

## Introduction

We are pleased to share our Construction Industry Valuation Multiples Update for Q1 2024.

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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## Construction Industry Overview, M&A Trends and Market Intelligence

#### **Construction Industry Overview**

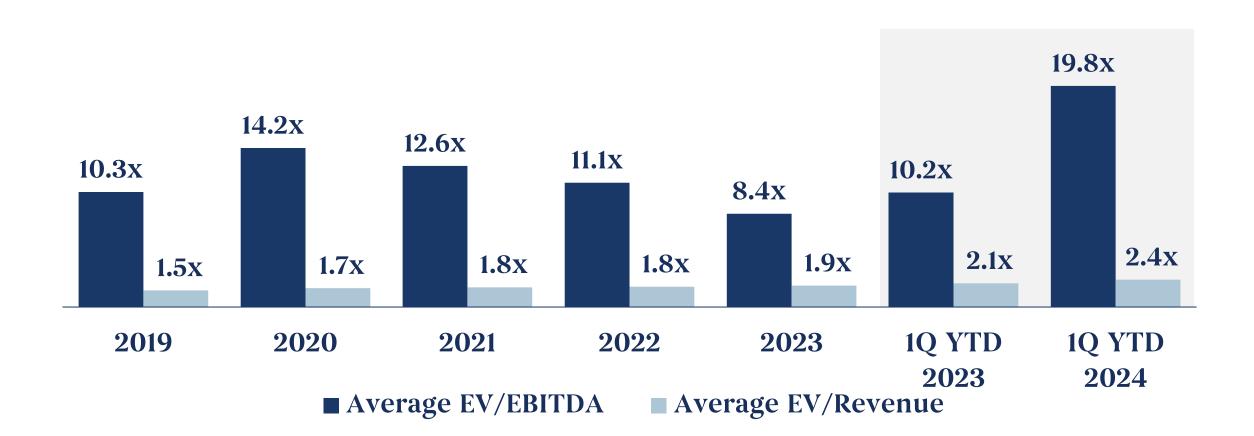
- •The global construction **market** hit **US\$11,900 billion** in 2023 and is projected to reach approximately **US\$17,200 billion** by 2030, with an expected annual growth rate of **5.4**%
- •Globally, building products companies that **engage in frequent and material acquisitions** significantly surpass inactive companies in terms of total shareholder returns, with a recorded performance of **9.6**% compared to **2.7**%
- •In 2023, both public and private home builders concluded 12 M&A agreements, exceeding the historical long-term average of 8. As of 2024, **5 transactions have already been completed**, with two additional M&A announcements
- •Leading machinery companies are initiating value creation by integrating machinery sales and service contracts with circular model aimed at reusing valuable parts and resources. In selected customer segments, machinery firms are introducing circular business models, such as products as a service offerings
- •Despite challenges like labor shortages and increasing sustainability efforts, the construction industry has a promising future, as global economic growth is expected to drive demand for infrastructure and construction

