





Corporate Presentation June - 2018







Disclaimer



This presentation has been prepared by IRB Infrastructure Developers Limited (the "Company") solely for your information and for your use and may not be taken away, reproduced, redistributed or passed on, directly or indirectly, to any other person (whether within or outside your organization or firm) or published in whole or in part, for any purpose. By attending this presentation, you are agreeing to be bound by the foregoing restrictions and to maintain absolute confidentiality regarding the information disclosed in these materials.

The information contained in this presentation does not constitute or form any part of any offer, invitation or recommendation to purchase or subscribe for any securities in any jurisdiction, and neither the issue of the information nor anything contained herein shall form the basis of, or be relied upon in connection with, any contract or commitment on the part of any person to proceed with any transaction. The information contained in these materials has not been independently verified. No representation or warranty, express or implied, is made and no reliance should be placed on the accuracy, fairness or completeness of the information presented or contained in these materials. Any forward-looking statements in this presentation are subject to risks and uncertainties that could cause actual results to differ materially from those that may be inferred to being expressed in, or implied by, such statements. Such forward-looking statements are not indicative or guarantees of future performance. Any forward-looking statements, projections and industry data made by third parties included in this presentation are not adopted by the Company and the Company is not responsible for such third party statements and projections. This presentation may not be all inclusive and may not contain all of the information that you may consider material. The information presented or contained in these materials is subject to change without notice and its accuracy is not guaranteed. Neither the Company nor any of its affiliates, advisers or representatives accepts liability whatsoever for any loss howsoever arising from any information presented or contained in these materials.

THIS PRESENTATION DOES NOT CONSTITUTE OR FORM ANY PART OF ANY OFFER, INVITATION OR RECOMMENDATION TO PURCHASE OR SUBSCRIBE FOR ANY SECURITIES IN THE UNITED STATES OR ELSEWHERE.

Contents



Sr. No	Particulars
1	Key Highlights for June 2018 quarter
2	Consolidated Financial Results as on June 30, 2018
3	Strong Financial track record
4	BOT Toll Revenue Comparative
5	Toll Performance
6	Other Operational BOT Projects
7	BOT Projects under implementation
8	New Wins : Rs. 90 bn worth of Projects added
9	IRB'S Road Portfolio
10	Strong EPC Order Book
11	EPC Performance
12	Equity Commitment
13	Growth Strategy
14	Company Overview
15	Key Competitive Advantage
16	Roadmap so far
17	The IRB Group
18	Organization Structure
19	Shareholding Pattern
20	Corporate Recognition
21	Our CSR Initiative

Key Highlights during Q1FY2019*



Revenue*

For Q1FY19 has declined to Rs.15,832 mn from Rs. 18,704 Mn registering a decline of 15% over Q1FY18 with transfer of 7 assets to InvIT

For Q1FY19 has increased to Rs.15,832 mn from Rs. 14,321 Mn registering a growth of 11% over Q4FY18

EBITDA*

For Q1FY19 has declined to Rs. 7,920 Mn from Rs. 8,713 Mn registering a decline of 9% over Q1FY18

For Q1FY19 has increased to Rs. 7,920 Mn from Rs. 7,087 Mn registering a growth of 12% over Q4FY18

PAT*

For Q1FY19 has gone up to Rs 2,501mn from Rs. 2,379 Mn registering a growth of 5 % over Q1FY18

For Q1FY19 has gone up to Rs 2,501mn from Rs. 2,398 Mn registering a growth of 4 % over Q4FY18

Construction

- 6 Projects are under Construction Phase
- Yedeshi Aurangabad and Karwar Kundapur Project are at advance stage of construction
- Construction Order book of approx Rs. 141,041
 Mn in hand to be executed in coming years

Operation

- Decent traffic growth in some of the Projects
- Due to major repairs and Mumbra Bypass, heavy traffic diverted to other routes resulting in flattish Toll revenue on Mumbai Pune Projet YoY basis
- Operations at recently started Solapur Yedeshi and Kishangarh Gulabpura Project are going smoothly.

Business

- Financial Closure for our latest won projects the 3 HAM and 1 BOT is underway.
- IRB will participate in projects worth of Rs.
 1.5 tn in next 4 to 5 years floated under PPP and ToT segments within Bharatmala Pariyojana.
- Expecting good flow of bidding of TOT and HAM Projects over the next two quarters.
- Declared payout of Rs.2.50 Per share towards Interim Dividend.

Consolidated Financial Results



												June III 143 WIII
For the Period Ended		June 2018 (Quarter)					June 2017 (Quarter)					
Particulars	Total All Segments Construction Segment		BOTS	egment	Total All S	Segments	Construction	on Segment	BOT Segment			
	Amt	%	Amt	%	Amt	%	Amt	%	Amt	%	Amt	%
Total Income	15,832.40	100.00	10,350.89	100.00	5,481.51	100.00	18,704.13	100.00	13,623.48	100.00	5,080.66	100.00
Earnings before interest, tax and depreciation	7,919.62	50.02	3,004.93	29.03	4,914.69	89.66	8,713.46	46.59	4,348.43	31.92	4,365.03	85.91
Financial Expenses	2,477.11	15.65	736.96	7.12	1,740.15	31.75	2,854.28	15.26	918.58	6.74	1,935.71	38.10
Depreciation and Amortisation	1,344.61	8.49	98.80	0.95	1,245.80	22.73	1,815.64	9.71	242.98	1.78	1,572.65	30.95
	3,821.72	24.14	835.77	8.07	2,985.95	54.47	4,669.92	24.97	1,161.56	8.53	3,508.36	69.05
Profit Before Tax	4,097.90	25.88	2,169.16	20.96	1,928.73	35.19	4,043.54	21.62	3,186.86	23.39	856.68	16.86
Current Tax	1,556.98	9.83	742.04	7.17	814.94	14.87	1,816.70	9.71	1,200.38	8.81	616.33	12.13
Deferred Tax *	39.92	0.25	6.09	0.06	33.83	0.62	(151.73)	(0.81)	(130.86)	(0.96)	(20.86)	(0.41)
Total Tax Expenses	1,596.90	10.09	748.13	7.23	848.77	15.48	1,664.97	8.90	1,069.51	7.85	595.46	11.72
Profit after Tax	2,501.00	15.80	1,421.03	13.73	1,079.97	19.70	2,378.57	12.72	2,117.35	15.54	261.21	5.14
Cash Profit	3,845.60	24.29	1,519.83	14.68	2,325.77	42.43	4,194.20	22.42	2,360.34	17.33	1,833.87	36.10

