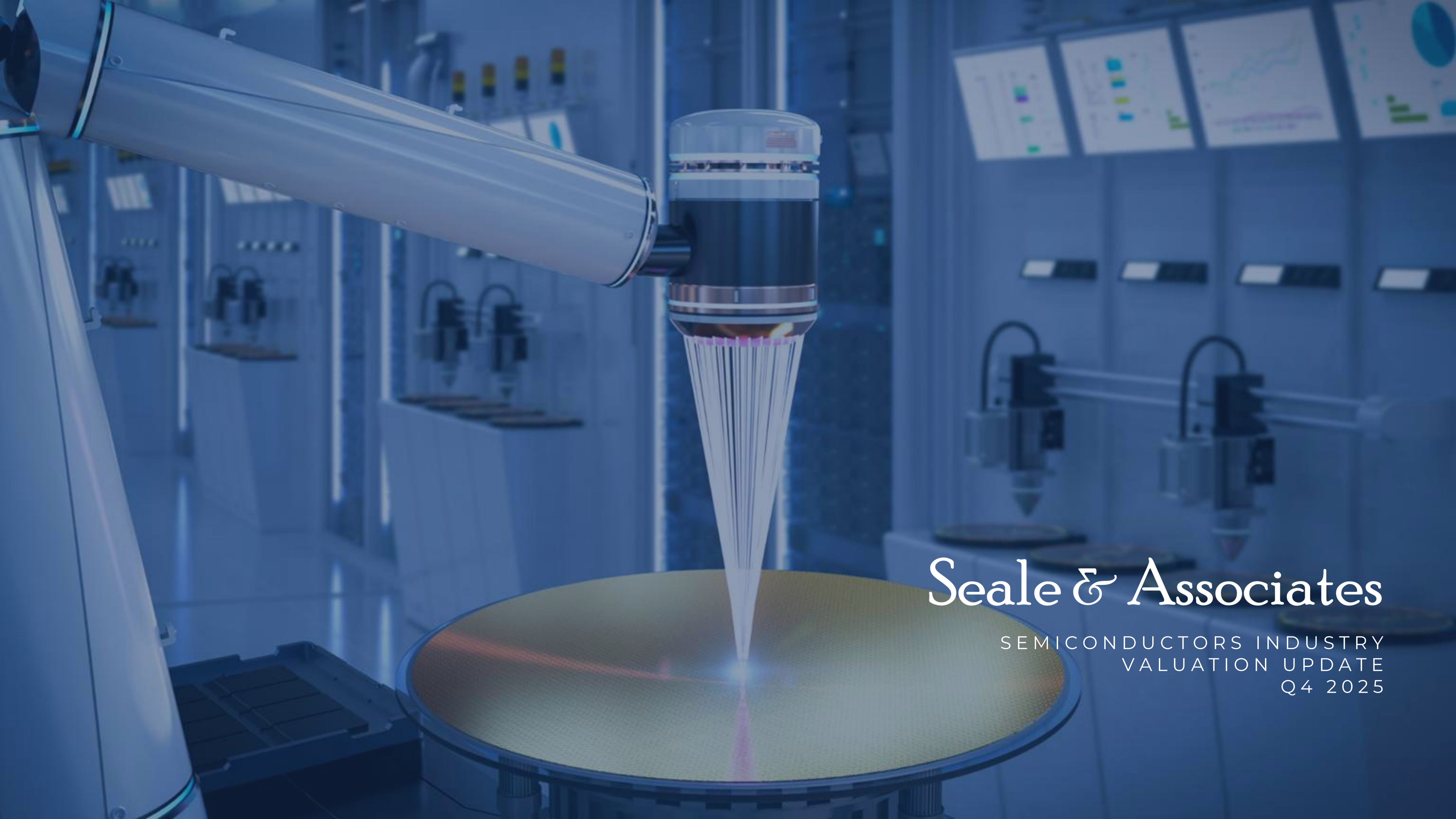


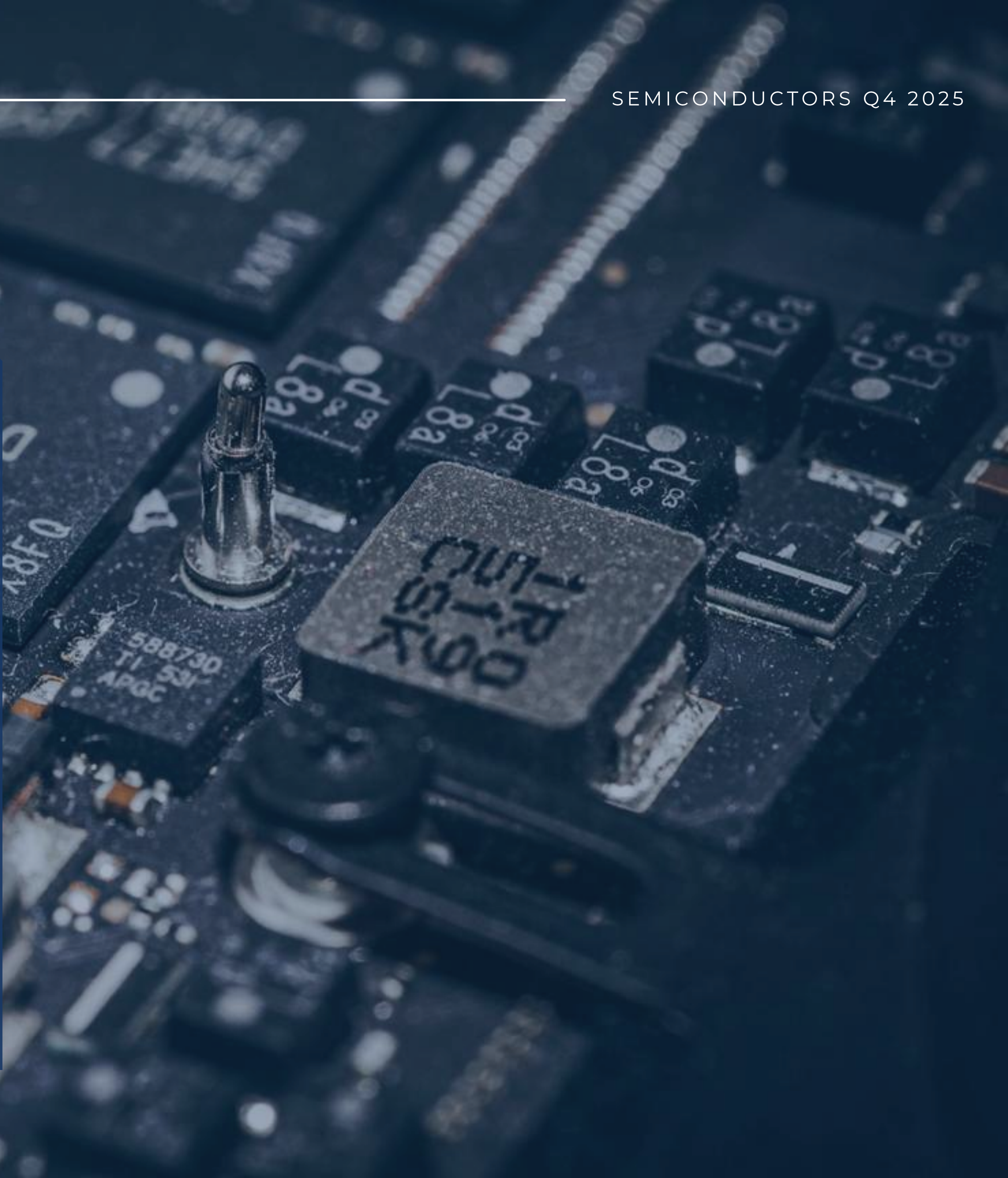
A robotic arm in a semiconductor factory is shown performing a process on a silicon wafer. The arm is white and blue, with a nozzle that is emitting a fine spray of particles onto the surface of the wafer. The wafer is a large, circular, yellowish-gold disc. The background is a blurred view of a factory floor with various pieces of equipment and a control panel with several monitors displaying data.

