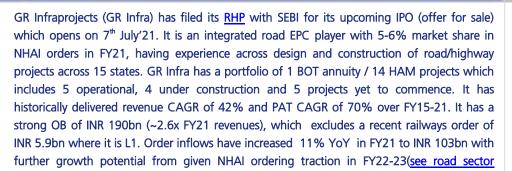
GR Infraprojects IPO Update

Upbeat Macros, Inexpensive valuations



GR Infra's post issue market capitalisation works out to INR 81bn at the upper price band of INR 837 implying a P/E of 10.4x FY21 standalone EPS while peers like PNC / KNR trade at 11x-14x on FY23 EPS. Hence the IPO pricing appears un-demanding even if we assume no growth in FY21-23 (Exhibit 5).

report). GR Infra has a healthy balance sheet with FY21 consolidated D/E at 0.97x which

leaves ample room for future HAM orders (typically funded by 48% debt).

- Strong OB provides future visibility: Givens its strong order book of INR 190bn (~2.6x FY21 revenues) comprising of 16 EPC projects, 10 HAM projects and 3 other projects, we find strong visibility of future growth. If we include a recent rail project worth INR 5.9bn where GR Infra has been declared L1, the OB rises to INR 195bn (2.7x FY21 sales) with 94% mix from road sector. While the OB is well diversified across 15 states in India, ~46% is concentrated in Northern India (UP, MP, Rajasthan and Himachal Pradesh). GR Infra is pre-dominantly into road construction (97% of OB) and has recently diversified into railway projects (3% of OB).
- Strong execution track record / In-House integrated model GR Infra has an established track record of executing more than 100 road construction projects since 2006 and has completed all its projects on or before the scheduled date in the last 3 fiscals. GR Infra follows an in-house integrated model which includes 3 manufacturing units at Udaipur, Rajasthan, Guwahati, Assam and Sandila, Uttar Pradesh for processing bitumen, thermoplastic road-marking paint and road signage. This reduces company's dependence on third party suppliers and ensures timely delivery of key raw material thereby providing a competitive advantage to the company. As on Mar'21, it had an equipment base of 7,000 construction equipment and vehicles with an aggregate gross block of INR 20bn
- Strong financial performance Company clocked revenue CAGR of 31% over FY16-21 on the back of strong OB position which grew ~3.3x to INR 190bn over the same period. EBITDA margins at 18-20% are superior to industry peers (15-16%) led by a) in-house integration model and b) timely execution of projects resulting in lower cost over-runs. Also, with margins have seen an uptick from execution of captive HAM projects since FY17 to 18% vs. 10-12% in the past. Superior margins coupled with strong asset turnover resulted in superior RoE's (25-28%) for the company.
- Robust balance sheet GR Infra has a strong balance sheet with consolidated / standalone D/E of 0.97x / 0.4x leaving ample room for future HAM order inflows which typically require debt of 48% of project costs. Company has a received AA rating (stable outlook) from CARE and CRISIL resulting in a low cost of debt of ~7-8%. Their NWC days have been consistently improving from 76 days in FY18 to 60 days in FY21. While debtor days improved to 44 days in FY21 vs. 49 days in FY20.



Subhadip Mitra subhadip.mitra@jmfl.com | Tel: (91 22) 66303128 Deval Shah deval.shah@jmfl.com | Tel: (91 96) 99095509

JM Financial Research is also available on: Bloomberg - JMFR <GO>, Thomson Publisher & Reuters S&P Capital IQ and FactSet and Visible Alpha

Please see Appendix I at the end of this report for Important Disclosures and Disclaimers and Research Analyst

Exhibit 1. IPO details	
Particulars	Details
Issue type	Offer for sale
Issue size (INR mn)	INR 9,529-9,633mn
No of share (mn)	11.51
Face value	5
Price band	INR 828 - 837
Post issue implied market cap (INR mn)	INR 80,059 - INR 80,929mn
Issue open date	7th July'2021
Issue close date	9th July'2021
BRLM's	HDFC Bank, ICICI securities, Kotak investment banking, Motilal Oswal, SBI Capital market, Equirus

Source: RHP, JM Financial

Particulars	Pre-IPC)	Post-IPO		
raiuculais	Shares	% holding	Shares	% holding	
Promoter	85.1	88%	83.7	87%	
Others	11.6	12%	1.5	2%	
Public	-	0%	11.5	12%	
Total	96.7	100%	96.7	100%	

