

INSTITUTIONAL RESEARCH

BiotechnologyUPDATE REPORT

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Fortress Biotech (NASDAQ/FBIO)

August 17, 2021

BUY: Derm. Franchise Delivers a Positive Revenue Surprise

Fortress reported product revenues of \$15M, beating our estimate of \$14M and sequentially up from the prior quarter's \$11.5M. New derm products complemented the franchise and we see the potential for the business to continue to grow, but that is not really the Fortress story, in our view. The real potential upside is the pipeline and partnerships, so focus on MB-106 & MB-107 (Mustang), Caelum-Alexion – Astra-Zeneca has an option to purchase (Jan. 2022), Checkpoint (CK-301 and anti PD-L1 antibody).

Investment Highlights

MB-107 and MB-207 (Lentiviral Gene Therapies for X-linked Severe Combined Immunodeficiency) - Partner company Mustang: In February 2021, Fortress announced encouraging MB-107 and MB-207 clinical updates from its investigator-IND X-linked severe combined immunodeficiency ("XSCID") trials, as well as additional consistent safety and efficacy data. On January 28, 2021, the FDA removed a CMC hold on the MB-107 Phase 2 clinical trial Investigational New Drug application after reviewing a comprehensive CMC package that was submitted in late December 2020. The company expects to enroll the first patient in this pivotal multicenter trial in 3Q21, which should lead to top-line data later early next year. An IND is expected in the 2H21 for the pivotal multicenter Phase 2 clinical trial of MB-207.

MB-106 (CD20-targeted CAR T Cell Therapy) Partner Company - Mustang: In May 2021, Fortress announced that the FDA approved Mustang Bio's IND application to initiate a multicenter Phase 1/2 clinical trial investigating the safety and efficacy of MB-106, a CD20-targeted CAR T for relapsed or refractory B-cell non-Hodgkin lymphomas ("B-NHL") and chronic lymphocytic leukemia ("CLL").

Cosibelimab (formerly CK-301, an anti-PD-L1 antibody) - Partner company Checkpoint: Currently in a registration-enabling study in metastatic cutaneous squamous cell carcinoma (fully enrolled) and on track to report top-line results by year-end. With a potentially favorable safety profile versus anti-PD-1 therapy and a plan to commercialize at a substantially lower price. The Phase 3 registration-enabling trial is planned for 1H21 in first-line metastatic non-small cell lung cancer.

Olafertinib (formerly CAEL-101): This is a light chain fibril-reactive Monoclonal Antibody for AL Amyloidosis - Partner company Caelum: Now in two Phase 3 studies for AL amyloidosis. Recall that Caelum formed a collaboration with Alexion in 2019, which includes an option to acquire Caelum. AstraZeneca announced the execution of a definitive agreement to purchase Alexion Pharmaceuticals, Inc. In the event of the closing of such transaction, the timeline for a potential exercise of the option to purchase Caelum will be accelerated to six months following the date of acquisition closing.

Jason Kolbert Senior Healthcare Analyst jkolbert@dawsonjames.com



Stock Data				
52-Week Range	\$2.12 -	\$6.10		
Shares Outstanding (mil	.)	97.3		
Market Capitalization (m	nil.)	\$274		
Enterprise Value (mil.)		\$199		
Debt to Capital		27%		
Book Value/Share		\$1.03		
Price/Book	_	3.0		
Average Three Months T	577			
Insider Ownership	100 m	24.4%		
Institutional Ownership		26.4%		
Short interest (mil.)		1.0%		
Dividend / Yield		\$0.00/0.0%		