Seale & Associates

SEMICONDUCTORS INDUSTRY
VALUATION UPDATE
Q4 2025

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Introduction

We are pleased to share our Semiconductors Industry Valuation Multiples Update for Q4 2025.

At Seale & Associates, we are committed to providing process-driven solutions designed to optimize value and achieve our client’s strategic objectives in a range of transactions, including **Mergers, Acquisitions, Divestitures and Carve-Outs, Business Sales, Recapitalizations, and Joint Ventures**, among other corporate finance and strategy consulting services.

Over the course of 25+ years, we have successfully served clients all over the world, and we are delighted to continue providing investment banking advisory services to our clients who are looking to grow through acquisitions or optimize their portfolios through strategic divestitures.

Seale has extensive experience advising leading multinational companies, private equity firms, and family-owned businesses across a wide range of industries.



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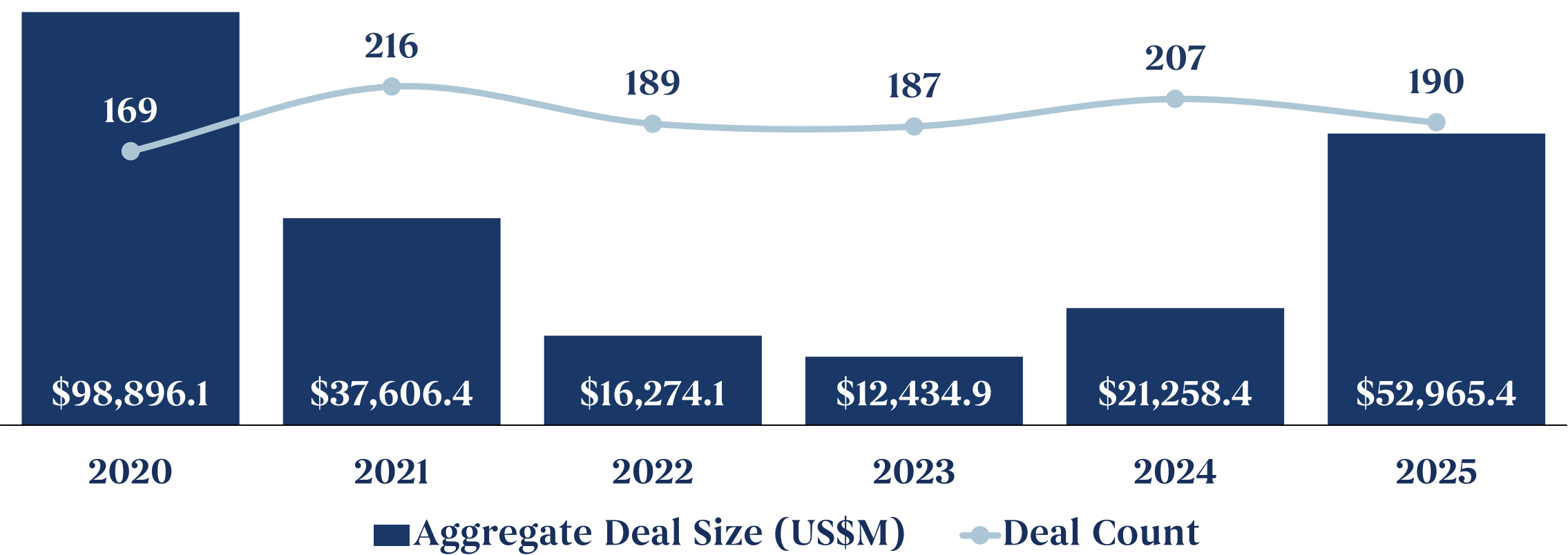
Armando Rios | Vice President
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Semiconductors Industry Overview