Source: RHP, JM Financial

Exhibit 3. IPO Price Band and Implied P/E						
Particulars	Value					
Upper price band IINR)	837					
Post issue no of shares (mn)	96.7					
Post issue market cap (INR mn)	80,929					
FY21 PAT (Standalone)	7,806					
Implied P/E (x)	10.4					

Source: RHP, JM Financial

te Band and Implied P/E

Value

837

Exhibit 4.Peer key	/ Tinanciai d	comparisor	1												
Companies	Mkt cap		FY21		CAG	CAGR (FY15-21)		EBITDA margins %		RoE %			Consol D/E	OB/Sales	
Companies	(INR bn)	Revenue	EBITDA	PAT	Revenue	EBITDA	PAT	FY19	FY20	FY21	FY19	FY20	FY21	FY21	FY21
GR Infra projects	80.9	72,445	13,104	7,806	42%	56%	70%	20%	21%	18%	28%	24%	22%	1.0	2.6
PNC Infratech	78.6	49,254	6,728	3,619	22%	21%	24%	15%	16%	14%	12%	16%	13%	0.7	1.9
KNR constructions	68.6	27,026	5,358	2,747	21%	27%	25%	20%	22%	20%	21%	16%	16%	0.3	3.5
Ashoka Buildcon	32.5	38,175	5,195	4,081	12%	13%	19%	14%	15%	14%	15%	15%	14%	6.6	2.3
Dilip Buildcon	86.6	92,380	14,981	3,249	23%	18%	15%	18%	18%	16%	27%	12%	8%	2.3	3.0
HG Infra	27.3	25,275	4,107	2,110	40%	46%	69%	15%	16%	16%	19%	20%	20%	2.2	2.8
Industry median		38,175	5,358	3,249	22%	21%	24%	15%	16%	16%	19%	16%	14%	2.2	2.8

Source: JM Financial, Bloomberg

Exhibit 5. Peer key	valuation cor	mparison								
Companies			P/E			P/Bv			EV/EBITDA	
Companies	СМР	FY21	FY22E	FY23E	FY21	FY22E	FY23E	FY21	FY22E	FY23E
GR Infra projects	837	10.4	N.A	N.A	2.2	N.A	N.A	7.1	N.A	N.A
PNC Infratech	291	20.6	17.9	13.6	3.6	3.1	2.6	12.2	12.2	7.9
KNR constructions	237	24.3	24.7	14.2	1.0	0.9	8.0	6.5	5.9	4.9
Ashoka Buildcon	112	7.7	8.0	6.7	2.6	2.2	1.9	10.3	9.4	7.8
Dilip Buildcon	585	30.4	17.1	11.0	2.4	1.7	1.5	8.4	10.0	8.5
HG Infra	414	11.5	10.9	9.3	2.6	2.1	1.7	6.6	6.6	5.8
Industry median		20.6	17.1	11.0	2.6	2.1	1.7	8.4	9.4	7.8

Source: JM Financial, Bloomberg

Majority of stake sale (83%) under OFS is by Motilal Oswal private equity funds (IBEF and

IBEF I)

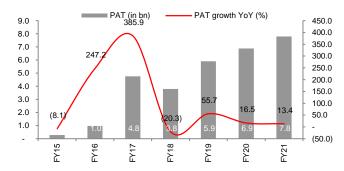
Key financial statement analysis

Exhibit 6. Company reported strong revenue growth (CAGR FY15-21 – 42%)...



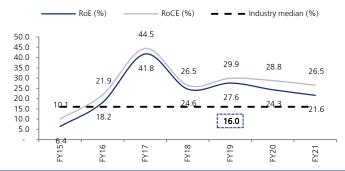
Source: RHP, JM Financial

Exhibit 8. Resulting in strong bottomline growth (CAGR FY15-21 – 74%)



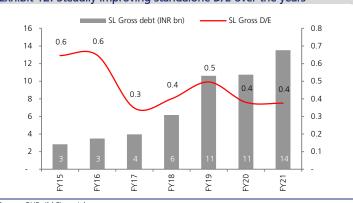
Source: RHP, JM Financial

Exhibit 10. Superior return ratios compared to peers



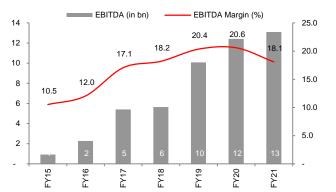
Source: RHP, JM Financial * Industry median is for FY20