CUTX-101 (Copper Histidinate for Menkes disease) - Partner Company Cyprium: Fortress partner Cyprium and Sentynl signed a Development and Asset Purchase Agreement for CUTX-101 for the treatment of Menkes disease. Under the terms of the agreement, Cyprium received \$8 million upfront to fund the development of CUTX-101 and could receive up to \$12 million in regulatory milestone payments through NDA approval, and it is eligible to receive sales milestones plus royalties. Royalties start from mid single digits, scaling up to 25% on sales exceeding \$100 million annually. Cyprium will retain 100% ownership over any FDA priority review voucher that may be issued at NDA approval for CUTX-101. Cyprium is responsible for the development of CUTX-101 through approval of the NDA by the FDA, and Sentynl will be responsible for commercialization of CUTX-101, as well as progressing newborn screening activities. Fortress plans to begin the rolling submission of the NDA for CUTX-101 to the FDA in the second half of 2021.

Dotinurad (Urate Transporter (URAT1) Inhibitor) - Partner company FBIO Acquisition Corp: In May, Fortress announced an exclusive license agreement with Fuji Yakuhin Co. Ltd. to develop Dotinurad in North America and Europe. Dotinurad is a potential best-in-class urate transporter (URAT1) inhibitor for gout and possibly other hyperuricemic indications including chronic kidney disease and heart failure. Dotinurad (URECE® tablet) was approved in Japan in 2020 as a once-daily oral therapy for gout and hyperuricemia. Dotinurad was efficacious and well-tolerated in more than 500 Japanese patients treated for up to 58 weeks in Phase 3 clinical trials.

Valuation: How to value Fortress? As a reminder, Fortress, as the controlling entity, reports consolidated statements. Our valuation expenses are based on GAAP numbers, but we recognize this is conservative. If we substituted Non-GAAP projections, it would actually result in a higher valuation. There are multiple ways to value a "platform therapeutics company" such as Fortress that has a majority ownership in multiple public companies with the rights to royalties and milestones (such as monetization of a priority voucher), plus the company has its own internal products that are generating revenues and internal private companies that have their own therapeutic pipeline candidates. We choose to model the key products as they exist (inside and outside the company) and project them based on the ownership percentage to the Fortress income statement. We recognize that this is a "model." It is a method to forecast future value, i.e., reporting the revenues of outside companies based on the percentage ownership (not as a 100% consolidated entity), but we do show the consolidated expenses as they are currently reported by Fortress. We view our method as doubly conservative; that is, we cut the revenues but not the expenses. One might argue we need to assess each outside company, determine net income, and apply valuation metrics, based on the projected value of the external company. We leave that for "others" to do, as our purpose is to determine: is their upside to Fortress based on the value of the holding in the external companies, the product royalties, the annual stock dividend, and the internal companies and P&L metrics of Fortress itself? We conclude yes. In our model, we do separate and show our projected revenues, royalties, and milestones. We model external and internal products. We then assume R&D, SG&A based on the current consolidated numbers. We project the share count as well as revenues, expenses, and, ultimately, net income out to 2030. For each individual product, we make certain assumptions about the timing and probability of success and apply these assumptions to our model. We apply a probability of success in our therapeutic models. This ranges from as low as 30% to as high as 70% based on what we feel is the therapeutic risk that the product will advance. In addition to the success factor, we apply a 15% discount rate (r) in our Free Cash Flow to the Firm (FCFF), Discounted EPS (dEPS), and Sum of the Parts (SOP) models. We then average the result and round to the nearest whole number to derive our \$24.00 12-month price target.

Risks to our thesis include the following: (1) commercial; (2) regulatory; (3) clinical; (4) financial; and (5) intellectual property. We review these and other risks in the Risk Analysis section of this report.

