# J.Kumar Infraprojects

## Buy



#### Execution momentum to drive performance

JKIL Q1FY19 revenue grew 49.2% YoY to ₹6.2bn led by robust execution primarily in its metro and JNPT projects. It's JV revenue of ₹400mn added at standalone as per Ind AS 111 primarily from Delhi metro project. EBITDA margin up 89bps YoY to 16.2% (95bps below estimate) led by lower employee costs and other expenses which was partially offset by rise in raw material cost. PAT grew sharply 55.7% YoY to ₹402mn driven by better operating performance, despite sizeable rise in depreciation, interest cost and decline in other income.

#### Orderbook at 4.2x, enhances revenue visibility

JKIL has already started executing all Mumbai metro projects totaling ₹67.2bn in Mumbai. The revenue contribution from Metro segment stands at 67% (total ₹4.1bn: ₹400mn – Delhi metro, ₹1.0bn – Line 2 & 7, ₹2.5bn – Line 3) in Q1FY19. We believe metro revenue would contribute more than 60% share in FY19E and FY20E.

The current order book of ₹83.2bn provides multi-year revenue visibility. Moreover, JKIL won projects worth ₹28.1bn (includes ₹8.7bn - Mumbai Metro line-6, ₹6.1bn - Pune metro, ₹5.6bn - NBCC's South Delhi project) in YTDFY19 taking the orderbook to ₹97.5bn (4.2x TTM revenue). JKIL has bided for projects worth ₹30bn (including L1 of NHAI's Dwarka expressway EPC project) and has sizable opportunities in transportation segment. We factored ₹21.9bn (incl. L1)/ 30bn fresh inflow in FY19E/ FY20E.

#### **Outlook and Valuation**

We marginally upgrade our revenue and PAT estimates by 4.3%/ 5.1% and 2.2%/ 5.1% for FY19E/ FY20E, respectively. JKIL's healthy revenue growth (21.4% CAGR over FY18-20E) and EBITDA margin of 17.0% in FY19E/FY20E will drive a CAGR of 28.7% in its bottom line over FY18-20E. We, therefore, expect the RoCE and RoE to improve to 17.1%/ 12.8% in FY20E from 14%/ 9.4% in FY18. Moreover, it boasts of net D:E of 0.1x (over FY18-20E), 7.1% NPM and growth prospects.

The stock trades at attractive valuation of 7.6x FY20E EPS. We reiterate Buy on the stock with an upgraded TP of ₹448 (15x FY20E EPS) due to multiyear high order book coupled with start of pick up in execution particularly from metro and JNPT projects.

#### Q1FY19 Result (₹ Mn)

Particulars	Q1FY19	Q1FY18	YoY (%)	Q4FY18	QoQ (%)
Total Revenue	6,184	4,145	49.2	9,023	(31.5)
Operating Expenditure	5,185	3,512	47.6	7,829	(33.8)
EBITDA	1,000	633	57.9	1,194	(16.3)
Depreciation	250	162	54.1	218	14.3
Operating Profit	750	471	59.3	976	(23.2)
Other Income	63	77	(17.3)	99	(35.9)
EBIT	813	547	48.6	1,075	(24.3)
Interest	215	154	39.7	212	1.3
EBT	598	393	52.0	863	(30.7)
Tax	196	135	45.1	315	(37.6)
Net income	402	258	55.7	548	(26.6)
	_	_	bps	•	bps
EBIDTA Margin (ex. O.I.)	16.2	15.3	89	13.2	293
EBIDTA Margin (in. O.I.)	17.2	17.1	7	14.3	286
NPM (%)	6.4	6.1	32	6.0	43
Tax/PBT (%)	32.8	34.4	(156)	36.5	(368)
Material Cost/Sales (%)	63.1	53.1	995	63.7	(69)