Consolidated Financial Results



For the Period Ended		June 2018 (Quarter)					March 2018 (Quarter)					
Particulars	Total All Segments Con		Construction	on Segment BOT Segment		Total All S	Segments	Construction Segment		BOT Segment		
	Amt	%	Amt	%	Amt	%	Amt	%	Amt	%	Amt	%
Total Income	15,832.40	100.00	10,350.89	100.00	5,481.51	100.00	14,321.08	100.00	9,183.79	100.00	5,137.30	100.00
Earnings before interest, tax and depreciation	7,919.62	50.02	3,004.93	29.03	4,914.69	89.66	7,087.05	49.49	2,773.84	30.20	4,313.20	83.96
Financial Expenses	2,477.11	15.65	736.96	7.12	1,740.15	31.75	2,089.95	14.59	641.55	6.99	1,448.40	28.19
Depreciation and Amortisation	1,344.61	8.49	98.80	0.95	1,245.80	22.73	1,152.22	8.05	108.53	1.18	1,043.69	20.32
	3,821.72	24.14	835.77	8.07	2,985.95	54.47	3,242.17	22.64	750.08	8.17	2,492.09	48.51
Profit Before Tax	4,097.90	25.88	2,169.16	20.96	1,928.73	35.19	3,844.87	26.85	2,023.76	22.04	1,821.11	35.45
Current Tax	1,556.98	9.83	742.04	7.17	814.94	14.87	1,099.12	7.67	777.04	8.46	322.08	6.27
Deferred Tax *	39.92	0.25	6.09	0.06	33.83	0.62	347.99	2.43	(38.00)	(0.41)	385.99	7.51
Total Tax Expenses	1,596.90	10.09	748.13	7.23	848.77	15.48	1,447.11	10.10	739.04	8.05	708.07	13.78
Profit after Tax	2,501.00	15.80	1,421.03	13.73	1,079.97	19.70	2,397.76	16.74	1,284.73	13.99	1,113.04	21.67
Cash Profit	3,845.60	24.29	1,519.83	14.68	2,325.77	42.43	3,549.99	24.79	1,393.26	15.17	2,156.73	41.98

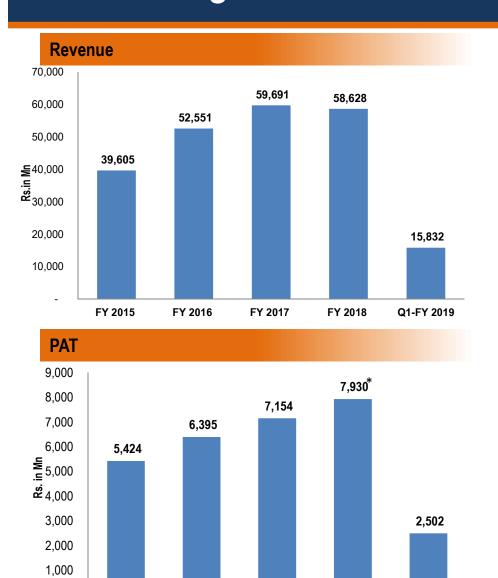
Consolidated Financial Results

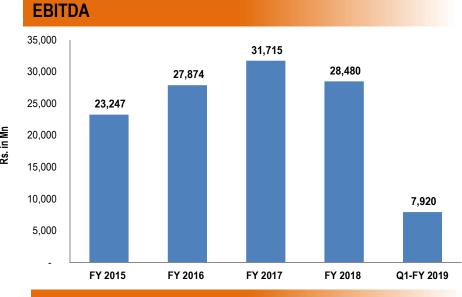


For the Period Ended		June 2018 (Quarter)					March 2018 (Year)						
Particulars	Total All S	Segments	Construction Segment Bo		вот ѕ	BOT Segment Total All S		Segments Construc		on Segment	вот ѕ	BOT Segment	
	Amt	%	Amt	%	Amt	%	Amt	%	Amt	%	Amt	%	
Total Income	15,832.40	100.00	10,350.89	100.00	5,481.51	100.00	58,627.67	100.00	39,733.61	100.00	18,894.06	100.00	
Earnings before interest, tax and depreciation	7,919.62	50.02	3,004.93	29.03	4,914.69	89.66	28,480.33	48.58	12,543.56	31.57	15,936.76	84.35	
Financial Expenses	2,477.11	15.65	736.96	7.12	1,740.15	31.75	9,666.68	16.49	3,186.18	8.02	6,480.49	34.30	
Depreciation and Amortisation	1,344.61	8.49	98.80	0.95	1,245.80	22.73	5,440.45	9.28	676.08	1.70	4,764.37	25.22	
	3,821.72	24.14	835.77	8.07	2,985.95	54.47	15,107.13	25.77	3,862.26	9.72	11,244.86	59.52	
Profit Before Tax	4,097.90	25.88	2,169.16	20.96	1,928.73	35.19	13,373.20	22.81	8,681.30	21.85	4,691.90	24.83	
Current Tax	1,556.98	9.83	742.04	7.17	814.94	14.87	5,375.51	9.17	3,262.83	8.21	2,112.69	11.18	
Deferred Tax *	39.92	0.25	6.09	0.06	33.83	0.62	68.01	0.12	(247.07)	(0.62)	315.08	1.67	
Total Tax Expenses	1,596.90	10.09	748.13	7.23	848.77	15.48	5,443.52	9.28	3,015.75	7.59	2,427.77	12.85	
Profit after Tax	2,501.00	15.80	1,421.03	13.73	1,079.97	19.70	7,929.68	13.53	5,665.54	14.26	2,264.14	11.98	
Exceptional Items	-	-	-	-		-	1,266.90	2.16	1,266.90	3.19		-	
Profit afterTax and Exceptional Items	2,501.00	15.80	1,421.03	13.73	1,079.97	19.70	9,196.58	15.69	6,932.44	17.45	2,264.14	11.98	
Cash Profit	3,845.60	24.29	1,519.83	14.68	2,325.77	42.43	14,637.03	24.97	7,608.53	19.15	7,028.50	37.20	