Exhibit 12. Steadily improving standalone D/E over the years



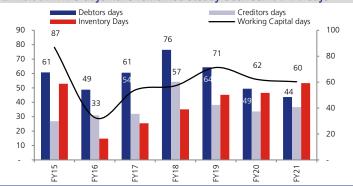
Source: RHP, JM Financial

Exhibit 7. ... Coupled with steady improvement in margins



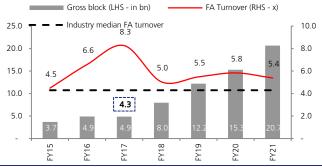
Source: RHP, JM Financial

Exhibit 9. NWC days have remained steady between 50-70 days



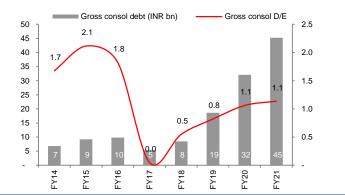
Source: RHP, JM Financial

Exhibit 11. Asset turnover remains strong, in-line with peers



Source: RHP, JM Financial * Industry median is for FY20

Exhibit 13. Consol D/E healthy at 1.1x



Source: RHP, JM Financial

HAM project status

GR Infra has a strong HAM portfolio of 14 projects which includes 5 operational projects,
 4 under construction projects and 4 projects awaiting FC/AD.

- Total equity requirement for these projects amounts to INR 25bn of which company has already invested INR 13bn. Company believes the balance INR 12bn to be invested over next 2 years will be funded via internal accruals
- Company continues to explore opportunities to monetise its stake in the HAM projects.

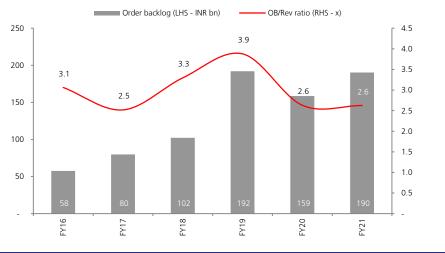
Exh	ibit 14. HAM project wise status								
Sr N	o Name of subsidiary	Status	State	Length (in kms.)	CA date	COD	AD	O&M period	Project cost (INR mn)
1	GR Phagwara Expressway	Operational	Punjab	80.8	05-Oct-16	25-Feb-20	06-Oct-17	15	NA
2	Nagaur Mukundgarh Highways	Operational	Rajasthan	393.7	03-Mar-17	06-Aug-18	04-Sep-17	10	NA
3	Varanasi Sangam Expressway	Operational	Uttar Pradesh	72.4	15-May-17	02-Nov-20	05-Dec-17	15	NA
4	Porbandar Dwarkan Expressway	Operational	Gujarat	117.7	08-Aug-17	18-Apr-20	12-Feb-18	15	NA
5	GR Akkalkot Solapur Highway	Operational	Maharashtra	39.0	20-Jun-18	31-Mar-21	14-Dec-18	15	NA
6	GR Gundugolanu Devarapalli Highway	U/C	Andhra Pradesh	69.9	26-Apr-18	NA	22-Oct-18	15	17,158
7	GR Sangli Solapur Highway	U/C	Maharashtra	45.6	20-Jun-18	NA	31-Dec-18	15	8,779
8	GR Dwarka Devariya Highway	U/C	Gujarat	71.9	22-May-19	NA	08-Feb-20	15	10,215
9	GR Aligarh Kanpur Highway	U/C	Uttar Pradesh	71.0	23-Jun-20	NA	18-Feb-21	15	20,616
10	GR Ena Kim Expressway	Yet to commence	Gujarat	36.9	07-Oct-20	NA	NA	15	20,009
11	GR Shirsad Masvan Expressway	Yet to commence	Maharashtra	27.1	02-Dec-20	NA	NA	15	-
12	GR Bahadurganj Araria Highway	Yet to commence	Bihar	45.0	17-Apr-21	NA	NA	15	9,879
13	GR Galgalia Bahadurganj Highway	Yet to commence	Bihar	49.0	17-Apr-21	NA	NA	15	9,513
14	GR Bilaspur Urga Highway	Yet to commence	Chhattisgarh	70.2	21-Jun-21	NA	NA	15	To be estimated.