**Source:** Mordor Intelligence, Next Move Strategy Consulting, Bain & Company, John Burns Research & Consulting, CBIZ

#### **Construction Industry M&A Deal Size and Volume**



#### Construction Industry M&A Average EV/EBITDA and EV/Revenue



## Construction Global Comparable Public Companies

	Country	Market	Enterprise	Revenue	EBITDA	Annual Average EV/EBITDA		First Quarter Mar. 31, 2024		
Company		Country	Cap. US\$M	Value US\$M	US\$M	Margin	2022	2023	EV/ EBITDA	EV/ Revenue
ACS, Actividades de Construcción y Servicios, S.A.	ACS <sub>2</sub>	ESP	\$10,903	\$11,583	\$38,558	4.8%	4.4x	6.6x	6.2x	0.3x
AECOM	AECOM	USA	\$13,341	\$15,186	\$14,896	5.9%	11.3x	13.6x	17.4x	1.0x
Bouygues SA	BOUYGUES	FRA	\$15,305	\$27,174	\$60,477	8.7%	4.2x	5.3x	5.2x	0.4x
Eiffage SA	<b>=</b> EIFFAGE	FRA	\$10,942	\$24,455	\$24,133	17.0%	6.5x	6.2x	6.0x	1.0x
Kajima Corporation	KAJIMA CORPORATION	JPN	\$9,945	\$12,844	\$17,408	6.2%	5.6x	8.0x	11.9x	0.7×
Obayashi Corporation	OBAYASHI	JPN	\$8,829	\$10,139	\$14,838	4.7%	10.1x	8.7x	14.5x	0.7x
Quanta Services, Inc.	QUANTA SERVICES, INC.	USA	\$37,866	\$41,050	\$20,882	14.2%	10.2x	11.3x	13.8x	2.0x
Skanska AB (publ)	SKANSKA	SWE	\$7,308	\$7,316	\$15,635	4.8%	7.3x	7.4x	9.7x	0.5x
Taisei Corporation	TAISEI For a Lively World	JPN	\$6,863	\$7,775	\$11,137	2.6%	5.3x	10.7x	26.5x	0.7x
Vinci SA	VINCI	FRA	\$73,101	\$97,402	\$75,396	17.0%	9.5x	8.4x	7.6x	1.3x
						Mean Median	7.4x 6.9x	8.6x 8.2x	9.4x 10.8x	0.9x 0.7x

## Construction Materials Global Comparable Public Companies

Campany			Market Cap. US\$M	Enterprise Value US\$M	Revenue US\$M	EBITDA	Annual Average EV/EBITDA		First Quarter Mar. 31, 2024	
Company		Country				Margin	2022	2023	EV/ EBITDA	EV/ Revenue
Ambuja Cements Limited	Ambuja Cement	IND	\$14,592	\$14,013	\$3,868	17.7%	16.0x	20.4x	20.4x	3.6x
CEMEX, S.A.B. de C.V.	<b>//CEMEX</b>	MEX	\$12,826	\$20,877	\$17,388	19.5%	5.8x	6.1x	6.1x	1.2x
CRH plc	GRH	IRL	\$59,130	\$66,579	\$34,949	17.5%	7.0x	7.9x	10.9x	1.9x
Grasim Industries Limited	ADITYA BIRLA GRASIM	IND	\$18,628	\$36,761	\$15,208	20.0%	9.7x	11.2x	12.1x	2.4x
GCC, S.A.B. de C.V.	<b>♦</b> GCC	MEX	\$3,950	\$3,508	\$1,364	34.3%	5.9x	6.6x	7.5x	2.6x
Heidelberg Materials AG	Heidelberg Materials	DEU	\$20,026	\$26,993	\$22,935	19.6%	4.6x	5.4x	6.0x	1.2x
Holcim AG	HOLCIM	CHE	\$50,860	\$60,594	\$29,942	24.4%	6.6x	7.6x	8.3x	2.0x
James Hardie Industries plc	James Hardie	IRL	\$17,428	\$18,179	\$3,849	28.6%	12.9x	12.9x	16.5x	4.7x
Martin Marietta Materials, Inc.	Martin Marietta	USA	\$37,955	\$41,611	\$6,777	33.3%	16.4x	15.9x	18.4x	6.1x
Vulcan Materials Company	VUICCIN Materials Company	USA	\$36,087	\$39,647	\$7,782	27.6%	17.3x	16.6x	18.5x	5.1x
						Mean Median	10.2x 8.3x	10.0x 9.6x	11.6x 11.5x	3.1x 2.5x