Strong Financial Track Record Consolidated Financials









FY 2016

FY 2017

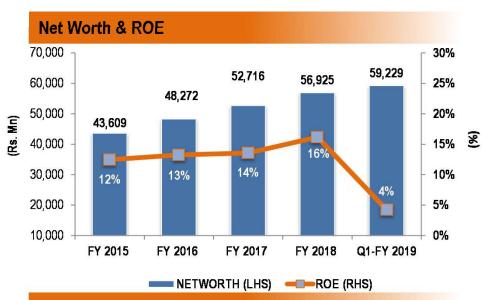
FY 2018

FY 2015

Q1-FY 2019

Strong Financial Track Record Consolidated Financials

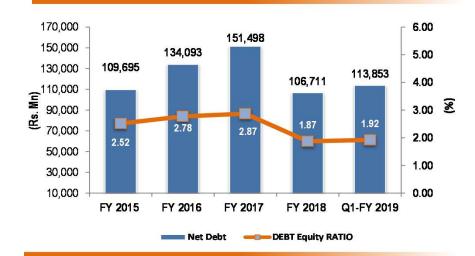




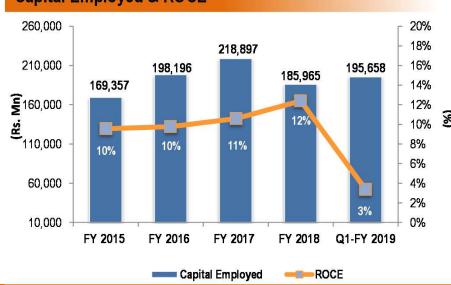
BOT Assets



Net Debt & Net Debt to Equity Ratio



Capital Employed & ROCE



BOT Toll Revenue Comparative



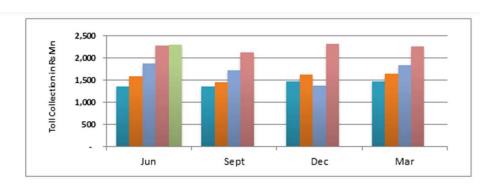
Sr. No.	Name of the Project	FY 2015	FY 2016	FY 2017	FY 2018	Q1 - FY 2018	Q1 - FY 2019
1	Mumbai - Pune BOT Project	5,673	6,331	6,819	9,016	2,278	2,309
2	Ahmedabad – Vadodara	1,566	2,187	3,309	3,808	916	1,041
3	Chittorgarh – Gulabpura BOT (Tolling Commenced wet Nov 11, 2017)	-	-	-	917	-	533
4	Udaipur – Gujarat Border BOT (Tolling Commenced wet Sept 3, 2017)	-	-	-	888	-	383
5	Kishangarh – Gulabpura BOT (Tolling Commenced wet February 21, 2018)	-	-	-	153	-	344
6	Agra Etawah BOT Project	-	-	636	1,022	247	231
7	Thane Ghodbunder BOT Project	396	328	307	363	84	195*
8	Solapur – Yedeshi BOT (Tolling Commenced wet March 7, 2018)	-	-	-	47	-	174
9	Kaithal – Rajasthan Border BOT (Tolling Commenced wet Sept 6, 2017)	-	-	-	369	-	166
10	Pune - Nashik BOT Project	243	268	281	326	79	83
11	Pune - Solapur BOT Project	216	234	224	250	64	63
	Total	8,094	9,348	11,576	17,159	3,668	5,522
12	BOT Projects handed back to Authority / Transferred to IRB InvIT Fund	12,833	14,392	13,668	2,066	1,788	-
	Total	20,927	23,740	25,244	19, 224	5,456	5,522

^{*} Inclusive of amount of Rs.96.00 Mil towards exempt Car Claim of FY 2017-18 received from MSRDC.

BOT Toll Revenue Comparative



	MUMBAI - PUNE											
Quarter	2014-15	2015-16	2016-17	2017-18	2018-19	% Rise						
Jun	1,352	1,598	1,880	2,278	2,309	1.39%						
Sept	1,361	1,464	1,735	2,134								
Dec	1,474	1,621	1,372	2,332								
Mar	1,485	1,649	1,833	2,271								
Total	5,673	6,331	6,819	9,015	2,309							



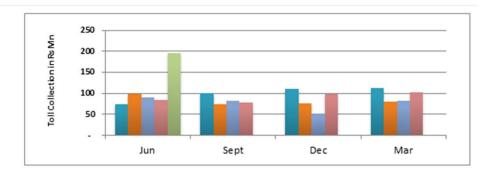
- Due to closure of Mumbra bypass, which acts as the last mile connectivity to NH 4 with NH3 and NH8, there has been significant diversion of heavy traffic since May 18
- This has led to revenue loss of almost Rs12-14 lacs per day on Mumbai Pune (NH4) corridor revenues alone.
- This effectively has got Mumbai Pune project to deliver a flattish growth of 1.4% YoY

Category	Apr-18	May-18	Jun-18
CAR	4343	4,778	4,418
LCV	2126	1,389	1,137
TRUCK/BUS	1411	740	532
MAV.	3973	1,498	778
ADT	11,853	8,405	6,865

	THANE -GHODBUNDER										
Quarter	2014-15	2015-16	2016-17	2017-18	2018-19	% Rise					
Jun	74	99	90	83	195	133.81%					
Sept	99	74	83	78							
Dec	111	77	52	99							
Mar	112	79	82	102							
Total	396	328	307	363	195						



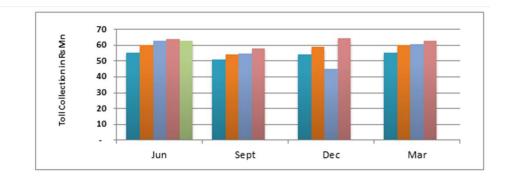
Q1 FY 2018 includes an amount of Rs.96.00 Mil towards exempt Car Claim of FY 2017-18 received from MSRDC.