Source: RHP, JM Financial

Order book status

- GR Infra has a strong order book position of INR 190bn (~2.6x FY21 revenues) comprising of 16 EPC projects, 10 HAM projects and 3 other projects thereby giving a strong visibility of future growth. Further, the company has been declared as the lowest bidder in a rail project worth INR 5.9bn not included in the OB.
- Company has a well diversified OB spread across various states in the country while a majority of its OB (~46%) is still concentrated in Northern India.

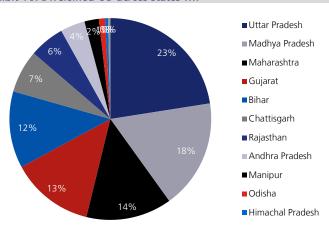
Exhibit 15. GR Infra's OB remains strong at 2.6x FY21 revenues; Grew 3.3x over FY16-21

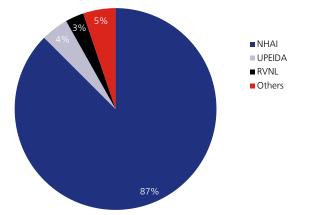


Source: Company, RHP, JM Financial

Exhibit 16. Diversified OB across states

Exhibit 17. With 97% of OB dominated by road sector





Source: RHP, JM Financial Source: RHP, JM Financial

EXHIDIT	18. Top 5 projects that form part of OB			
Sr No.	Name of Project	Total Contract Value (INR million)	Order Book Value (INR million)	% of OB
1	Construction of 8 lane access controlled Expressway from Km 26.582 to Km 50.700 of Main Expressway and Km 0.0 to Km 3.00 of SPUR Shirsad to Masvan Section of Vadodara Mumbai Expressway in the State of Maharashtra on HAM under Bharatmala Pariyojana Ph II Pkg XIII		23,300	12%
2	4-laning of Aligarh-Kanpur section from Km. 289.000 (Design Chainage 302.108) to Km. 356.000 (Design Chainage 373.085) (Package-IV from Naviganj - Mitrasen) of NH-91 in the state of Uttar Pradesh on Hybrid Annuity mode under Bharatmala Pariyojana.	18,630	18,574	10%
3	Construction of Eight lane access controlled Expressway from Km 217.500 to Km 254.430 of Vadodara Mumbai Expressway Ena to Kim Section in the state of Gujarat On HAM under Bharatmala Pariyojana 1 (Pkg VI)	18,370	18,370	10%
4	4-laning of Bilaspur-Urga section of NH- 130A from design Ch 0.00 to Ch. 70.200 From NH-49 near Dheka Village to Bhaisma Village under Bharatmala Pariyojna Lot 3 Chhattisgarh Pkg-I Raipur-Dhanbad Economic Corridor in the State of Chhattisgarh on HAM	13,070	13,070	7%
5	Construction of Eight Lane Carriageway Starting near Major Bridge on Mej river to junction with 5H-37A Section of Delhi - Vadodara Access	10,713	10,713	6%

Source: RHP, JM Financial

Exhibit 19 Details of few projects completed before schedule

Project	Scheduled construction period (in days)	Completed earlier than scheduled (in days)	Gross Bonus received (INR million)
Nagaur Mukundgarh Project	730	394	1,197
Porbandar Dwarka Project	1,095	299	536
Shillong Bypass Project	1,095	318	432
Hisar Dabwali Package 2	913	106	194
Hisar Dabwali Package 1	913	115	165
Faridkote Kotakpura Project	730	90	154
Jowai – Ratacherra Project	910	46	69
Phagwara Rupnagar Project	910	38	54

Source: RHP, JM Financial

Company has executed all of its projects in last 3 years on or before scheduled timelines resulting in lower overheads and improving margins

Company background and brief history

Company Background

• GR Infraprojects, incorporated in Dec'1995, is an integrated road EPC company with experience in design and construction of various road/highway projects across 15 States in India and having recently diversified into projects in the railway sector. Since 2006, company has executed over 100 road construction projects. Currently, it has 1 BOT (annuity) basis and 14 road projects which have been awarded to us under the HAM, out of which five projects are currently operational, four projects are under construction and construction is yet to commence on five of these projects.