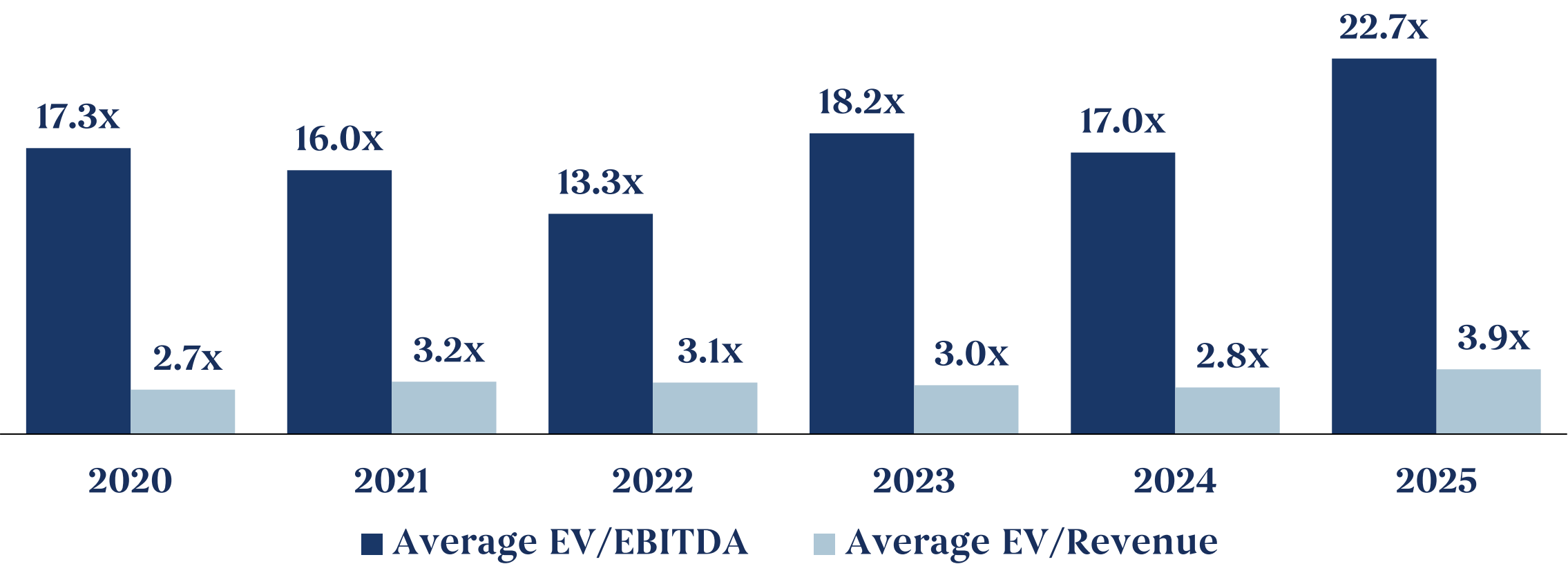
M&A Trends and Market Intelligence

- **The global semiconductor market is estimated to have generated US\$627.6B in revenue in 2024**, with this figure rising to **US\$701.0B in 2025** and then expanding at a **CAGR of 6.48% between 2025 and 2033**, reaching revenues of US\$1,137.6B in 2033
- Market growth is attributed to several factors, including increased demand for high-performance components to **support the growing implementation of artificial intelligence (AI)**, as the development and operation of advanced AI models **depends on highly specialized integrated circuits**
- Similarly, growth is attributed to the **global expansion of 5G and 6G networks**, as these networks operate at much higher frequencies to **achieve higher transmission speeds**
- **The semiconductor market presents various opportunities** for companies, including the **development and commercialization of wide bandgap semiconductors (SiC and GaN)** for more efficient power electronics applications, as well as the **adoption of chiplet architectures and 3D packaging** for the creation of high-performance, modular, and scalable systems
- Given industry trends, **merger and acquisition (M&A) activity has been driven by the need for AI infrastructure**. Both strategic and financial buyers are looking to **acquire assets that improve the performance and efficiency of AI-powered systems** and are prioritizing **companies focused on advanced packaging and specialized intellectual property (IP)**