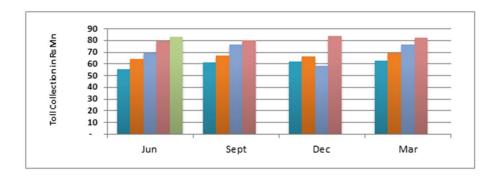
BOT Toll Revenue Comparative



	PUNE - SOLAPUR											
Quarter	2014-15	2015-16	2016-17	2017-18	2018-19	% Rise						
Jun	55	60	63	64	63	-1.75%						
Sept	51	54	55	58								
Dec	54	59	45	65								
Mar	55	60	61	63								
Total	216	234	224	250	63							



	PUNE - NASHIK											
Quarter	2014-15	2015-16	2016-17	2017-18	2018-19	% Rise						
Jun	56	65	70	79	83	4.50%						
Sept	62	67	77	80								
Dec	62	67	59	84								
Mar	63	69	76	82								
Total	243	268	281	326	83							



Toll Performance (1/4)



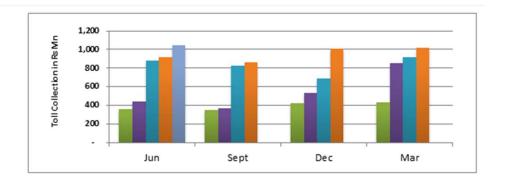
Ahmadabad Vadodara

Name of the Project	Ahmedabad Vadodara
Client	NHAI
State	Gujarat
Length of the Project (In Kms)	195.6
Project Cost in Rs. Mn	48,800
Debt / Unsecured Loan Outstanding as on June 30, 2018 (Rs. In Mn)	31,775
Date of Start (Concession)	January 1, 2013
Concession Period	25 Years

- ❖ Interest rate successfully reduced by 2.25% to 9.25% on aggregate debt of Rs 33bn, resulting in Rs 0.7bn savings annually
- Robust growth in traffic being witnessed which, coupled with savings as well as tariff increase for the year, should significantly reduce cash losses for the project
- For the loss in revenues due to competing State Facility, the claim has been filed with NHAI and is under active discussion

	AHMEDABAD VADODARA											
Quarter	2014-15	2015-16	2016-17	2017-18	2018-19	% Rise						
Jun	360	435	875	916	1,041	13.67%						
Sept	350	368	826	865								
Dec	423	527	690	1,007								
Mar	434	856	917	1,020								
Total	1,566	2,187	3,309	3,808	1,041							





Toll Performance (2/4)

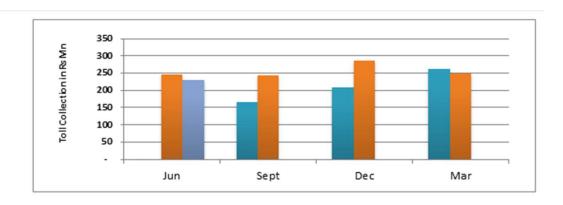


Agra Etawah

Name of the Project	Agra – Etawah
Client	NHAI
State	Uttar Pradesh
Length (In Kms)	124.52
Project Cost in Rs. Mn	25,230
Debt / Unsecured Loan O/S as on June 30, 2017 (Rs. Mn)	9,375
Premium to be paid (Rs. Mn)	Rs. 810.00 Mil premium for 1st Year, to increased by 5% annually
Concession Period	24 Years
Remark	Tolling + Under Construction
Scheduled Six Laning Date (SSLD)	January 2019

- Effective 20th Jan 2018, Agra Lucknow Expressway has started tolling at concessionary rate of 75%
- We are witnessing some bit of traffic diversion because of the same
- ❖ We expect this to be back on track when the Expressway starts tolling at full 100% in 3 months time

		Agra Etaah		
Quarter	2016-17	2017-18	2018-19	% Rise
Jun	-	247	231	-6.29%
Sept	167	242		
Dec	208	286		
Mar	261	247		
Total	636	1,022	231	



Toll Collection has commenced from August 1, 2017

Toll Perfomance (3/4)



Name of the Project	Solapur Yedeshi	Kaithal - Rajasthan Border
Client	NHAI	NHAI
State	Maharashtra	Haryana
Length (In Kms)	98.7	166.3
Project Cost in Rs. Mn	14,920	22,900
Debt / Unsecured Loan O/S as on June 30, 2018 (Rs. Mn)	8,950	13,982
Date of Start (concession)	January 21, 2015	July 15, 2015
Concession Period	29 Years	27 Years

Solapur Yadeshi:

- Project performing inline with expectation even with 93% tolling as on date.
- Robust traffic mix as well as growth momentum bodes well for good return profile of the asset.

Kaithal Rajasthan:

- ❖ KRBoT is currently being tolled at 87%
- The project is impacted primarily due to the section before Kaithal still being under construction and hence the traffic is not plying on this project to full potential
- This temporary softness is expected to recover soon as the successive road gets completed
- ❖ This project forms a part of one of the two key Shortest route Economic corridors identified by the Govt as part of Bharatmala framework. As and when the connecting routes get developed, KRBoT will stand to gain significantly due to the induced traffic

Toll Performance (4/4)



Name of the Project	Udaipur Gujarat Border	Gulabpura Chittorgarh	Kishangarh Gupabpura
Client	NHAI	NHAI	NHAI
State	Rajasthan / Gujarat	Rajasthan	Rajasthan
Project Cost in Rs. Mn	20,879	20,900	15,260
Debt / Unsecured Loan O/S as on June 30, 2018 (Rs. Mn)	4,429	3,131	1,320
Premium to be paid (Rs. Mn)	Rs. 1,638 Mn	Rs. 2,286 Mn	Rs. 1,863 Mn
Concession Period	21 Years	20 Years	20 Years
Remark		Tolling + Under Construction	
Description		Four to Six Laning	
Toll Start Date	September 3, 2017	November 4, 2017	February 21, 2018
Scheduled Six Laning Date (SSLD)	February 2020	May 2020	August 2020

The Three Rajasthan Projects:

- These may well be called crown jewel of our existing portfolio
- 4 to 6 laning projects, all started tolling during FY18, and with no premium outgo until FY21, they are robust source of Cash inflow
- Performance inline with projections.