## Construction Machinery Global Comparable Public Companies

Company		Country	Market	Enterprise Value US\$M	Revenue US\$M	EBITDA	Annual Average EV/EBITDA		First Quarter Mar. 31, 2024	
Company		Country	Cap. US\$M			Margin	2022	2023	EV/ EBITDA	EV/ Revenue
Caterpillar Inc.	CATERPILLAR	USA	\$182,987	\$213,442	\$67,060	23.9%	13.0x	11.6x	13.3x	3.2x
CNH Industrial N.V.	CNH	GBR	\$16,140	\$40,411	\$24,687	15.0%	10.0x	11.0x	10.9x	1.6x
Deere & Company	JOHN DEERE	USA	\$114,333	\$174,759	\$60,755	27.3%	17.5x	12.7x	10.5x	2.9x
Doosan Corporation	DOOSAN	KOR	\$1,752	\$11,821	\$14,234	10.5%	9.4x	9.6x	7.9x	0.8x
Hitachi Construction Machinery Co., Ltd.	HITACHI	JPN	\$6,354	\$10,032	\$9,237	17.2%	6.4x	6.4x	6.3x	1.1x
Komatsu Ltd.	KOMATSU	JPN	\$27,662	\$34,824	\$25,118	20.9%	7.8x	6.6x	6.6x	1.4x
Sany Heavy Industry Co.,Ltd	<b>SANY</b>	CHN	\$17,061	\$17,498	\$10,777	11.2%	19.5x	23.7x	14.5x	1.6x
Terex Corporation	TEREX	USA	\$4,315	\$4,688	\$5,152	14.3%	7.2x	6.9x	6.4x	0.9x
XCMG Construction Machinery Co., Ltd.		CHN	\$10,304	\$13,689	\$12,517	10.2%	10.5x	16.0x	10.7x	1.1×
						Mean Median	9.2x 10.0x	9.3x 11.0x	9.7x 10.5x	1.4x 1.4x

#### CONSTRUCTION Q1 2024

## Construction Industry - Global Transactions (1/2)

Date	Target	Country	y Description	Buyer	Seller	% Acquired	Size US\$M	EV/ EBITDA	EV/ Revenue
Mar-24		USA	Provides bricks, mortar, precast, preshape, clay and minerals	RHI MAGNESITA	BalmoralFunds	100.0%	\$430.0	-	1.7x
Mar-24	Asphalt Division	USA	Produces asphalt	SUPERIOR PAVING CORP.	BOXLEY	100.0%	-	-	-
Mar-24	AMERON POLE PRODUCTS	USA	Manufactures high quality poles for diverse construction and utility projects	Cumberland Electric Membership Carporation Vox Tochnoo Exerg Corporation To pass distances agent		100.0%	\$180.0	9.0x	1.9x
Mar-24	BMC ENTERPRISES, INC.	USA	Produces ready mix concrete and building materials	BREEDON	-	100.0%	\$300.0	8.5x	1.7x
Mar-24	<b>SCHARF</b>	DEU	Assists companies in mining and tunnel construction	究矿能源集团股份有限公司 YANKUANG ENERGY GROUP COMPANY LIMITED	SHARE HOLDER VALUE MANAGEMENT AG	51.0%	\$33.8	3.1x	0.8x
Mar-24	2 ready-mix concrete plants	MEX	Plants located in Queretaro, Mexico where ready mix concrete is produced and exported from	HOLCIM	COMOSA	100.0%	-	-	-
Feb-24	CSR	AUS	Provides building products for construction of homes and commercial buildings	SAINT-GOBAIN	-	100.0%	\$2,943.9	12.7x	2.3x
Feb-24	20 Active Aggregates Operations	USA	Produces asphalt and opperates as a paving contractor	Martin Marietta	BLUE WATER INDUSTRIES	100.0%	\$2,050.0	-	-
Feb-24	W P C Contractors, Inc.	USA	Provides paving and asphalt services	<b>ARMADA</b> MATERIALS	-	100.0%	-	-	-
Feb-24	IDEAL SERVING	USA	Provides ready mix concrete	RASMUSSEN GROUP	Johnson Holding	100.0%	-	-	-
Jan-24	ALBERT FREI & SONS	USA	Provides quality sand, gravel and crushed stones	Martin Marietta	-	100.0%	-	-	-