CMP	₹228
Target / Upside	₹ 448/97%
BSE Sensex	37,869
NSE Nifty	11,430
Scrip Details	
Equity / FV	₹ 378/5
Market Cap	₹ 17bn
	USD 250mn
52-week High/Low	₹ 375/₹182
Avg. Volume (no)	150,510
NSE Symbol	JKIL
Bloomberg Code	JKIL IN
Shareholding Pattern Jun	·'18 (%)
Promoters	43.9
MF/Banks/FIs	10.8
FIIs	22.9
Public / Others	22.4

#### Valuation (x)

	FY18	FY19E	FY20E
P/E	12.6	10.3	7.6
EV/EBITDA	5.3	4.6	3.8
ROE	9.4	10.6	12.8
ROCE	14.0	14.8	17.1

#### Estimates (₹ mn)

FY18	FY19E	FY20E
20,507	24,098	30,226
3,212	4,097	5,138
1,366	1,671	2,261
18.0	22.1	29.9
	20,507 3,212 1,366	FY18         FY19E           20,507         24,098           3,212         4,097           1,366         1,671           18.0         22.1

VP Research: Shravan Shah Tel: +9122 4096 9749 E-mail: shravans@dolatcapital.com

Associate: Maulik Shah Tel: +9122 4096 9775 E-mail: mauliks@dolatcapital.com





## Downside risk to our valuation

**Delay in execution in the transportation segment:** More than 88% of JKIL's order book is concentrated in its transportation segment (primarily metro). Significant execution delays either from the client's end or due to regulatory bottlenecks could negatively impact the company's revenue and profitability.

Exhibit 1:Q1FY19 Performance (Standalone)

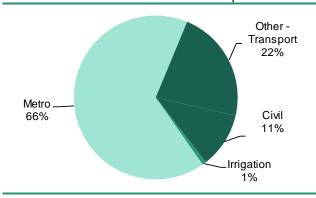
Y/E Mar (₹ mn)	Q1FY19	Q1FY18	YoY (%)	Q4FY18	QoQ (%)	FY18	FY17	YoY (%)
Total revenue	6,184	4,145	49.2	9,023	(31.5)	20,507	16,043	27.8
(Inc)/dec in stock	153	(600)	-	(190)	-	(917)	(934)	-
Material consumption	3,746	2,801	33.8	5,942	(37.0)	13,004	10,594	22.8
Employees cost	505	379	33.3	677	(25.5)	1,971	1,267	55.6
Other Expenses	780	932	(16.3)	1,400	(44.2)	3,237	2,611	24.0
Operating expenditure	5,185	3,512	47.6	7,829	(33.8)	17,295	13,537	27.8
EBITDA	1,000	633	57.9	1,194	(16.3)	3,212	2,506	28.2
Depreciation	250	162	54.1	218	14.3	727	556	30.7
Operating profit	750	471	59.3	976	(23.2)	2,485	1,949	27.5
Other income	63	77	(17.3)	99	(35.9)	285	311	(8.3)
EBIT	813	547	48.6	1,075	(24.3)	2,770	2,260	22.5
Interest	215	154	39.7	212	1.3	703	662	6.3
EBT	598	393	52.0	863	(30.7)	2,067	1,598	29.3
Tax	196	135	45.1	315	(37.6)	701	525	33.5
Reported net income	402	258	55.7	548	(26.6)	1,366	1,073	27.2
EPS (₹)	5.3	3.4	55.7	7.2	(26.6)	18.0	14.2	27.2
			bps		bps			bps
EBIDTA Margin (excl. O.I.)	16.2	15.3	89	13.2	293	15.7	15.6	4
EBIDTA Margin (incl. O.I.)	17.2	17.1	7	14.3	286	17.1	17.6	(50)
NPM (%)	6.4	6.1	32	6.0	43	6.6	6.6	0
Tax/PBT (%)	32.8	34.4	(156)	36.5	(368)	33.9	32.9	107
Material cost/sales (%)	63.1	53.1	995	63.7	(69)	58.9	60.2	(127)