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Exhibit 1. Income Statement

Exhibit 1. Income Statement	2019A	00004	1Q21A	2Q21A	20245	10015	20245	10005	2Q22E	20225	40005	20225	2023E	2024E	2025E	2026E	2027E	2028E	2029E	2030E
Probability Revenue Forecast: ('000)	2019A	2020A											2023E	2024E	2029E	2026E		2028E	2029E	2030E
Avenue Therapeutics: IV Tramadol end use sales Percent Owned by Fortress	32%	32%	\$ - \$ 32%	\$ - \$ 32%	- \$	32%	\$ - 32%	\$ - \$ 32%	- \$ 32%	- \$	32%	\$ - 32%	\$ - 32%	\$ - 32%	\$ - 32%	\$ - 32%	\$ - 32%	\$ - 32%	\$ - 32%	\$ - 32%
Revenues Attributed back to Fortress	3270	3270	32%	32%	3270	3276	Z 3276	32%	32%	3270	32%	32%	32%	3276	32%	32%	32%	32%	32%	3270
Mustang Bio - Bubble Boy (MB-107)								\$ 19,406 \$	22,781 \$	18,563 \$	23,625	\$ 84,375	\$ 180,000	\$ 255,938	\$ 278,438	\$ 267,188	\$ 328,125	\$ 300,000	\$ 261,563	\$ 215,625
Percent Owned by Fortress	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%
Revenues Attributed back to Fortress Cyprium -CUTX-101 - Menkes Disease	0	0		- \$ - \$	- - s	- 1		5,822 \$ 5,175 \$	6,834 6,075 \$	5,569 4.950 S	7,088 6.300	25,313 \$ 22,500	54,000 \$ 67,500	76,781 \$ 112,500	83,531 \$ 157,500	80,156 \$ 180,000	98,438 \$ 180,000	90,000 \$ 180,000	78,469 \$ 180,000	64,688 \$ 180,000
Percent Owned by Fortress	89%	89%	89%	89%	89%	89%	89%	89%	89%	89%	89%	89%	89%	89%	89%	89%	89%	89%	89%	89%
Revenues Attributed back to Fortress	1	1	0	0	0	0	1	4,606	5,407	4,406	5,607	20,025	60,075	100,125	140,175	160,200	160,200	160,200	160,200	160,200
CheckPoint (Cosibelimab PD-L1) Percent Owned by Fortress	32%	32%	32%	32%	32%	32%	32%	\$ - \$	- \$	- \$	32%	\$ - 32%	\$ 29,945 32%	\$ 94,112 32%	\$ 188,224 32%	\$ 282,336 32%	\$ 376,448 32%	\$ 470,559 32%	\$ 564,671 32%	\$ 658,783 32%
Revenues Attributed back to Fortress	3270	3270	32%	32%	3270	3276	Z 3276	32%	32%	3270	32%	32%	9.582	30,116	60,232	90,347	120.463	150.579	180.695	210,811
CK-101 end use sales													\$ 271,206	\$ 542,413	\$ 650,896	\$ 759,378	\$ 813,619	\$ 867,861	\$ 922,102	\$ 976,343
Percent Owned by Fortress	32%	32%	32%	32%	32%	32%	32%	32%	32%	32%	32%	32%	32%	32%	32%	32%	32%	32%	32%	32%
Revenues Attributed back to Fortress Journey Medical Corporation (Dermatology)	34,921	44,531	10,719	15,288	15,000	15,000	53,437	12,536	14,171	13,081	14,716	54,506	86,786 59,956	173,572 65,952	208,287 72,547	243,001 79,802	260,358 87,782	277,715 96,560	295,073 106,216	312,430 116,837
Percent Owned by Fortress	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Revenues Attributed back to Fortress	34,921	44,531	10,719	15,288	15,000	15,000	56,007	12,536	14,171	13,081	14,716	54,506	59,956	65,952	72,547	79,802	87,782	96,560	106,216	116,837
Other Revenue Back to Fortress	1,708 36,629	1,068 45.599	868 11.587	155 15 443	150	150 15 150	1,323	230 23 194	240	250 23 306	280	1,000	1,100 271,499	1,210 447.756	1,331 566,102	1,464 654 970	1,611	1,772	1,949	2,144 867,109