Source: Capital IQ 7

Seale & Associates ———— Construction Q1 2024

## Construction Industry – Global Transactions (2/2)

Date	Target	Country	Description	Buyer	Seller	% Acquired	Size US\$M	EV/ EBITDA	EV/ Revenue
Jan-24	Artepref	ESP	Provides prefabricated concrete	HOLCIM	-	<50%	-	-	-
Jan-24	eco-readymi	GBR	Provides ready mix concrete, mortar and floor screed	HOLCIM	-	ND	-	-	-
Jan-24	GRUPO CCT CROPAÑA CINTENCTON AT TIMANA	MEX	Provides constructions, renovations, designs and general construction projects	EcoDepot	-	100.0%	\$37.4	5.4x	0.6x
Jan-24	<b>₩ MWH</b> ®	USA	Focuses on water, wastewater and industrial water construction projects	OBAYASHI 🔷	GFI Energy Ventures LLC	90%	-	-	-
Jan-24	INTERNATIONAL CONCRETE PRODUCTS Building On Your Vision	USA	Provides high-end precast architectural components for buildings	MID-STATES CONCRETE INDUSTRIES	-	100.0%	-	-	-
							Mean	7.9x	1.3x
							Median	8.5x	1.7x

Source: Capital IQ 8

### Selected Transactions Commentary



"This expansion not only strengthens our production network, but also underscores our ongoing commitment to sustainable construction and innovation. By integrating these COMOSA Group operations, we not only expand our ability to better serve our customers, but also advance our commitment to environmentally friendly practices."

Manuel Sirtori, Director of Concrete of Holcim Mexico



"As a combined organization with an expanded footprint, we are well positioned to provide infrastructure materials in the fast-growing middle market."

Rob Duke, CEO of Armada



"We are thrilled to join forces with Echo Defense Projects. The integration of Eko Pave technology within our operations is a game-changer. It's not just an advancement for our company but a leap forward for the industry. We anticipate that this cost-effective technology will significantly lower infrastructure expenses worldwide, propelling a dramatic increase in our revenues."

José Alejandro Moya, CEO of CCT



"I am proud that International Concrete Products will now become the high-end architectural precast division of the Mid-States Concrete Industries family, the similarities in both corporate cultures made this a natural fit to ensure the long-term success of both organizations."

John Bisswurm, Founder of International Concrete Products

## Private Equity Transactions

INDUSTRY CLASIFICATION	PERIOD	AVERAGE ENTERPRISE VALUE (IN USD)	REVENUE (IN USD)	TTM REVENUE GROWTH	ENTERPRISE VALUE / REVENUE	EBITDA MARGIN	ENTERPRISE VALUE /EBITDA	NUMBER OF TRANSACTIONS
	0000	\$	\$	\$ \$ \equiv \text{\$}	\$	\$	\$ ====================================	\$
Construction of Buildings  NAICS 236 - Construction of B	<b>2018-2024</b> Buildings	\$67.5M	\$40.9M	20.5%	1.6x	23.0%	6.5x	18
Heavy and Civil Engineering Construction NAICS 237 – Heavy and Civil E	<b>2018-2024</b> Engineering	\$44.3M	\$42.1M	21.5%	1.2x	21.0%	5.6x	29

#### **Notes:**

- Data obtained via GF Data, a subscription-based information platform, offering detailed information and metrics about the transactions of Private Equity funds in the U.S.
- The data is provided under a blind confidential format. Users of the data are unable to identify the exact company and transaction corresponding to the transaction details. Given this blind approach, the data submitted is less likely to be biased or manipulated.

Source: GF Data

# CENIEX

#### **TARGET**

Concrete Pumping Business

**TRANSACTION TYPE**Divestiture advisory

#### **INDUSTRIES**

Construction and Building Products

**GEOGRAPHY**Monterrey, Mexico

#### **SITUATION**

Seale & Associates acted as exclusive financial advisor to CEMEX (BMV: CEMEX CPO) in the divestiture of its Concrete Pumping Business to Pumping Team. The transaction value was US\$109 million, including US\$80 million at closing and an additional US\$29 million in purchase price contingent on future performance targets.

#### **SEALE & ASSOCIATES' APPROACH**

Seale managed a competitive auction process with potential strategic and financial buyers. Seale's disciplined approach allowed our client to maintain momentum and negotiating leverage throughout the process and ensure closing at a premium value and favorable terms.

#### **OUTCOME**

The process resulted in the successful acquisition of CEMEX's Concrete Pumping Business by Pumping Team, which will become the supplier of ready-mix concrete pumping to CEMEX and its customers in Mexico.