Source: Company, DART



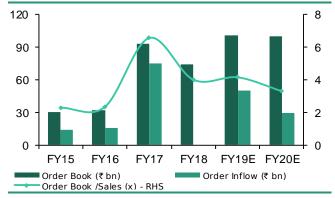


Exhibit 2:₹83.2bn order book break up



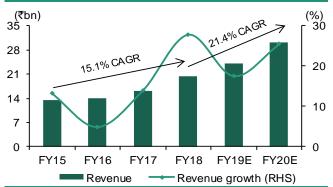
Source: Company, DART

Exhibit 3: Order book trend



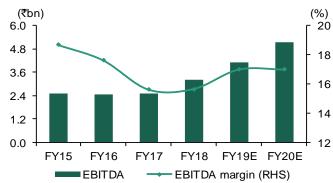
Source: Company, DART

Exhibit 4: 21.4% Revenue CAGR over FY18-20E



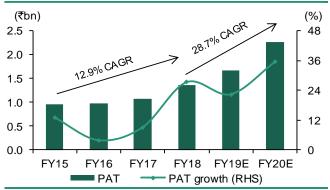
Source: Company, DART

Exhibit 5: Factored in lower EBITDA Margin



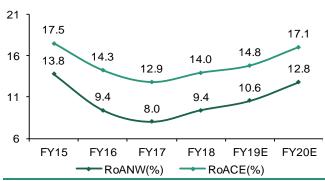
Source: Company, DART

Exhibit 6:PAT to grow at 28.7% CAGR over FY18-20E



Source: Company, DART

Exhibit 7: Rising ROE and ROCE



Source: Company, DART



Income Statement (Standalone)				
Particulars (₹ mn)	Mar17	Mar18	Mar19E	Mar20E
Revenue	16,043	20,507	24,098	30,226
Growth (%)	13.9	27.8	17.5	25.4
Total Expenditure	13,537	17,295	20,002	25,088
Material consumption	9,659	12,087	14,025	17,833
Employees cost	1,267	1,971	2,362	2,871
Other Expenses	2,611	3,237	3,615	4,383
Other Income	311	285	243	206
EBIDTA (Excl. OI)	2,506	3,212	4,097	5,138
Growth (%)	0.9	28.2	27.5	25.4
EBIDTA (Incl. OI)	2,817	3,497	4,339	5,345
Depreciation	556	727	996	1,090
EBIT	2,260	2,770	3,344	4,255
Interest	662	703	850	880
Profit Before Tax	1,598	2,067	2,494	3,375
Tax	525	701	823	1,114
Net Profit	1,073	1,366	1,671	2,261
Adjustments	0	0	0	0
Adj. Net Profit	1,073	1,366	1,671	2,261
Growth (%)	9.0	27.2	22.4	35.3

_			
Balance	Sheet	(Standa	lone)

Particulars (₹ mn)	Mar17	Mar18	Mar19E	Mar20E
Sources of Funds				
Equity Capital	378	378	378	378
Reserves	13,530	14,709	16,203	18,287
Net Worth	13,908	15,088	16,581	18,666
Long Term Loans	335	1,134	1,034	934
Short Term Loans	4,033	4,666	5,951	6,001
Loan Funds	4,368	5,800	6,985	6,935
Deferred Tax Liability	184	289	319	349
Total Capital Employed	18,461	21,176	23,885	25,949
Applications of Funds				
Gross Block	6,162	8,974	11,344	12,344
Less: Accumulated Dep.	1,048	1,813	2,809	3,898
Net Block	5,115	7,161	8,535	8,446
Capital Work in Progress	712	1,262	142	142
Investments	3	150	3	3
Current Assets, Loans & A	dvances			
Inventories	6,436	8,143	9,639	12,090
Sundry Debtors	4,861	5,288	6,266	7,859
Cash and Bank Balance	5,229	5,106	4,782	4,286
Loans and Advances	106	160	180	226
Other Current Assets	5,169	6,346	7,698	9,656
sub total	21,803	25,042	28,566	34,117
Less: Current Liabilities &	<b>Provisions</b>	3		
Current Liabilities	9,169	12,439	13,361	16,759
Provisions	3	0	0	0
sub total	9,172	12,439	13,361	16,759
Net Current Assets	12,631	12,603	15,205	17,358
Total Assets	18,461	21,176	23,885	25,949