Other Operational BOT Projects



Name of the Project	Mumbai Pune	Thane Ghodbunder	Pune - Solapur	Pune - Nashik
Client	MSRDC	MSRDC	MOSRT&H	MOSRT&H
State	Maharashtra	Maharashtra	Maharashtra	Maharashtra
Length of the Project (In Kms)	206.0	14.9	26.0	29.8
Project Cost in Rs. Mn	13,016	2,462	630	737
Debt / Unsecured Loan Outstanding as on June 30, 2018 (Rs. Mn)	-	441	511	738
Date of Start (concession)	August 10, 2004	December 24, 2005	March 20, 2003	September 25, 2003
Concession Period	15 Years	15 Years	16 Years	18 Years
Description	4 Laning and improvement of Mumbai - Pune Improvements, Toll Collection and section of NH 4, Toll Collection and Operation Operation and Maintenance of Thane - Solapur Road NH 9 on a BOT basis Nashik Road NH 50 Nashik Road NH 50			

BOT Projects Under Implementation



Name of the Project	Goa / Karnataka Border to Kundapur	Yedeshi Aurangabad
Client	NHAI	NHAI
State	Karnataka	Maharashtra
Length of the Project (In Kms)	189.6	189.1
Project Cost in Rs. Mn	28,390	33,770
Debt / Unsecured Loan Outstanding as on June 30, 2018 (Rs. Mn)	13,085	17,017
Grant to be Sought / Premium to be paid Rs. In Mn	5,362	5,580
Concession Period	28 Years	26 Years
Remark	Under Construction	Under Construction
Expected COD	January 2019	December 2018
Reasons for Delay	The change in Land Acquisition policy has resulted in hig projects the land acquisition took place just before the imple 3-4x earlier rates. The transfers executed then have come uper new policy – which took a while to settle, hence causing radelay in completion of the project. Towards this delay, suitadue course at an appropriate time	mentation of new norms that peg the payout at over under clout because of demand of higher payout as material delay in handover of land parcels resulting in

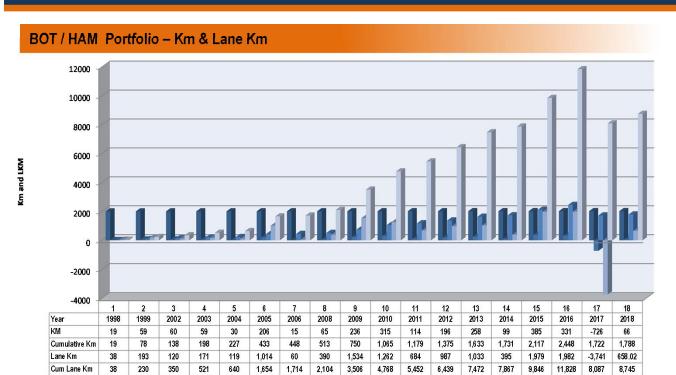
New Wins: Rs. 90 bn worth of Projects added



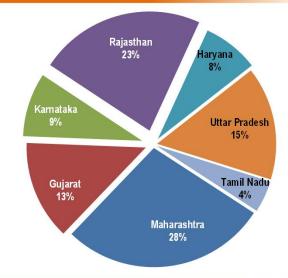
Sr. No.	Particulars	Hapur Moradabad	Puducherry Poondiyankuppam	Poondiyankuppam Sathanathapuram	Vadodara Kim Expressway
1.	Name of the Project	Four to Six Laning of Hapur Bypass to Moradabad Section	Four laning of Puducherry to Poondiyankuppam	Four laning of Poondiyankuppam to Sattanathapuram	Construction of Six lane Vadodara Kim Expressway
2.	Type of Project	ВОТ	HAM	HAM	HAM
3.	Project Length in Kms	99.87	38.00	56.80	23.70
4.	Project Cost (Rs. in Mn)	34,200	12,960	21,690	20,430
5.	Concession Period	22 Years	15 Years over and above Construction Period	15 Years over and above Construction Period	15 Years over and above Construction Period
6.	Construction Period	910 Days	730 Days	730 Days	730 Days
7.	Nature	Flexible Pavement	Rigid Pavement		
8.	Remark	 4 to 6 Laning project on NH 24 in the state of UP Tolling as well as Construction to commence from Appointed Date Premium will start from 4th year and increase steadily from low base 	 Bids won with 10-11% PAT margin on EPC side and 10-11% Equity IRR on equity on Annuity cash flows and actual O&M cost Robust margins – negative working capital cycle to bring PBT margin almost cle EBITDA margin Post construction Annuity stream from NHAI to ensure a 'AAA' rated assess subsequent strong visibility of Asset transfer Asset accounting to be done in EPC during construction and Annuity stream to find part of BOT segment BOT Portfolio risk stands reduced with addition of Rs 55 bn worth of Annuity projections. 		PBT margin almost close to e a 'AAA' rated asset and and Annuity stream to form a