Fortress Revenues	36,629	45,599	11,587	15,443	15,150	15,150	57,331	23,194	26,653	23,306	27,691	100,843	2/1,499	447,756	566,102	654,970	728,851	776,826	822,601	867,109
T																				
Avenue Therapeutic (IV Tramadol) Royalties (4.5% on sales > \$325M) Associate Milestones							s -													
							*													
Mustang Bio - Bubble Boy (MB-107) Prob. Adj. Royalties - 4.5%								\$ 873 \$	1,025 \$	835 \$	1,063	\$ 3,797	\$ 8,100	\$ 11,517.19	\$ 12,530	\$ 12,023	\$ 14,766	\$ 13,500	\$ 11,770	\$ 9,703
Associate Milestones																				
Cyprium - CUTX-101 Menke's Disease - Prob. Adj. Royalties - 4.5%								\$ 311 \$	365 \$	297 \$	378	\$ 1,350	\$ 11,475	\$ 28,125	\$ 39,375	\$ 45,000	\$ 45,000	\$ 45,000	\$ 45,000	\$ 45,000
Associate Milestones								\$ 2,300 \$	2,700 \$	2,200 \$	2,800		\$ 10,000		\$ 10,000	\$ 10,000				\$ 10,000
CheckPoint (Cosibelmab PD-L1) - Prob. Adj. Royalties - 4.5%								s - s	- S	- s		s -	s -	s -	\$ 1,348	\$ 4,235	\$ 8,470	\$ 12,705	\$ 16,940	\$ 21,175
Associate Milestones								\$ - \$	- \$	- \$, -	ъ -	· -	ş -	\$ 1,346	\$ 4,235	\$ 6,470	\$ 12,705	\$ 16,940	\$ 21,175
CheckPoint (CK-101 - TKI) - Prob. Adj. Royalties -25% Associate Milestones				2,400			\$ 2,400		9,000			\$ 9,000	\$ 12,204 \$ 50.000	\$ 24,409 \$ 50.000	\$ 29,290 \$ 50.000	\$ 34,172 \$ 50,000	\$ 36,613 \$ 35.000	\$ 39,054	\$ 41,495	\$ 43,935
Total Royalties & Milestones	_		11.587	17,843	15,150	15,150	59,731	3 484	13,090	3,332	4,241	\$ 9,000	91,779	124,051	142 542	155 430	149,849	120,259	125,205	129,814
Expenses:	-		11,367	17,043	15,150	15,150	39,731	3,464	13,090	3,332	4,241	24,147	91,779	124,031	142,342	155,450	149,049	120,238	125,205	129,614
Fortress																				
Costs of Goods Sold (Journey Medical)	10,532	14,594	3,908	7,484	3,000	3,000	17,392	2,507	2,834	2,616	2,943	10,901	11,991	13,190	14,509	15,960	17,556	19,312	21,243	23,367
%COGS	29%	33%	20%	49%	20%	20%	33%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%
Research and Development (Consolidated)	75,236	64,108	20,154	22,831	17,501	18,175	67,313	16,256	16,963	18,377	19,083	70,679	74,213	77,924	81,820	85,911	90,206	94,717	99,453	104,425
Fortress		2,780	.,		-	- '-	-													
Avenue Checkpoint		2,866 11,735																		
Mustang		39,475																		
Other**		1,606																		
Research and Development-licenses acquired	6,090	1,820		11,003	3,120	3,240	12,000	3,680	3,840	4,160	4,320	16,000	16,800	17,640	18,522	19,448	20,421	21,442	22,514	23,639
General and Administrative (Consolidated) Fortress	55,590	61,166 23,341	17,542	19,382	14,350	11,116	62,389	15,909	16,546	14,637	16,546	63,637	64,910	66,208	67,532	68,883	70,261	71,666	73,099	74,561
Avenue		2347																		
Checkpoint		6518																		
Journey Medical Corp. (SG&A) Mustano		25,659 6810																		
Other**		1,184																		
Total Operating expenses	147,448	142,146	41,604	60,700	37,971	35,530	159,095	38,353	40,183	39,789	42,892	161,217	167,914	174,962	182,383	190,202	198,444	207,136	216,308	225,993