E – Estimates

Cash Flow (Standalone)				
Particulars (₹ mn)	Mar17	Mar18E	Mar19E	Mar20E
Profit before tax	1,548	2,067	2,494	3,375
Depreciation	556	727	996	1,090
Finance cost	659	703	850	880
Other income	(226)	(285)	(243)	(206)
Others	(42)	27	0	0
Direct taxes paid	(509)	(597)	(793)	(1,084)
Change in Working Capital	623	(93)	(2,925)	(2,650)
(A) CF from Operations	2,610	2,549	379	1,404
Capex	(1,399)	(3,361)	(1,250)	(1,000)
Free Cash Flow to Firm	1,210	(813)	(871)	404
Inc./ (Dec.) in Investments	2,067	(147)	147	0
Others	226	285	243	206
(B) CF from Investments	893	(3,223)	(860)	(794)
Issue of Equity/ Preference	0	0	0	0
Inc./(Dec.) in Debt	830	1,431	1,185	(50)
Interest exp net	(658)	(703)	(850)	(880)
Dividend Paid (Incl. Tax)	(182)	(177)	(177)	(177)
(C) CF from Financing	(10)	551	158	(1,107)
Net Change in Cash	3,493	(123)	(323)	(496)
Opening Cash balances	1,736	5,229	5,106	4,782
Closing Cash balances	5,229	5,106	4,782	4,286

				_		
m	po	rtaı	1t	ка	tı	os

important Natios				
Particulars	Mar17	Mar18	Mar19E	Mar20E
(A) Measures of Performance				
EBIDTA Margin (excl. O.I.)	15.6	15.7	17.0	17.0
EBIDTA Margin (incl. O.I.)	17.6	17.1	18.0	17.7
EBIT Margin	14.1	13.5	13.9	14.1
Interest/EBIT	29.3	25.4	25.4	20.7
Tax/PBT	32.9	33.9	33.0	33.0
Net Profit Margin	6.7	6.7	6.9	7.5
(B) As Percentage of Net Sa	ales			
Material consumption	60.2	58.9	58.2	59.0
Employees cost	7.9	9.6	9.8	9.5
Other Expenses	16.3	15.8	15.0	14.5
(C) Measures of Financial S	tatus			
Debt / Equity (x)	0.3	0.4	0.4	0.4
Interest Coverage (x)	3.4	3.9	3.9	4.8
Average Cost of Debt (%)	16.7	16.7	0.0	0.0
Debtors Period (days)	111	94	95	95
Closing stock (days)	146	145	146	146
Working Capital (days)	287	227	230	210
Fixed Assets Turnover (x)	2.6	2.3	2.1	2.4
(D) Measures of Investment	:			
Diluted EPS (₹)	14.2	18.0	22.1	29.9
CEPS (₹)	58.6	75.3	95.9	120.5
DPS (₹)	2.0	2.0	2.0	2.0
Book Value (₹)	183.8	199.4	219.1	246.7
RoANW (%)	8.0	9.4	10.6	12.8
RoACE (%)	12.9	14.0	14.8	17.1
RoAIC (%)	17.1	19.0	19.1	20.9
(E) Valuation Ratios				
CMP (₹)	228	228	228	228
P/E (x)	16.1	12.6	10.3	7.6
Market Cap. (₹ Mn)	17,256	17,256	17,256	17,256
MCap/ Sales (x)	1.1	0.8	0.7	0.6
EV (₹ Mn)	17,726	17,172	18,704	19,681
EV/Sales (x)	1.1	0.8	0.8	0.7
EV/EBDITA (x)	7.1	5.3	4.6	3.8
P/BV (x)	1.2	1.1	1.0	0.9
FCFE Yield (%)	8.0	(0.5)	(3.1)	(3.0)
Dividend Yield (%)	0.9	0.9	0.9	0.9
F – Estimates				