IRB's BOT Road Portfolio

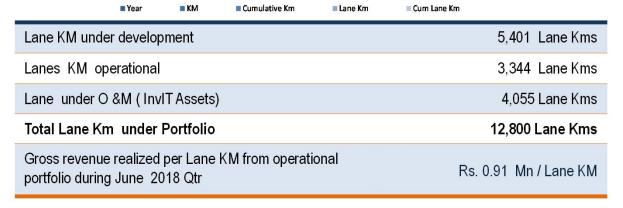


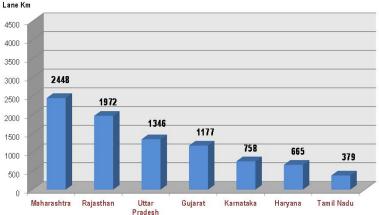






BOT / HAM Portfolio - State wise Lane Km





Strong EPC Order Book

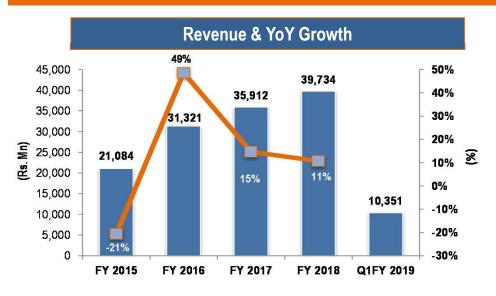


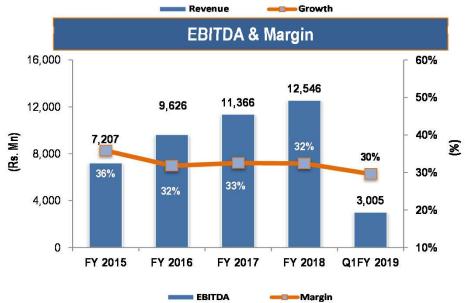
Order book As on June 30, 2018		
Order Book* Composition	Amount in Rs. Mn	
Ongoing BOT Projects	59,431	
BOT/HAM Projects - Construction yet to commence	81,610	
Total	141,041	

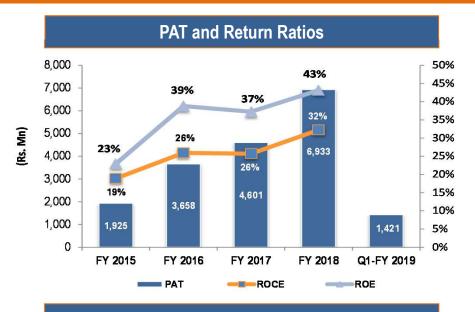
[•]Order Book as of a particular date consists of unbilled revenue from the uncompleted portions of our "existing contracts", i.e., the total contract value of such "existing contracts" as reduced by the value of construction work billed until such date. For purposes of our Order Book, "existing contracts" include construction as well as operation and maintenance contracts, whether relating to funded construction projects or part of a BOT project, for which we have received a letter of award, irrespective of whether definitive contracts have been executed for such projects as of such date.

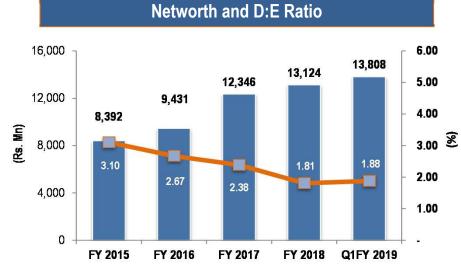
EPC Performance











Networth

DE Ratio

Equity Commitment



Name of the Project	FY 2019 Estimated	FY 2020 Estimated	FY 2021 <i>Estimated</i>
Agra Etawah	3,108	-	-
Udaipur - RJ Border	953	1,866	-
Gulabpura - Chittorgarh	207	2,000	-
Kishangarh - Gulabpura	767	1,957	-
Hapur Moradabad	2,908	5,161	3,285
Puducherry Poondiankuppam	142	525	423
Poondiankuppam Sattanathapuram	228	857	724
Vadodara Mumbai Expressway Pkg 1	262	1,008	488
Total Equity Commitment	8,576	13,374	4,919

Growth Strategy



Bharatmala Pariyojana: Strong growth envisaged till FY 2022

- ~Rs 5tn of total investment for developing 34,800km of roads lined up over the next 4-5 years
- ❖ Of this Rs1.2tn would come from PPP, Rs 2tn from market borrowings and balance Rs ~2tn from Budgetary allocation/ToT/CRF/Toll etc
- ❖ ToT opportunity to the tune of Rs 34,000 cr over near to medium term first ToT concession worth ~USD1bn awarded in Feb 2018
- Expected awards per annum of 7,000-7,500km with strong bid visibility on the back of ~20,000km projects at advanced DPR stage with Rs 0.9-1tn worth of projects already identified and listed for award over coming quarters

IRB: Build momentum further and strengthen pace of growth

- Existing Pipeline of projects on hand provides strong growth visibility to reach Rs 100bn revenues and Rs 10bn net profit by FY20
 - ❖ EPC segment to see robust growth of over 37% CAGR over FY18-20E, while maintaining operating PAT margins of 10-11% with current Order Book itself
 - ❖ BOT Asset base to grow by 17% CAGR to over Rs 230bn by FY 20E
- The industry presents strong growth opportunities over the following 4 years across project segments and our endeavor would be to ensure Order Backlog grows continuously at reasonable pace comprising a balanced mix of HAM and BoT projects. Any new wins would imply an improved growth trajectory
- * Having ready access to InvIT is unique to IRB among BoT/HAM players which increases our order intake ability without bounds, with an option to monetise capital and increase liquidity as and when required

Company Overview



IRB Group

- IRB Infrastructure Developers Limited ("IRB") incorporated in 1998, has strong in-house integrated execution capabilities
- One of the leading Infrastructure Development company in India in road and highway sector
- Group has successfully executed numerous BOT projects in roads and highways sector, including improvement of National highways and sections of Golden Quadrilateral

Focus Vertical

- Construction and development of Highway Infrastructure
 - Government contracts for rural and urban roads infrastructure projects
- Development and Operation of BOT / HAM / TOT projects
 - Develop, Operate and Maintain infrastructure assets as per the concession agreement
 - Revenue generation through fees/ tolls or annuities
 - Ownership transferred back to government after the expiration of the concession period
- Proposed real estate development alongside the Mumbai-Pune Expressway
 - We currently own certain parcels of land situated in Mouje Taje and Mouje Pimploli in District Pune
- Proposed development of Greenfield Airport Project in Sindhudurg District, Maharahstra

Credentials

- Country's first ever BOT project (Thane Bhiwandi Bypass) executed by the Group
- One of the largest BOT portfolio in the country total length of around 12,800 Lane Kms* as BOT operator.
- Holds market share of 20%* on the Golden Quadrilateral.