Total Operating expenses (Adjusted)		69,164											1	1						
Operating Income (Loss)	110,819	(96,546)	(30,017)	(42,857)	(7,670)	(5,230)	(85,774)	(11,675)	(441)	(13,151)	(10,960)	(36,227)	195,365	396,845	526,261	620,199	680,256	689,949	731,497	770,930
Operating Income (Loss) adjusted	-	(23,565)	-	-	-	-	,	-	. ,	-	-	- ,	-	-	-	-	-	-	-	-
Interest income (expense), net	2,559	2,687	227	146	734	762	2,821	681	711	770	800	2,962	3,110	3,266	3,429	3,601	3,781	3,970	4,168	4,377
Interest expense and financing fee	(11,849)	(12,441)	(2,189)	(2,760)	(3,397)	(3,527)	(13,064)	(3,155)	(3,292)	(3,566)	(3,704)	(13,717)	(14,403)	(15,123)	(15,879)	(16,673)	(17,506)	(18,382)	(19,301)	(20,266)
Change in FV of derivative liability Change in FV of subsidiary convertible note		(1,147)	5,913	25,005 (3.925)			30,918													
Change in FV of investments	(27)	533		(0,020)																
Gain on deconsolidation of Caelum	18,476																			
Total Other Income Pretax Income (loss from continuing operations)	9,159 (101,660)	(10,369)	3,951	18,466 (24,391)	(2,663) (10,333)	(2,765)	20,676	(2,473) (14,149)	(2,581)	(2,796) (15,948)	(2,904) (13,864)	(10,754) (46,982)	(11,292) 184,073	(11,857) 384,988	(12,449) 513,812	(13,072) 607,127	(13,726) 666,530	(14,412) 675,537	(15,132) 716,365	(15,889) 755,041
Income Tax Benefit (Provision)	(101,000)	(130,480)	(20,000)	(24,391)	(10,333)	(7,995)	(05,098)	(14,149)	(3,022)	(10,940)	(13,804)	(40,962)	104,073	38,499	77,072	109,283	133,306	141,863	164,764	188,760
Tax Rate	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	15%	18%	20%	21%	23%	25%
GAAP Net Income (Loss)	(101,660)	(130,480)	(26,066)	(24,391)	(10,333)	(7,995)	(65.098)	(14,149)	(3,022)	(15,948)	(13,864)	(46,982)	184,073	346,489	436,740	497,844	533,224	533,674	551,601	566,281
Addjusted (Non-GAAP) Loss		(35,842)	(20,000)	(, ,550	(55,000)	(, , , , , , , ,	(4,4/											
Less: net loss attributable to non-controlling interests	61,700 (39,960)	55,264 (53,560)	17,244	20,856	15,087 4 754	15,667 7,672	58,027 69	12,946	13,509	14,634	15,197	56,286 9.305	52,909 236.982	49,735 396 224	46,751 483 491	43,946	41,309 574,533	38,830	36,500 588.102	34,310
Net Income (loss) attributable to common stockholders GAAP-EPS	(39,960)	(53,560)	(8,822)	(3,535)	4,754 0.06	0.09	0.00	(1,203)	10,487 0,13	(1,313)	1,333	9,305	236,982	396,224 4.83	483,491 5.87	541,789 6.56	574,533 6.92	572,504 6.87	588,102 7.03	600,591 7.15
GAAP-EPS (Dil)	(0.60)	(0.76)	(0.11)	(0.04)	0.06	0.09	0.00	(0.01)	0.13	(0.02)	0.02	0.11	2.90	4.83	5.87	6.56	6.92	6.87	7.03	7.15
Adjusted Non-GAAP EPS (DIL)		(0.50)	1 ' '																	
		(0.50)																		
Wgtd Avg Shrs (Bas) - '000s Wgtd Avg Shrs (Dil) - '000s	54,711 65,502	71,077 71,077	80,852 80,852	80,963 80,963	81,044 81,044	81,125 81,125	80,996 80,996	81,206 81,206	81,287 81,287	81,369 81,369	81,450 81.450	81,328 81,328	81,654 81,654	81,981 81,981	82,309 82,309	82,639 82.639	82,970 82,970	83,303 83,303	83,636 83,636	83,971 83,971