E – Estimates



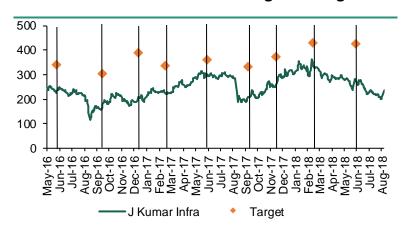


#### **DART RATING MATRIX**

Total Return Expectation (12 Months)

Buy	> 20%
Accumulate	10 to 20%
Reduce	0 to 10%
Sell	< 0%

## **Rating and Target Price History**



Month	Rating	TP (₹)	Price (₹)*
May-16	Buy	341	230
Sept-16	Buy	306	162
Dec-16	Buy	289	204
Feb-17	Buy	338	223
May-17	Buy	362	300
Sept-17	Buy	334	249
Nov-17	Buy	374	248
Feb-18	Buy	431	341
May-18	Buy	426	270

<sup>\*</sup> As on Recommendation Date

## **DART** Team

Purvag Shah	Managing Director	purvag@dolatcapital.com	+9122 4096 9747
Amit Khurana, CFA	Head of Equities	amit@dolatcapital.com	+9122 4096 9745

#### **CONTACT DETAILS**

Equity Sales	Designation	E-mail	Direct Lines
Dinesh Bajaj	VP - Equity Sales	dineshb@dolatcapital.com	+9122 4096 9709
Kartik Sadagopan	VP - Equity Sales	kartiks@dolatcapital.com	+9122 4096 9762
Kapil Yadav	VP - Equity Sales	kapil@dolatcapital.com	+9122 4096 9735
<b>Equity Trading</b>	Designation	E-mail	
P. Sridhar	SVP and Head of Sales Trading	sridhar@dolatcapital.com	+9122 4096 9728
Chandrakant Ware	VP - Sales Trading	chandrakant@dolatcapital.com	+9122 4096 9707
Shirish Thakkar	VP - Head Domestic Derivatives Sales Trading	shirisht@dolatcapital.com	+9122 4096 9702
Kartik Mehta	VP - Head Asia Derivatives Sales Trading	kartikm@dolatcapital.com	+9122 4096 9715
Bhavin Mehta	VP - Derivatives Strategist	bhavinm@dolatcapital.com	+9122 4096 9705
Hardik Mehta	Sales Trader	hardikm@dolatcapital.com	+9122 4096 9703



#### Analyst(s) Certification

The research analyst(s), with respect to each issuer and its securities covered by them in this research report, certify that: All of the views expressed in this research report accurately reflect his or her or their personal views about all of the issuers and their securities; and No part of his or her or their compensation was, is, or will be directly or indirectly related to the specific recommendations or views expressed in this research report.