Semiconductors Industry M&A Deal Size and Volume



Semiconductors Industry M&A Average EV/EBITDA and EV/Revenue



Source: Market Data Forecast, DelMorgan & Co., and Capital IQ

Manufacturers – Global Comparable Public Companies

The table below presents selected publicly traded companies in the sector, serving as benchmarks for valuation, scale, and operating performance across comparable business models

Company		Country	Market Cap. US\$M	Enterprise Value US\$M	Revenue US\$M	EBITDA Margin	Annual Average EV/EBITDA		Fourth Quarter Dec. 31, 2025 EV/EBITDA EV/Revenue	
							2023	2024		
Infineon Technologies		DEU	\$57,666	\$63,670	\$17,494	27.5%	8.6x	9.2x	13.2x	3.6x
Intel		USA	\$183,938	\$209,338	\$52,853	20.2%	15.0x	15.6x	19.6x	4.0x
Micron Technology		USA	\$321,232	\$321,710	\$42,312	53.0%	12.5x	20.6x	14.4x	7.6x
NVIDIA		USA	\$4,531,764	\$4,481,978	\$187,142	60.4%	99.4x	57.4x	39.6x	23.9x
NXP Semiconductors		NLD	\$54,628	\$63,290	\$12,269	32.8%	11.4x	14.3x	15.7x	5.2x
Qualcomm		USA	\$181,830	\$187,318	\$44,867	31.6%	10.7x	17.0x	13.2x	4.2x
SK hynix		KOR	\$310,146	\$309,172	\$67,031	50.3%	11.0x	15.1x	9.2x	4.6x
Texas Instruments		USA	\$157,637	\$166,497	\$17,682	44.8%	15.0x	22.8x	21.0x	9.4x
Taiwan Semiconductor Manufacturing Company		TWN	\$1,280,224	\$1,226,567	\$121,318	65.5%	8.8x	13.8x	15.4x	10.1x
Excluded from mean						Mean	11.6x	16.1x	15.2x	4.9x
						Median	11.4x	15.6x	15.4x	5.2x

Source: Capital IQ

Chip Designers – Global Comparable Public Companies

The table below presents selected publicly traded companies in the sector, serving as benchmarks for valuation, scale, and operating performance across comparable business models

Company		Country	Market Cap. US\$M	Enterprise Value US\$M	Revenue US\$M	EBITDA Margin	Annual Average EV/EBITDA		Fourth Quarter Dec. 31, 2025 EV/EBITDA EV/Revenue	
							2023	2024		
Advanced Micro Devices		USA	\$348,661	\$345,288	\$34,639	18.4%	41.8x	61.5x	54.3x	10.0x
Broadcom		USA	\$1,640,955	\$1,691,238	\$63,887	55.1%	17.5x	35.2x	48.1x	26.5x
Intel		USA	\$183,938	\$209,338	\$52,853	20.2%	15.0x	15.6x	19.6x	4.0x
Marvell Technology		USA	\$72,072	\$74,135	\$7,793	32.1%	31.6x	65.7x	29.6x	9.5x
MediaTek		TWN	\$72,697	\$67,045	\$18,982	21.1%	10.0x	16.3x	16.7x	3.5x
NXP Semiconductors		NLD	\$54,628	\$63,290	\$12,269	32.8%	11.4x	14.3x	15.7x	5.2x
Qualcomm		USA	\$181,830	\$187,318	\$44,867	31.6%	10.7x	17.0x	13.2x	4.2x
Renesas Electronics		JPN	\$24,743	\$31,579	\$8,429	21.4%	7.8x	9.1x	17.5x	3.7x
■ Excluded from mean						Mean	12.1x	14.5x	16.5x	5.7x
						Median	13.2x	16.7x	18.5x	4.7x

