



# Fluor Corporation (FLR)

**Industrials Sector** 

October 23rd, 2024 – Buy Recommendation Aaron, Michelle Barry, Matthew Joss, Michael Hamed, and Jack Corcoran



# Students in Money Managemen

## **Table of Contents**



Section I. Company Overview- Michelle Barry/ Matthew Joss

Section II. ESG- Michael Hamed

Section III. Industry Overview – Jack Corcoran

Section IV. Valuation – Aaron Lusak

Section V. Recommendation – Aaron Lusak





# Section I. Company Overview

Analyst(s): Michelle Barry & Matthew Joss





## **Company Overview**



#### **Company Description**

- Headquartered in Irving, Texas
- Involved in the engineering and construction industry
- Workforce of more than 34,000 employees
- Serves clients in over 100 countries
- Fortune 500 company

#### **Company Leadership**

- Chairman & CEO: David Constable
- CFO: Joseph Brennan

#### **Major Business Segments**

- Energy solutions: provides EPC services to produce fuel and power
- Urban solutions: provides services in infrastructure, manufacturing, mining, metals, and advanced technology
- Mission solutions: assists
  government on projects involving
  national security, nuclear technology,
  and emergency response and
  recovery



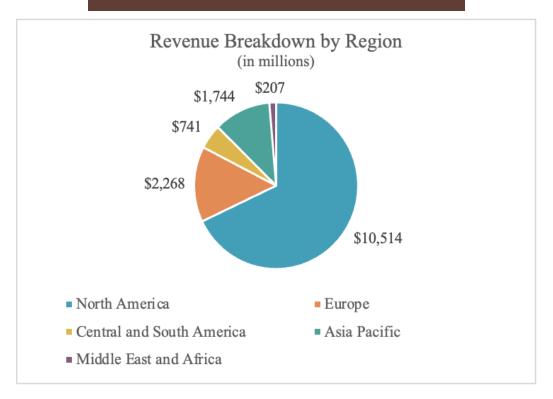


## **Company Overview**

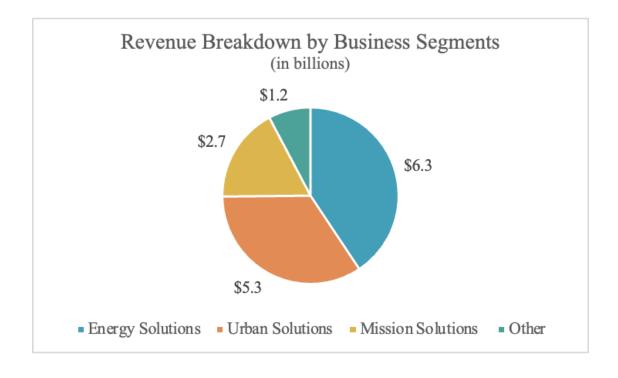


#### **Revenue Breakdown**

#### **By Region**



#### **By Business Segment**







# 5y Price Chart





#### **Major Events**

All time low close in stock price.



#### All Data Annotated Price Chart





Sources: Company Website, Yahoo Finance

#### **Major Events**

- 1. 2008 Financial Crisis
- 2. 2014 Oil prices drop 31.9%
- 3. 2019 appointment of Carlos Hernandez poor management and SEC lawsuit for incorrect accounting
- 4. 2020 David Constable named CEO

#### **ESG**



- Social: Is Flour working with different communities?
- Fluor is committed to building a better world by giving back to the communities where we live and work around the globe.
- Fluor helps build communities in need, and have a long history of investing in education, environmental stewardship, and public health and human needs.
- Through the projects in which Fluor works on and community engagement, Fluor seeks to leave communities better than when they have arrived.



#### **ESG**



- Governance: Is Fluor following government rules and regulations?

- Good corporate governance standards and strong leadership helps Fluor implement their sustainability strategy across the business.

- Fluor strives to move beyond compliance with laws and regulations.

- Fluor's goal is to strengthen relationships with its stakeholders, and assure overall transparency and accountability.