#### I. Analyst(s) and Associate (S) holding in the Stock(s): (Nil)

#### II. Disclaimer:

This research report has been prepared by Dolat Capital Market Private Limited. to provide information about the company(ies) and sector(s), if any, covered in the report and may be distributed by it and/or its affiliated company(ies) solely for the purpose of information of the select recipient of this report. This report and/or any part thereof, may not be duplicated in any form and/or reproduced or redistributed without the prior written consent of Dolat Capital Market Private Limited. This report has been prepared independent of the companies covered herein. Dolat Capital Market Private Limited. and its affiliated companies are part of a multi-service, integrated investment banking, brokerage and financing group. Dolat Capital Market Private Limited. and/or its affiliated company(ies) might have provided or may provide services in respect of managing offerings of securities, corporate finance, investment banking, mergers & acquisitions, financing or any other advisory services to the company(ies) covered herein. Dolat Capital Market Private Limited. and/or its affiliated company(ies) might have received or may receive compensation from the company(ies) mentioned in this report for rendering any of the above services. Research analysts and sales persons of Dolat Capital Market Private Limited. may provide important inputs to its affiliated company(ies) associated with it. While reasonable care has been taken in the preparation of this report, it does not purport to be a complete description of the securities, markets or developments referred to herein, and Dolat Capital Market Private Limited. does not warrant its accuracy or completeness. Dolat Capital Market Private Limited, may not be in any way responsible for any loss or damage that may arise to any person from any inadvertent error in the information contained in this report. This report is provided for information only and is not an investment advice and must not alone be taken as the basis for an investment decision. The investment discussed or views expressed herein may not be suitable for all investors. The user assumes the entire risk of any use made of this information. The information contained herein may be changed without notice and Dolat Capital Market Private Limited, reserves the right to make modifications and alterations to this statement as they may deem fit from time to time. Dolat Capital Market Private Limited. and its affiliated company(ies), their directors and employees may; (a) from time to time, have a long or short position in, and buy or sell the securities of the company(ies) mentioned herein or (b) be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the company(ies) discussed herein or act as an advisor or lender/borrower to such company(ies) or may have any other potential conflict of interests with respect to any recommendation and other related information and opinions. This report is neither an offer nor solicitation of an offer to buy and/or sell any securities mentioned herein and/or not an official confirmation of any transaction. This report is not directed or intended for distribution to, or use by any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject Dolat Capital Market Private Limited. and/or its affiliated company(ies) to any registration or licensing requirement within such jurisdiction. The securities described herein may or may not be eligible for sale in all jurisdictions or to a certain category of investors. Persons in whose possession this report may come, are required to inform themselves of and to observe such restrictions.

For U.S. Entity/ persons only: This research report is a product of Dolat Capital Market Private Limited., which is the employer of the research analyst(s) who has prepared the research report. The research analyst(s) preparing the research report is/are resident outside the United States (U.S.) and are not associated persons of any U.S. regulated broker-dealer and therefore the analyst(s) is/are not subject to supervision by a U.S. broker-dealer, and is/are not required to satisfy the regulatory licensing requirements of FINRA or required to otherwise comply with U.S. rules or regulations regarding, among other things, communications with a subject company, public appearances and trading securities held by a research analyst account.

This report is intended for distribution by Dolat Capital Market Private Limited. only to "Major Institutional Investors" as defined by Rule 15a-6(b)(4) of the U.S. Securities and Exchange Act, 1934 (the Exchange Act) and interpretations thereof by U.S. Securities and Exchange Commission (SEC) in reliance on Rule 15a 6(a)(2). If the recipient of this report is not a Major Institutional Investor as specified above, then it should not act upon this report and return the same to the sender. Further, this report may not be copied, duplicated and/or transmitted onward to any U.S. person or entity.

In reliance on the exemption from registration provided by Rule 15a-6 of the Exchange Act and interpretations thereof by the SEC in order to conduct certain business with Major Institutional Investors, Dolat Capital Market Private Limited. has entered into an agreement with a U.S. registered broker-dealer Ltd Marco Polo Securities Inc. ("Marco Polo"). Transactions in securities discussed in this research report should be effected through Marco Polo or another U.S. registered broker dealer/Entity as informed by Dolat Capital Market Private Limited. from time to time.

#### Dolat Capital Market Private Limited.

Corporate Identity Number: U65990DD1993PTC009797

Member: BSE Limited and National Stock Exchange of India Limited.

SEBI Registration No: BSE - INB010710052 & INF010710052, NSE - INB230710031& INF230710031, Research: INH000000685

Registered office: Office No. 141, Centre Point, Somnath, Daman – 396 210, Daman & Diu

Board: +9122 40969700 | Fax: +9122 22651278 | Email: research@dolatcapital.com | www.dolatcapital.com