Production Equipment Manufacturers – Global Comparable Public Companies

The table below presents selected publicly traded companies in the sector, serving as benchmarks for valuation, scale, and operating performance across comparable business models

Company		Country	Market Cap. US\$M	Enterprise Value US\$M	Revenue US\$M	EBITDA Margin	Annual Average EV/EBITDA		Fourth Quarter Dec. 31, 2025 EV/EBITDA EV/Revenue	
							2023	2024		
Advantest		JPN	\$91,121	\$89,800	\$6,590	37.8%	17.0x	37.9x	36.1x	13.6x
Applied Materials		USA	\$203,779	\$202,256	\$28,368	31.5%	13.5x	19.5x	22.6x	7.1x
ASML Holding		NLD	\$417,800	\$414,954	\$38,355	38.2%	28.7x	33.9x	28.3x	10.8x
KLA		USA	\$159,652	\$161,057	\$12,745	44.6%	14.6x	24.2x	28.4x	12.6x
Lam Research		USA	\$215,007	\$212,798	\$20,561	34.2%	13.2x	23.2x	30.2x	10.3x
Tokyo Electron		JPN	\$100,373	\$97,468	\$15,230	31.9%	13.6x	24.9x	20.1x	6.4x
■ Excluded from mean						Mean	14.4x	22.9x	21.3x	6.8x
						Median	14.1x	24.5x	28.3x	10.6x

Material Providers – Global Comparable Public Companies

The table below presents selected publicly traded companies in the sector, serving as benchmarks for valuation, scale, and operating performance across comparable business models

Company		Country	Market Cap. US\$M	Enterprise Value US\$M	Revenue US\$M	EBITDA Margin	Annual Average EV/EBITDA		Fourth Quarter Dec. 31, 2025 EV/ EBITDA		EV/ Revenue
							2023	2024			
BASF		DEU	\$46,141	\$74,187	\$75,501	9.4%	11.6x	11.2x	10.5x		1.0x
DuPont		USA	\$16,843	\$24,595	\$6,849	51.0%	11.4x	12.8x	7.0x		3.6x
Shin-Etsu Chemical		JPN	\$58,235	\$50,939	\$16,368	35.7%	6.4x	11.0x	8.7x		3.1x
Sumitomo Chemical		JPN	\$4,655	\$12,639	\$15,362	9.9%	12.0x	NM	8.3x		0.8x
						Mean	10.3x	11.6x	8.6x		1.6x
						Median	11.5x	11.2x	8.5x		2.0x

Excluded from mean

NM: Not Measurable

Testing & Packaging – Global Comparable Public Companies

The table below presents selected publicly traded companies in the sector, serving as benchmarks for valuation, scale, and operating performance across comparable business models

Company		Country	Market Cap. US\$M	Enterprise Value US\$M	Revenue US\$M	EBITDA Margin	Annual Average EV/EBITDA		Fourth Quarter Dec. 31, 2025	
							2023	2024	EV/ EBITDA	EV/ Revenue
Amkor Technology		USA	\$9,759	\$9,739	\$6,708	16.0%	4.5x	6.5x	9.1x	1.5x
ASE Technology Holding		TWN	\$34,816	\$42,027	\$20,556	16.9%	5.1x	8.0x	12.1x	2.0x
BE Semiconductor Industries		NLD	\$12,380	\$12,403	\$694	30.7%	28.8x	46.7x	58.3x	17.9x
ChipMOS Technologies		TWN	\$1,044	\$1,122	\$727	25.1%	4.4x	4.7x	6.2x	1.5x
Cohu		USA	\$1,087	\$942	\$453	NM	8.8x	28.7x	NM	2.1x
Powertech Technology		TWN	\$4,071	\$4,783	\$2,249	27.6%	4.1x	6.0x	7.7x	2.1x
Rorze		JPN	\$2,487	\$2,331	\$827	28.7%	7.7x	13.6x	9.8x	2.8x
■ Excluded from mean						Mean	5.8x	7.8x	9.0x	2.0x
■ NM: Not Measurable						Median	5.1x	8.0x	9.4x	2.1x