As part of its in-house integrated model, company has developed in-house resources with key competencies to deliver a project from conceptualization to completion that includes design and engineering team, three manufacturing units at Udaipur, Rajasthan, Guwahati, Assam and Sandila, Uttar Pradesh for processing bitumen, thermoplastic roadmarking paint and road signage and a fabrication and galvanization unit at Ahmedabad, Gujarat for manufacturing metal crash barriers and electric poles.

Management profile

- Mr.Vinod Kumar Agarwal (Chairman and Whole Time Director) He has over 25 years of experience in the road construction industry. He has been a Director on Board since incorporation of the Company and has been instrumental in the growth of the Company. He looks after the strategy and policy formulation for the Company and liaises with various departments of the Government and also overlooks processes in the Company which includes, bidding, tendering and planning. He is also the president of the National Highways Builders Federation.
- Mr. Ajendra Kumar Agarwal (Managing Director) –He holds a bachelor's degree in civil engineering from Jodhpur University and has experience of over 25 years in the road construction industry. He is responsible for overseeing the overall functioning of the Company, especially the operational and technical aspects, of the Company. He heads the in-house design team and is actively involved in continuous value engineering using the latest specifications and methodologies. He is also the head of budgeting, planning and monitoring process which has leveraged the timely completion of the projects.
- Mr. Vikas Agarwal (Whole Time Director) He holds a bachelor's degree in commerce from Mohanlal Sukhadia University, Udaipur. He has been associated with the Company since April 1, 2006 and has over 15 years of experience in the road construction industry. He is responsible for overseeing the functioning of running projects of the Company, as allocated by the Company's management from time to time. He was previously associated with the Company as director (operations)

Key risks

- Higher dependence on road projects GR Infra's entire OB (~97%) is from road segment resulting in its future revenue growth linked to awarding by NHAI. Any slowdown in awarding by NHAI may impair future growth visibility
- Delay in asset monetisation GR Infra has a sizeable portfolio of 14 HAM projects with a
 total equity requirement of INR 25bn. Any significant delay in monetising these assets
 may result in its equity stuck in the projects thereby impairing its ability to bid for new
 projects.

Key Financial Statements

Particulars	FY15	FY16	FY17	FY18	FY19	FY20	FY21
Net Revenue	8,765	18,822	31,698	31,047	49,502	60,278	72,445
YoY %	15%	115%	68%	-2%	59%	22%	20%
Expenditure							
(Increase)/Decrease In Stocks	579	-792	461	-1,316	3	-23	-44
Raw Materials	6,630	16,276	22,980	23,397	35,379	42,808	53,884
COGS	7,209	15,484	23,441	22,081	35,382	42,785	53,841
	82%	82%	74%	71%	71%	71%	72%
Employee cost	538	835	1,278	2,036	3,472	4,466	4,548
	6%	4%	4%	7%	7%	7%	6%
Other expenses	96	236	1,571	1,282	573	613	952
	1%	1%	5%	4%	1%	1%	1%
Total expenses	7,843	16,555	26,290	25,399	39,427	47,864	59,341
EBITDA	922	2,267	5,408	5,648	10,075	12,414	13,104
margins	10.5%	12.0%	17.1%	18.2%	20.4%	20.6%	18.1%
YoY %		146%	139%	4%	78%	23%	6%
Other income	234	114	1,587	518	674	938	1,275
Depreciation	429	437	636	806	1,381	1,868	2,268
Depreciation rate %	12%	10%	13%	13%	14%	14%	13%
EBIT	727	1,944	6,359	5,360	9,368	11,484	12,110
EBIT margin	8%	10%	20%	17%	19%	19%	17%
Interest & Financial Expenses	261	381	533	632	1,057	1,453	1,396
Interest rate %	9%	12%	14%	13%	13%	14%	12%
PBT	466	1,563	5,826	4,728	8,311	10,031	10,715
PBT margin	5%	8%	18%	15%	17%	17%	15%
Taxation	146	554	-4	800	2,353	3,143	2,908
Tax rate	31%	35%	0%	17%	28%	31%	27%
Reported PAT	320	1,009	5,830	3,928	5,958	6,888	7,806
PAT margin	3.2%	5.2%	15.0%	12.2%	11.9%	11.4%	10.8%
YoY %		247%	386%	-20%	56%	16%	13%
Shares O/S	25	25	48	97	97	97	97
Adj EPS	11.3	39.4	98.1	39.1	60.9	70.9	80.4
YoY %		247%	149%	-60%	56%	16%	13%