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Source: Company reports and Dawson James

*Includes the following partner companies: Aevitas, Celivation, Cyprium, Helocyte and Tamid (a Fortress partner company that discontinued development and terminated the related licenses and clinical trial agreements with the University of North Carolina at Chapel Mill for all three of its preclinical product candidates).

Source: Dawson James estimates and company reports



Risk Analysis

In addition to the typical risks associated with development stage specialty pharmaceutical companies, potential risks specific to Fortress Biotech are as follows:

Financial risk. The company may need to raise capital in the marketplace in order to successfully push its products into the next phase, and there can be no assurances that the company will be able to successfully raise capital and/or do so on favorable terms.

Clinical and regulatory risk. Lead products must start and complete clinical trials. Trials may not produce results sufficient for regulatory approval.

Partnership risk. Fortress Biotech may seek partnerships for clinical development support and commercialization. We have no specific knowledge of any discussions with possible partners today, and there can be no assurances that the company will be able to secure a favorable partnership.

Commercial risk. There are no assurances that the company will be able to secure favorable pricing, commercially launch products, and achieve significant market share to become profitable.

Legal and intellectual property risk. The company may have to defend its patents and technical know-how, and there can be no assurances that the patents will not be infringed or will be held as valid if challenged, and or that the company may infringe on third parties' patents.

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Companies mentioned in this report, working with Fortress and/or part of valuation discussion:

Alexion (ALXN/NASDAQ)-Not covered.

InvaGen Pharmaceuticals – (Private).

St. Jude Children's Research Hospital (Private).

Mustang Bio (MBIO/NASDAQ) - Not covered.

Checkpoint Therapeutics (CKPT/NASDAQ) – Not covered.

Avenue Therapeutics (ATXI/ NASDAQ) - Not covered.

Caelum Biosciences (Private).

Journey Medical Corporation (internal Fortress company).

Cyprium Therapeutics (Private).

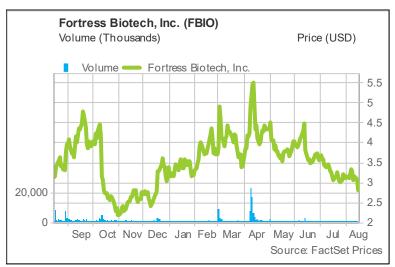
Fuji Yakuhin (subsidiary of Fuji-Japan – Not Covered)

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Important Disclosures:

Price Chart:



Price target and rating changes over the past three years:

Initiated – Buy August 26, 2019, Price Target \$19.00

Update - Buy September 17, 2019, Price Target \$19.00

Update – Buy November 4, 2019, Price Target \$19.00

Update - Buy December 11, 2019, Price Target \$19.00

Update - Buy December 23, 2019, Price Target \$19.00

Update – Buy January 15, 2020, Price Target \$19.00

Update – Buy February 14, 2020, Price Target \$19.00

Update – Buy February 20, 2020, Price Target \$19.00

Update – Buy March 30, 2020, Price Target \$19.00

Update – Buy May 14, 2020, Price Target \$19.00

Update - Buy July 31, 2020, Price Target \$19.00

Update - Buy September 8, 2020, Price Target \$19.00

Price Target Change - Buy October 12, 2020, Price Target \$15.00

Update - Buy October 20, 2020, Price Target \$15.00

Price Target Change – Buy November 10, 2020, Price Target \$16.00

Update - Buy December 14, 2020, Price Target \$16.00

Update – Buy February 2, 2021, Price Target \$16.00

Price Target Change – Buy February 17, 2021, Price Target \$21.00

Price Target Change – Buy February 24, 2021, Price Target \$22.00

Price Target Change – Buy April 7, 2021, Price Target \$24.00

Update - Buy April 13, 2021, Price Target \$24.00

Update – Buy May 10, 2021, Price Target \$24.00

Update - Buy May 20, 2021, Price Target \$24.00

Update - Buy June 11, 2021, Price Target \$24.00

Update - Buy June 15, 2021, Price Target \$24.00

Update - Buy August 17, 2021, Price Target \$24.00

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The Firm does not make a market in the securities of the subject company(s). The Firm has engaged in investment banking relationships with the subject company in the prior twelve months, as a manager or co-manager of a public offering and has received compensation resulting from those relationships. The Firm may seek compensation for investment banking services in the future from the subject company(s). The Firm has not received other compensation from the subject company(s) in the last 12 months for services unrelated to managing or co-managing of a public offering.

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report and may increase or decrease holdings in the future. As of July 31, 2021, the Firm as a whole did not beneficially own 1% or more of any class of common equity securities of the subject company(s) of this report. The Firm, its officers, directors, analysts or employees may affect transactions in and have long or short positions in the securities (or options or warrants related to those securities) of the company(s) subject to this report. The Firm may affect transactions as principal or agent in those securities.

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Although the statements in this report have been obtained from and are based upon recognized statistical services, issuer reports or communications, or other sources that the Firm believes to be reliable, we cannot guarantee their accuracy. All opinions and estimates included in this report constitute the analyst's judgment as of the date of this report and are subject to change without notice.

Information about valuation methods and risks can be found in the "VALUATION" and "RISK ANALYSIS" sections of this report.

The securities of the company discussed in this report may be unsuitable for investors depending on their specific investment objectives and financial position. This report is offered for informational purposes only and does not constitute an offer or solicitation to buy or sell any securities discussed herein in any jurisdiction where such would be prohibited. Additional information is available upon request.

Rating Definitions:

- 1) **Buy**: the analyst believes the price of the stock will appreciate and produce a total return of at least 20% over the next 12-18 months;
- 2) Neutral: the analyst believes the price of the stock is fairly valued for the next 12-18 months:
- 3) **Sell:** the analyst believes the price of the stock will decline by at least 20% over the next 12-18 months and should be sold.

The following chart reflects the range of current research report ratings for all companies, followed by the analysts of the Firm. The chart also reflects the research report ratings relating to those companies for which the Firm has performed investment banking services.

As of: 3-Aug-21

	Company Co	overage	Investment Banking				
Ratings Distribution	# of Companies	% of Total	al # of Companies % of				
Market Outperform (Buy)	25	71%	4	16%			
Market Perform (Neutral)	10	29%	0	0%			
Market Underperform (Sell)	0	0%	0	0%			
Total	35	100%	4	11%			

Analyst Certification:

The analyst(s) whose name appears on this research report certifies that 1) all of the views expressed in this report accurately reflect his (their) personal views about any and all of the subject securities or issuers discussed; and 2) no part of the research analyst's compensation was, is, or will be directly or indirectly related to the specific recommendations or views expressed by the research analyst in this research report; and 3) all Dawson James employees, including the analyst(s) responsible for preparing this research report, may be eligible to receive non-product or service-specific monetary bonus compensation that is based upon various factors, including total revenues of Dawson James and its affiliates as well as a portion of the proceeds from a broad pool of investment vehicles consisting of components of the compensation generated by investment banking activities, including but not limited to shares of stock and/or warrants, which may or may not include the securities referenced in this report.

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