Semiconductors Industry – Global Transactions

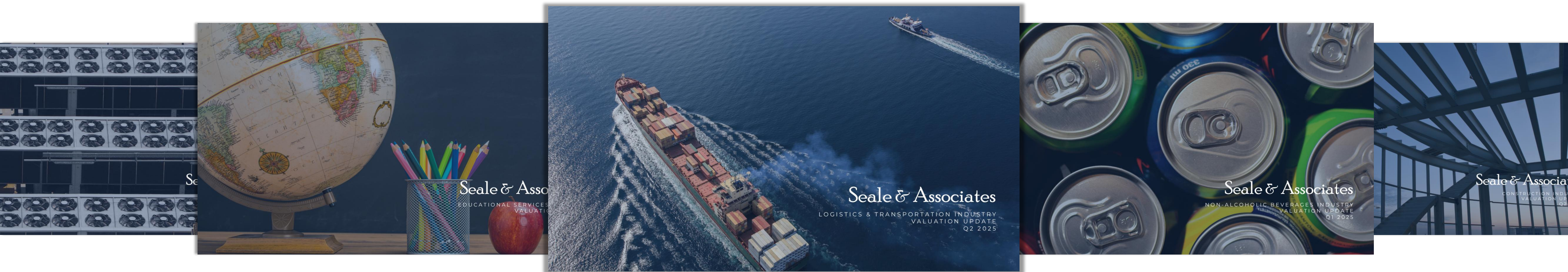
The table below highlights selected global M&A transactions during Q4 2025, illustrating strategic acquisitions focused on scale, product diversification, or geographic expansion within the sector

Date	Target	Country	Description	Buyer	Seller	% Acquired	Size US\$M	EV/ EBITDA	EV/ Revenue
Dec-25*		KOR	Doosan , a manufacturer of industrial and engineering products, agreed to acquire 70.6% stake in SK Siltron , a manufacturer of semiconductor wafers		-	70.6%	\$3,868.6	13.6x	3.2x
Dec-25		USA	Cyient Singapore , a provider of engineering and technology services, acquired a 74.0% stake in Kinetic Technologies , a manufacturer of analog and mixed-signal semiconductors		-	74.0%	\$85.0	-	-
Dec-25		TWN	Qualcomm Technologies , a provider of semiconductor and wireless technologies, acquired Augentix , a provider of integrated circuit design services		-	100.0%	-	-	-
Nov-25*		CHN	China International Development Corporation , a provider of investment services, agreed to acquire Lonten Semiconductor , a manufacturer of power semiconductor devices		-	100.0%	\$1,156.0	-	-
Nov-25		SGP	GLOBALFOUNDRIES , a manufacturer of semiconductor products, acquired Advanced Micro Foundry , a provider of silicon photonics foundry services		-	100.0%	-	-	-
Oct-25*		USA	Skyworks Solutions , a manufacturer of semiconductor products, agreed to acquire Qorvo , a manufacturer of wireless and power semiconductor technologies		Multiple Sellers	100.0%	\$11,530.9	13.7x	2.8x

**Announced transactions pending approval and other customary closing conditions*

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 has sold to 	 has sold and to 	 has sold to 	 has sold to 	 has sold Triumph Air Repair, the APU Overhaul Operations of Triumph Aviation Services – Asia, and Triumph Engines businesses to 	 has acquired 	 has sold its GRACE Membranes business a subsidiary of
 has sold and to 	 has sold to 	 has sold to 	 has sold to 	 has sold to 	 has acquired 	 has been recapitalized by