Source: RHP, Company, JM Financial

Exhibit 21. Standalone Balance she							
Particulars	FY15	FY16	FY17	FY18	FY19	FY20	FY21
Shareholders Funds							
Share Capital	249	249	485	485	485	485	483
Reserve & Surplus	4,133	5,142	10,903	14,895	20,919	27,785	35,561
Net Worth	4,382	5,391	11,388	15,380	21,404	28,270	36,044
Minority interest	-	-	-	-	-	-	-
Deferred tax Liabilities	11	6	-1,043	-1,284	-685	647	638
DTA	-	-	1,043	1,284	2,434	497	-
DTL	11	6	-	-	1,749	1,144	638
Loan Funds							
Secured Loans	1,749	2,555	3,900	4,461	6,719	6,303	8,958
Unsecured Loans	1,079	935	51	1,688	3,888	4,437	-
Total Loans	2,828	3,490	3,951	6,149	10,607	10,740	8,958
Other liabilities	10	-	-	-	-	261	
Capital Employed	7,231	8,887	14,296	20,245	31,326	39,918	45,640
Application Of Funds							
Gross Fixed Assets	3,682	4,886	4,875	7,971	12,197	15,288	20,687
Accumulated Depreciation	1,728	2,030	1,041	1,820	3,172	4,967	7,235
Impairment of assets	-	-	-	-	-	-	-
Net Fixed Assets	1,954	2,856	3,834	6,151	9,025	10,321	13,451
CWIP	213	281	168	475	433	280	555
Investments	668	692	2,018	2,295	2,572	2,550	3,636
Current Assets Loans & Advances							
Inventories	1,270	763	2,210	2,986	6,136	7,684	10,584
Sundry Debtors	1,461	2,519	5,262	6,505	8,727	8,168	8,676
Cash & Bank Balances	635	1,098	5,391	2,367	6,064	8,403	5,416
Loans & Advances	3,149	3,569	2,936	4,040	6,376	7,476	10,495
Other Current Assets	490	2,183	622	3,329	4,823	7,024	10,764
	7,005	10,132	16,421	19,227	32,126	38,755	45,935
Current Liabilities & Provisions							
Sundry creditors	645	1,595	2,785	4,617	5,189	5,570	7,283
Current Liabilities	1,966	3,397	5,168	3,261	7,574	6,275	10,424
Provisions	-	83	192	27	66	144	230
	2,611	5,075	8,145	7,905	12,829	11,989	17,937
Net Current Assets	4,394	5,057	8,276	11,322	19,297	26,766	27,998
Capital Employed	7,229	8,886	14,296	20,243	31,327	39,917	45,641

Source: RHP, Company, JM Financial

APPENDIX I

JM Financial Institutional Securities Limited

Corporate Identity Number: U67100MH2017PLC296081

Member of BSE Ltd., National Stock Exchange of India Ltd. and Metropolitan Stock Exchange of India Ltd. SEBI Registration Nos.: Stock Broker - INZ000163434, Research Analyst — INH000000610 Registered Office: 7th Floor, Cnergy, Appasaheb Marathe Marg, Prabhadevi, Mumbai 400 025, India. Board: +9122 6630 3030 | Fax: +91 22 6630 3488 | Email: jmfinancial.research@jmfl.com | www.jmfl.com Compliance Officer: Mr. Sunny Shah | Tel: +91 22 6630 3383 | Email: sunny.shah@jmfl.com

Definition of I	ratings
Rating	Meaning
Buy	Total expected returns of more than 10% for large-cap stocks* and REITs and more than 15% for all other stocks, over the next twelve
	months. Total expected return includes dividend yields.
Hold	Price expected to move in the range of 10% downside to 10% upside from the current market price for large-cap* stocks and REITs and
	in the range of 10% downside to 15% upside from the current market price for all other stocks, over the next twelve months.
Sell	Price expected to move downwards by more than 10% from the current market price over the next twelve months.

^{*} Large-cap stocks refer to securities with market capitalisation in excess of INR200bn. REIT refers to Real Estate Investment Trusts.

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