^{*} Inclusive of Projects transferred to InVIT

Key Competitive Advantage



IRB InvIT:

perpetual
opportunity to
recycle capital and
monetize assets

Professionally
managed
company with
qualified and
skilled employee
base

One of the largest BOT Project Portfolio in the Roads and Highways Sector

Key
Competitive
Advantage

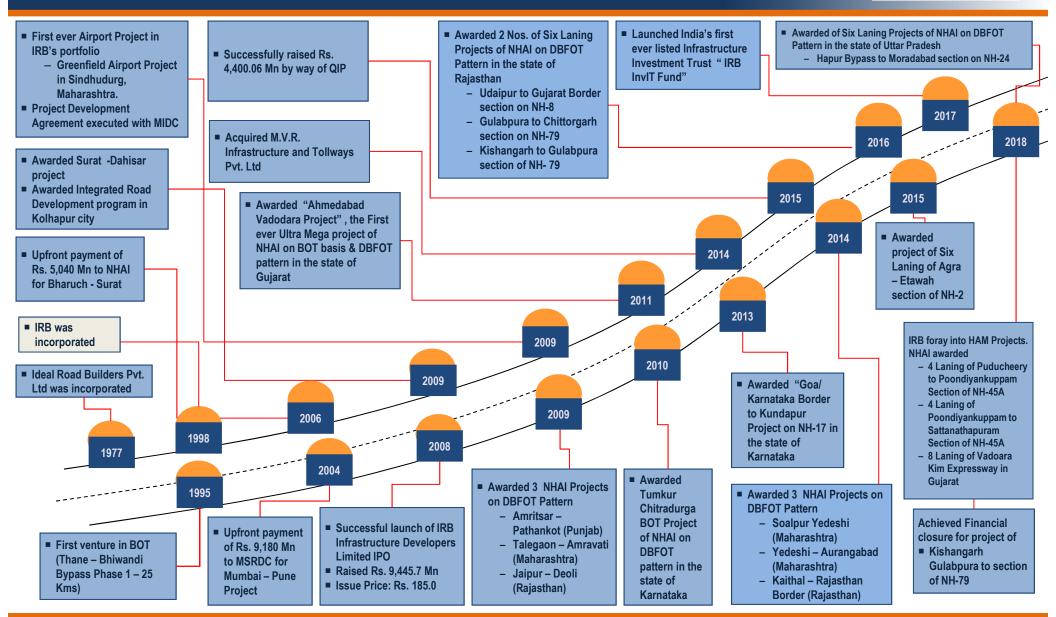
Integrated and efficient project execution capabilities

17 BOT projects out of which 11 are being tolled, and balance are under various phases of development

Strong financial track record and relationship with leading financial institutions

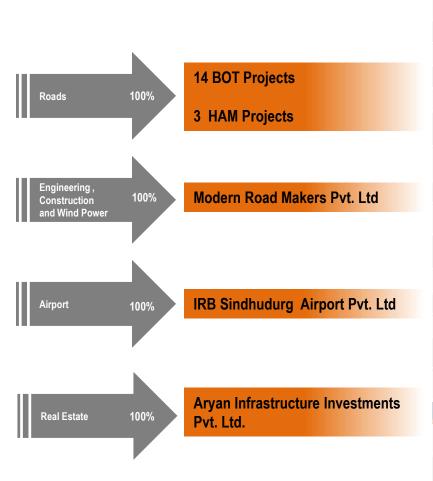
Roadmap So Far





The "IRB" Group





	IRB's BOT Road Projects			
Sr. No.	Company	Road Name	Length in Km	
1	Aryan Toll Road Pvt. Ltd.	Pune – Sholapur BOT	26.00	
2	ATR Infrastructure Pvt. Ltd.	Pune – Nashik BOT NH 50	29.81	
3	Mhaiskar Infrastructure Pvt. Ltd.	Mumbai – Pune BOT MPEW & NH4	206.00	
4	Thane Ghodbunder Toll Road Pvt. Ltd.	Thane Ghodbunder Toll Road BOT	14.90	
5	IRB Ahmedabad Vadodara Super Express Tollway Private Limited	Ahmedabad Vadodara -NH 8 & Ahmedabad Vadodara Expressway	196.00	
6	IRB Westcoast Tollway Pvt. Ltd	Goa/ Karnataka Border to Kundapur - NH- 17	190.00	
7	Solapur Yedeshi Tollway Private Limited	Solapur - Yedeshi section of NH-211	98.72	
8	Yedeshi Aurangabad Tollway Private Limited	Yedeshi Aurangabad section of NH- 211	189.09	
9	Kaithal Tollway Private Limited	Kaithal – Rajasthan Border section of NH 152/65	166.26	
10	AE Tollway Private Limited	Agra Etawah section of NH-2	124.52	
11	Udaipur Tollway Private Limited	Udaipur to Gujarat Border of NH-8	113.80	
12	CG Tollway Private Limited	Gulabpura to Chittorgarh Bypass of NH -79	124.87	
13	Kishangarh Gulabpura Tollway Pvt. Limited	Kishangarh to Gulabpura of NH-79	90.00	
14	IRB Hapur Moradabad Tollway Pvt. Limited ***	Hapur Moradabad of NH-24	99.87	
	IRB's HAM	Road Projects		
15	IRB PS Highway Private Limited ***	Poondiankuppam – Sattanathapuram on NH- 45A	56.80	
16	IRB PP Project Private Limited ***	Puducherry – Poondiankuppam on NH 45-A	38.00	
17	VK1 Expressway Private Limited ***	Padra to Vadodara Section of Vadodara Mumbai EW	23.70	

Organization Structure



Board of Directors

Mr. Virendra D. Mhaiskar

Chairman and Managing Director

Mrs. Deepali V. Mhaiskar

Executive Director

Mr. Mukesh Gupta

Joint Managing Director

Mr. Sudhir Hoshing

Joint Managing Director

Mr. Chandrashekhar S. Kaptan

Independent Director

Mr. Sunil H. Talati

Independent Director

Mr. Sandeep Shah

Independent Director

Mr. Sunil Tandon

Independent Director

Senior Management Team

Mr. Ajay P. Deshmukh

Chief Executive Officer - Infrastructure

Wg Cdr Naresh K. Taneja

President - Human Resource

and Administration

Mr. Dhananjay K. Joshi

Chief Executive Officer

Corporate Affairs, Realty & Airport

Ms. Poonam Nishal

President

Corporate Strategy

Mr. Anil D. Yadav

Group Chief Finance Officer

Mr. Rajpaul S. Sharma

Head

Contract Management

Mr. Madhay H. Kale

Head

Corporate Strategy & Planning

Mr. Mehul N. Patel

President Corporate Affair & **Group Company Secretary**

Mr. M. P. Nityanandan

Director Operations

Mr. P. D. Arora Head - O & M

Mr. Jitender K. Chauhan

Vice President - Construction (North Zone)