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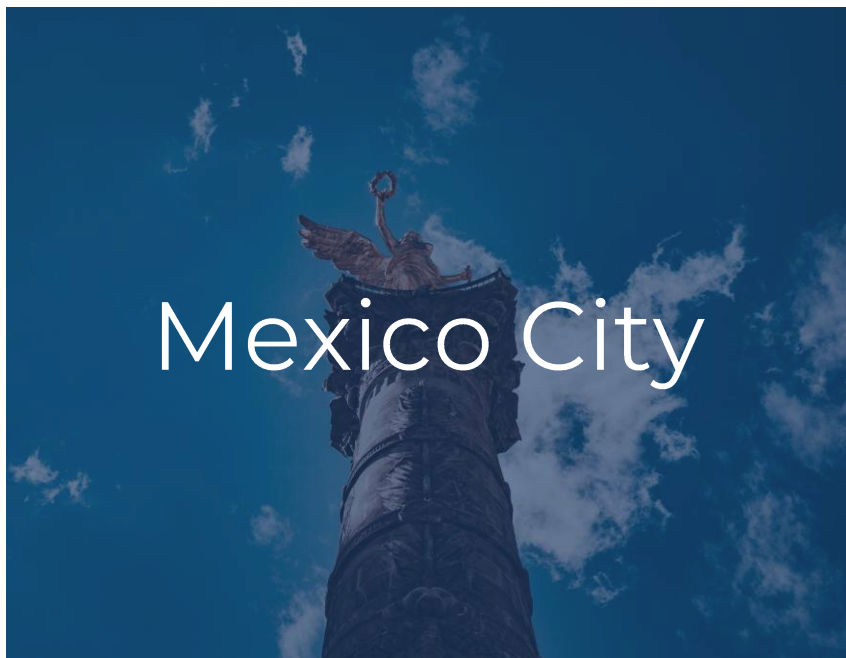
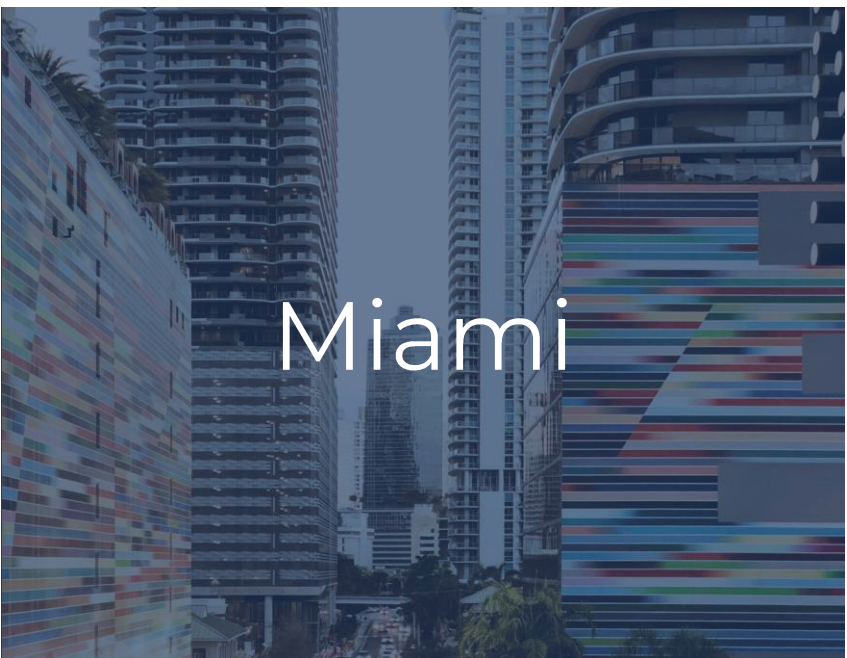


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