## "We look forward to maintaining a long-term winwin relationship" has sold its Concrete **Pumping Business** "We are pleased to have been able to represent CEMEX in this strategic divestiture of its concrete pumping business in Mexico. We wish the new owners of the Pumping Team and Nexxus Capital business every success. We look forward to maintaining a long-term win-win relationship in their business relationship with CEMEX." Sergio Garcia del Bosque Managing Director, Seale & Associates

## FANOSA

#### **TARGET**

Fanosa, S.A. de C.V. ("FANOSA")

**TRANSACTION TYPE**Divestiture advisory

#### **INDUSTRIES**

Construction and Building Products

**GEOGRAPHY**Hermosillo, Mexico

#### **SITUATION**

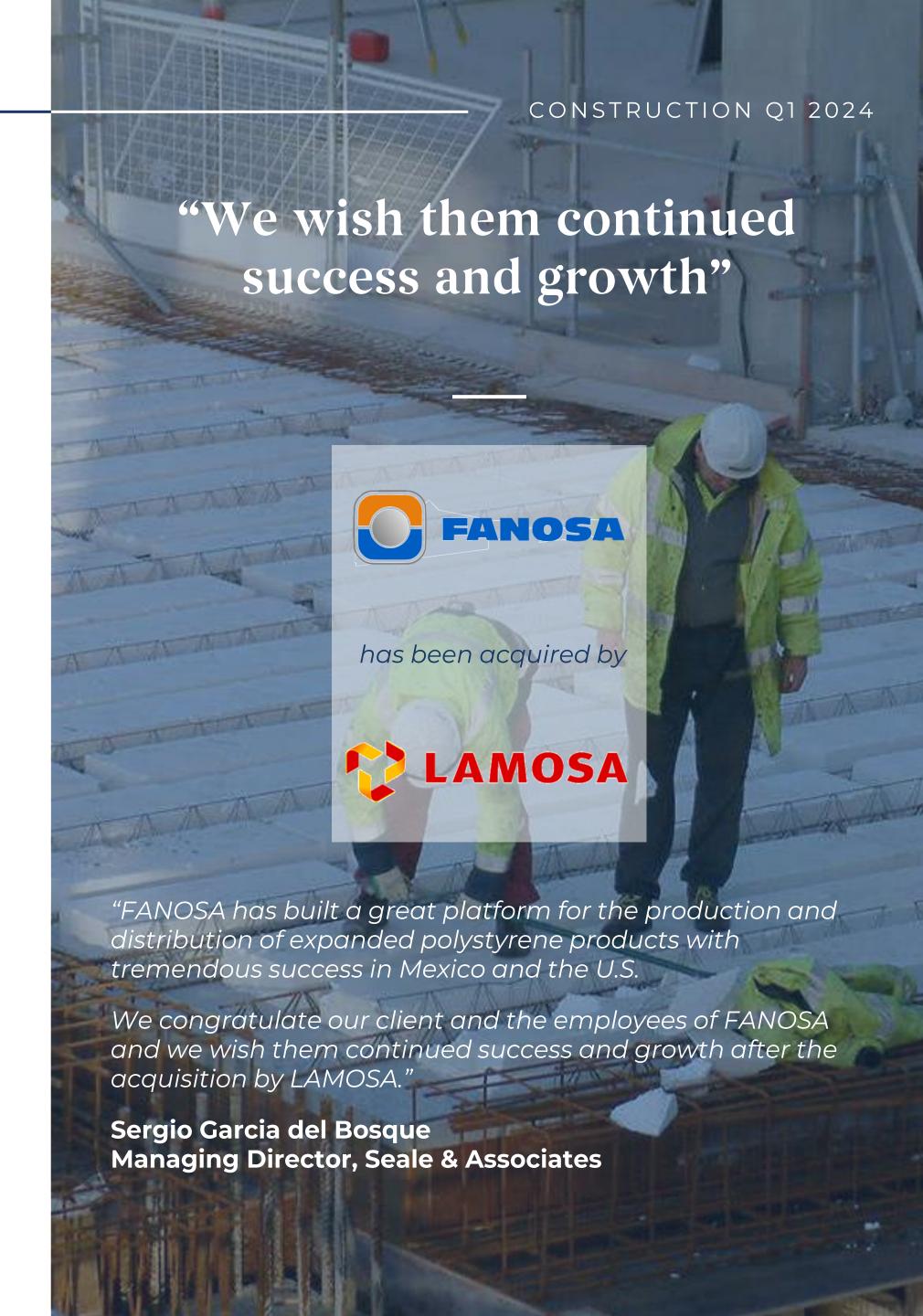
Seale & Associates acted as exclusive financial advisor to the Shareholders of Fanosa, S.A. de C.V. ("FANOSA"), a leading provider of solutions for the construction market on the sale of its business to Grupo Lamosa S.A.B. de C.V. (BMV: LAMOSA).