Mr. Nitin V. Bansode

Head - Toll Operations

Mr. Satish V. Patki

Head -Project Maintenance

Mr. L. N. Surve

Vice President - Construction (West Zone)

Organization Structure



Mr. Rajkamal R. Bajaj

Advisor to the Board

Internal Auditors

Suresh Surana & Associates LLP

Chartered Accountants

Bankers / Lenders of IRB Group

Andhra Bank

Allullia Dalik

Corporation Bank

Punjab National Bank

Bank of Baroda

Bank of Maharashtra

IIFCL

ICICI Bank Ltd

Allahabad Bank

HDFC Ltd

State Bank of India

Oriental Bank of Commerce

IFCI Ltd

Canara Bank

IDFC Bank

Union Bank of India

Indian Overseas Bank

Indian Bank

Bank of India

IDBI Bank

Yes Bank Ltd

UCO Bank

HDFC Bank Ltd

Aditya Birla Finance Ltd

Statutory Auditors

BSR & Company LLP

Chartered Accountants

Joint Statutory Auditors

Gokhale & Sathe

Chartered Accountants

Registrar and Transfer Agent

Karvy Computershare Pvt. Ltd.

Karvy Selenium Tower B, Plot 31-32,

Gachibowli Financial District, Nanakramguda,

Hyderabad - 500 032.

T: +91 40 6716 1500

F: +91 40 2300 1153

Registered Office

1102, Hiranandani Knowledge Park,

Technology Street, Powai,

Mumbai -400 076

T: 91-22-67336400

F: 91-22-67336440

Email: info@irb.co.in

Website: www.irb.co.in

Shareholding Pattern



Shareholding Pattern as On June 30, 2018

	Name	Percentage (%)
Promoter		57.20
Promoter Group		0.17
FII / EPI		20.06
DII		14.09
Others		8.48
Total		100.00

Shareholders holding more than 1% shares as on June 30, 2018

Name Percentage (%)	
Government of Singapore	4.64
Life Insurance Corporation of India	3.52
SBI Magnum Tax Gain Scheme	3.32
Aditya Birla Sun Life Trustee Pvt Ltd A/c Aditya Birla Sun Life Dividend Yield Fund	3.28
Platinum Asia Fund	1.91
Monetary Authority of Singapore	1.38

Corporate Recognition



IRB has been awarded CNBC TV 18 Essar Steel Infrastructure Excellence Award in the Highways & Flyovers category for Mumbai - Pune section of National Highways (NH-4).

This award was in recognition of the high quality work implemented on the development and maintenance of the Mumbai-Pune section of NH-4.

the biggest This was first and Infrastructure Awards concept in India. The Awards have been instituted to recognize and felicitate Infrastructure Companies for excellence and strategic initiatives in the field of construction. A rigorous evaluation program was designed to select the best and the most sustainable value creator infrastructure projects amongst categories like Highways & Flyovers, Railways, Airports, Ports, Energy & Power, Oil & Gas. Telecom and Urban Infrastructure.



For second consecutive year, IRB has been awarded CNBC TV 18
Essar Steel Infrastructure
Excellence Award in the Highways
& Flyovers category.

This award was in recognition of the high quality work implemented on the project of Six Laning of Bharuch to Surat section of NH-8.



IRB has been conferred on the prestigious 'FinanceAsia Achievement Award 2017 – Best India Deal' Award by Hong Kong based FinanceAsia, a globally renowned publication, on successfully launching and listing India's first InvIT IPO and raising ~Rs.50 Bn

Corporate Recognition





This award was won by the for company having employee friendly policies, respect for dignity employees, open communication and high of trust level between and management employees.



This award was won by IRB for being the ideal companies to work for infrastructure sector in India acknowledging its business operations, quality of its management, concern for employee wellbeing and welfare and for promoting open and transparent work culture. In all the sectors combined, IRB was also place at rank 54 in the dream companies to work for in India.



This was awarded for the free school being run by us for the superb Infrastructure, quality of education and encouragement provided for education of girl children.



ET Edge Maharashtra Achievers' Award 2018 was conferred on to Shri Virendra D. Mhaiskar. Chairman & Managing Director, IRB Infrastructure Developers Ltd., as 'The Best Infra Person of the Year' for his visionary leadership as well as valuable contribution to the Infrastructure Sector. This was the first edition of the prestigious award, which has been constituted by the Economic Times, a Times Group Publication to recognize and honour the prominent personalities from various such fields, such as business and entrepreneurship

Our CSR Initiative





We are committed to help the underprivileged sections of society and enable them to live a life of dignity. As a part of this commitment, we are contributing to the Right to Education of each and every Indian. IRB is successfully running a model IRB Primary School for the children of the village Maalion Ka Jhopra at Tonk district in Rajasthan, where we have provided free education including uniforms and books. We have also succeeded in encouraging girl children of the area for education. In a traditional and backward rural area of Rajasthan, where educating a girl child is frowned upon, IRB's school has the distinction of having more girl students (141) than boys (130) students.

We have replicated same model and have started a school in the Pathankot district of Punjab, near the Amritsar- Pathankot BOT project.

The School building was inaugurated on 27 March 2017. The school building has been constructed and classes have started for the Academic year 2017-18. Currently 140 students, belonging to BPL category of population, have joined the school. With our focus being on girl child education, preference for admission was given to girl child like done earlier in school in Rajasthan. As a result , currently we have 81 girls and 49 boys studying in the school



We also generously contributed to the Chief Minister's drought relief fund in Maharashtra.

IRB financially supports artists and sports persons.

Over the last few have years, we with come up annual calendars, based on the jury selected paintings of artists from Sir J. J. School of Arts. Mumbai. original paintings of these artists are at private sold auctions and the funds generated are used promote such talent.