# Section II. Industry Overview

Analyst(s): Jack Corcoran



# FLR Compared to the Industry and Market





## **Industry Overview**



#### Fluor Corporation Industries

**Industries** Market Size Energy (Transition Projects) Estimated to be over \$1 trillion within the decade Infrastructure Construction \$2 trillion Mining and Metals Services \$100-150 billion Government and Defense Services \$900 billion **Chemicals Services** \$200-300 billion



## Industry Overview (Competitors)



 Major Competitors are KBR, Jacobs Solutions, Aecom, Quanta Services, TechnipFMC, and Bechtel















## Section V. Valuation

Analyst(s): Aaron Lusak and Jack Corcoran



# Comparable Company Analysis







Comparable Company Analysis

(\$ in Millions, except per share data)	Stock Price	Stock Performace	Stock Price	Market Value	Enterprise	17 - 170	EV/LTM			Margins / L	ТМ	2023-2024	PEG	Total Debt /	Levered	Price /
Company	As of: 8/20/21	YTD	52 Week Range	of Equity	Value	Sales	EBITDA	PE	Gross	EBITDA	EBIT	<b>EPS Growth</b>	Ratio	EBITDA	Betas	Book
Steel & Aluminum														_		
Quanta Services (PWR)	\$317.64	47.2%	\$153.74 - \$317.91	\$46,797.8	\$50,110.8	2.3x	25.4x	57.6x	14.0%	8.7%	5.4%	20.5%	2.8x	1.9x	1.02	7.0x
AtkinsRealis Group Inc (ATRL)	\$67.21	57.6%	\$37.09 - \$67.28	\$11,770.9	\$13,956.3	1.5x	17.8x	38.0x	8.9%	8.8%	6.1%	21.7%	1.7x	3.3x	0.91	3.4x
Tutor Perini Corporation (TPC)	\$30.66	236.9%	\$6.85 - \$30.99	\$1,606.3	\$2,078.7	0.5x	17.3x	N/A	7.8%	2.8%	1.3%	129.8%	N/A	6.1x	1.43	1.1x

					Mean Median			47.8x 47.8x	10.2% 8.9%	6.8% 8.7%		0.6x 0.2x	2.3x 2.3x	3.8x 3.3x	1.1x 1.0x	3.8x 3.4x
Fluor Corporation (FLR)	\$53.86	37.5%	\$32.31-\$55.85	\$9,225.6	\$7,754.6	0.5x	18.6x	23.0x	3.8%	2.7%	2.3%	5.5%	4.2x	2.7x	1.91	4.3x

Source: SEC Filings 10K, 10Q and Yahoo Finance



16

# Multiples Analysis





Share Price \$53.86



Multi	ples	Valu	ıati	on

SITDA Multiple Company Valuation LTM Implied Reference Range		Implied I	Referen	ce Range		
(\$in millions, except per share data)	EBITDA	Low -	- High	Low	_	High
EBITDA	\$418.00	17.5x	25.0x			
Implied Enterprise Value Reference Range				\$7,315	-	\$10,450
(-) Net Debt				(1,136)	_	(1,136)
Implied Equity Value Reference Range				\$8,451	-	\$11,586
Fully diluted shares (millions)				168	-	168
Implied Share Price				50.30	-	68.96
Implied Price Premium (%) to current share price as of most	recent close			(6.6%)		28.0%

Sales Multiple Company Valuation	LTM	Implied R	Implied I	teferen	ce Range	
(\$in millions, except per share data)	Sales	Low	- High	Low	_	High
Sales	\$15,744.00	0.5x	1.5x			
Implied Enterprise Value Reference Range				\$7,872	-	\$23,616
(-) Net Debt				(1,136)	_	(1,136)
Implied Equity Value Reference Range				\$9,008	-	\$24,752
Fully diluted shares (millions)				168	-	168
Implied Share Price				53.62	-	147.33
Implied Price Premium (%) to current share price as of most	recent close			(0.4%)		173.5%