#### **SEALE & ASSOCIATES' APPROACH**

Seale managed a competitive process. Seale's disciplined approach allowed our client to maintain momentum and negotiating leverage throughout the process and ensure closing at a premium value and favorable terms.

#### **OUTCOME**

The process resulted in the successful acquisition of FANOSA by Grupo Lamosa strengthening the growth and diversification strategy that can create a more integral product offering focused on providing sustainable solutions for the construction market.



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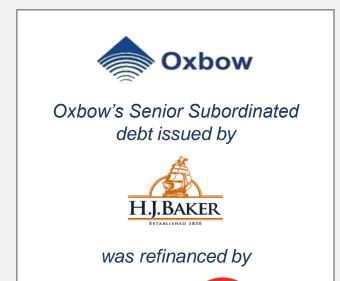












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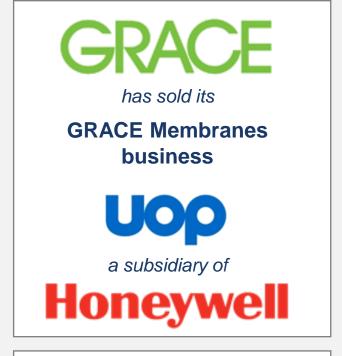






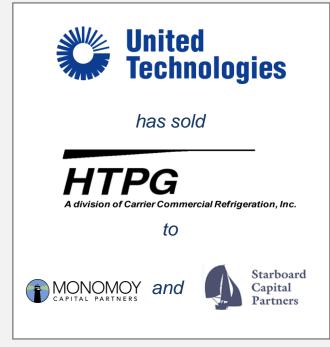




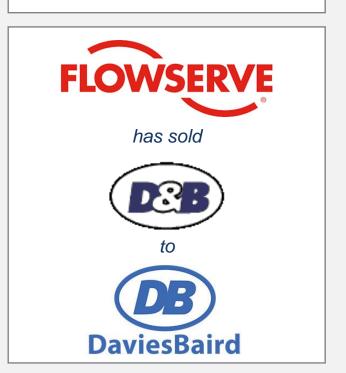














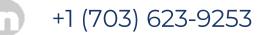


Seale & Associates CONSTRUCTION Q1 2024



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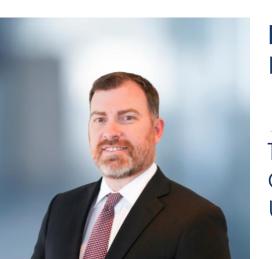


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University of Florida - BA in Political Science with High Honors



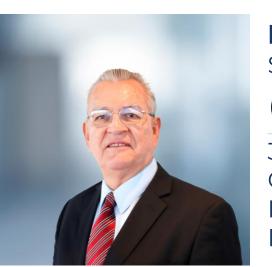
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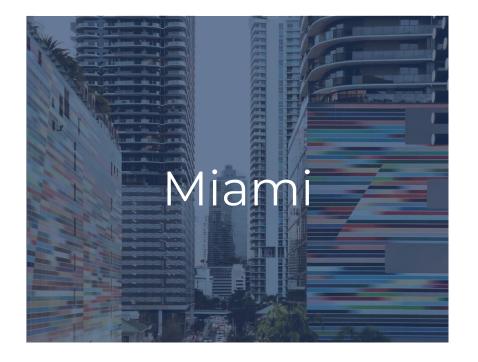
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