Price Earnings Multiple Company Valuation	LTM	Implied Reference Range		Implied I	Referen	ce Range
(\$in millions, except per share data)	Diluted EPS	Low	- High	Low	_	High
EPS	\$184.38	0.2x	0.6x			
Implied Enterprise Value Reference Range				\$5,059	-	\$17,449
(-) Net Debt				(1,136)	_	(1,136)
Implied Equity Value Reference Range				\$6,195	_	\$18,585
Fully diluted shares (millions)				168	-	168
Implied Share Price				\$36.88	-	\$110.63
Implied Price Premium (%) to current share price as of m	ost recent close			(31.5%)		105.4%

Price Book Multiple Company Valuation	BVPS	Implied Refe	Implied F	ice Range		
(\$in millions, except per share data)	Data	Low -	- High	Low	_	High
BVPS	\$13.35	3.8x	7.0x			
Implied Enterprise Value Reference Range				\$7,387	-	\$14,564
(-) Net Debt				(1,136)	-	(1,136)
Implied Equity Value Reference Range				\$8,523	-	\$15,700
Fully diluted shares (millions)				168	_	168
Implied Share Price				\$50.73	-	\$93.45
Implied Price Premium (%) to current share price as of mos	st recent close			(5.8%)		73.5%



# Multiples Analysis



Valuation Method	Low	High
EBITDA	\$50.30	\$68.96
Sales	\$53.62	\$147.33
P/E	\$36.88	\$110.63
P/B	\$50.73	\$93.45
Mean	\$47.88	\$105.09
Median	\$50.52	\$102.04



## Discounted Cash Flow Statement – Base Case



Weighted Average Cost of Capital - WACC	
Stock Price	\$53.67
Fully Diluted Shares Outstanding	168.00
Equity Value	\$9,016.56
Current Debt	1,136
Cash	(2,708)
Minority Interest	(4)
Enterprise Value	\$7,440.56
Equity	\$9,016.56
Debt	1,136
Total Capitalization	\$10,152.56

Cap %	
89%	
11%	
100.0%	

Capital Asset Pricing Model - CAPM	
30 year T-Bill / Risk Free Rate	4.49%
Equity Risk Premium	3.51%
Beta	1.91
Cost of Equity	11.2%
Tax Rate	25.0%
Cost of Debt	2.3%
Cost of Preferred Stock	0
WACC	10.1%
WACC Driver	11.0%



## Discounted Cash Flow Statement – Base Case



Terminal EBITDA Method	
Exit Year EBITDA	\$787.0
Multiple	20.0x
Terminal Value	15,740.0
WACC / Discount Rate	10.1%
Discount Period	4.5
Net Present Terminal Value	\$10,208.5
Present Value of ULFCF	1,284.3
Implied Enterprise Value	\$11,492.8
Current Debt	1,136
Cash	(2,708)
Minority Interest	(4)
Net Debt	(1,576)
Implied Equity Value	\$13,068.8
Diluted Shares Outstanding	168.00
Implied Share Price	\$77.79

Perpetuity Method	
Unlevered Free Cash Flow	\$357.5
Growth Rate	7.5%
Terminal Value	\$14,781.3
WACC / Discount Rate	10.1%
Discount Period	4.5
Net Present Terminal Value	\$9,586.7
Present Value of ULFCF	1,284.3
Implied Enterprise Value	\$10,871.0
Current Debt	1,136
Cash	(2,708)
Minority Interest	(4)
Net Debt	(1,576)
Implied Equity Value	\$12,447.0
Diluted Shares Outstanding	168.00
Implied Share Price	\$74.09





# Section VI. Investment Thesis

Analyst(s): Aaron Lusak





## Recommendation



#### Recommendation

"We want to initiate a 0.9% position in Fluor's corporation at a price target of \$75, representing a 39.7% potential upside from the current market price."

Buy Recommendation	
Endowment Shares	65.0
Unrestricted Shares	35.0
Total Shares	100.0
Market Price	\$53.67
Price Target	\$75.00
Potential Upside %	39.7%
Cost Basis	(5,367.0)
Potential Market Value	7,500.0
Potential Return	\$2,133.0
% of Portfolio	0.9%

