

# IL&FS Transportation Networks Limited Analyst Presentation – November 2015





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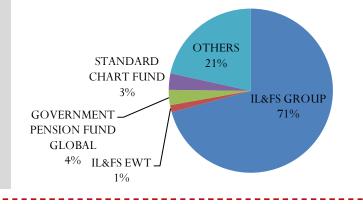
## Company Overview

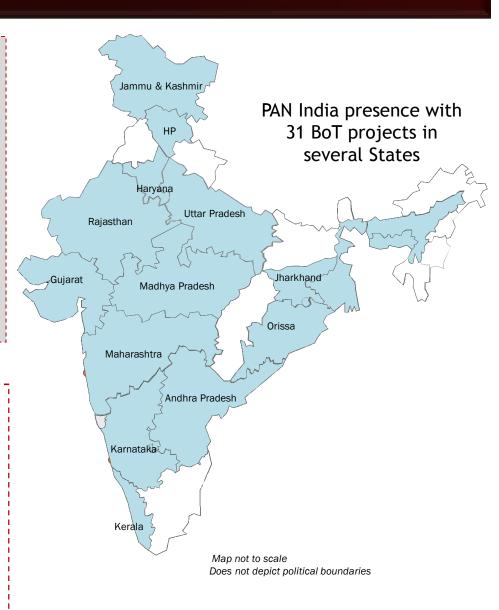
- IL&FS Transportation Networks Limited (ITNL) is a leading surface transportation infrastructure company and the largest private sector BoT road operator (in terms of lane kilometer) in India\*
- ITNL has a pan India presence with projects in several states in India
- Promoted by Infrastructure Leasing and Financial Services Limited (IL&FS) in the year 2000
- ITNL has 14,680 lane km under its road assets portfolio comprising a mix of toll
   & Annuity based projects
- Has presence in other sub sectors viz. mass rapid transport system, urban transportation infra system, car parking and border check post systems
- ITNL's International operations are primarily in the road segment and spread across Spain, Portugal, Latin America, UAE and China

\* ICRA Report



(September 23, 2015)







### **Key Competitive Strengths**



Market Leadership in the surface transportation infrastructure sector backed by expansion into new subsectors

- With around 14,680 lane kms spread over 31 projects in our road assets portfolio
- Operational portfolio of 9,439 lane kms of highways from 20 projects
- Forays into other surface transportation sub-sectors like metro rail, City Bus Services & border check-post



Strong Parentage of IL&FS & Experienced Management Team

- IL&FS brand and expertise in finance & other infrastructure areas with track record of over 25 years
- Experience in working with various Central & State Government and other Authorities
- Experienced management team with operational expertise of over 20 Years



Partnerships and Bilateral contracts with State Governments

State Highway Concessions in joint venture with various State Governments



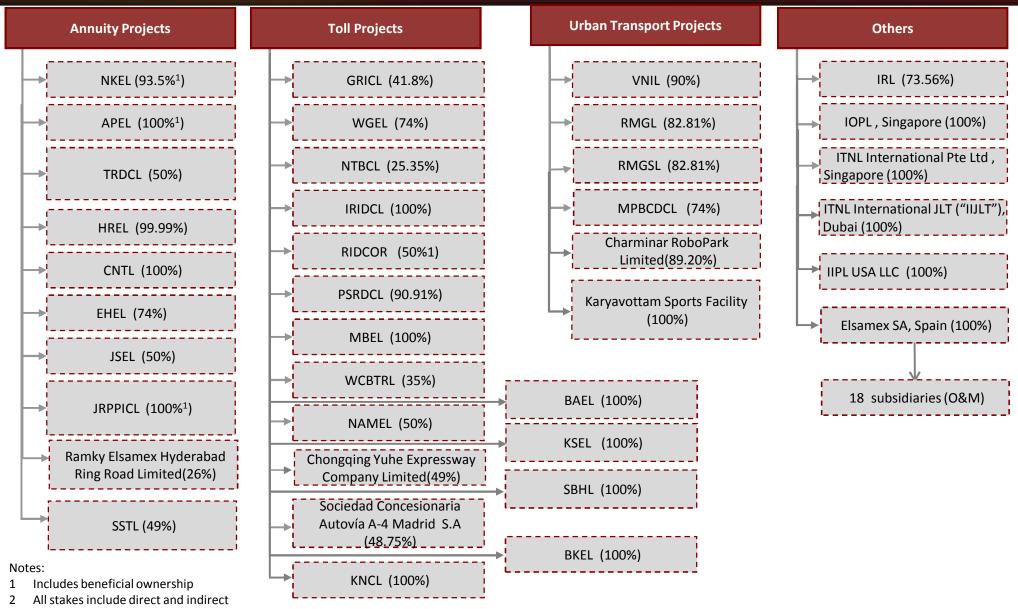
Diversified and de-risked road project portfolio with projects in different stages of Development, Construction, Operation & Maintenance

- Pan India presence with a diverse mix of annuity and toll concessions
- Presence in Europe, Latin America through Elsamex SA
- Acquired Operational road project in China



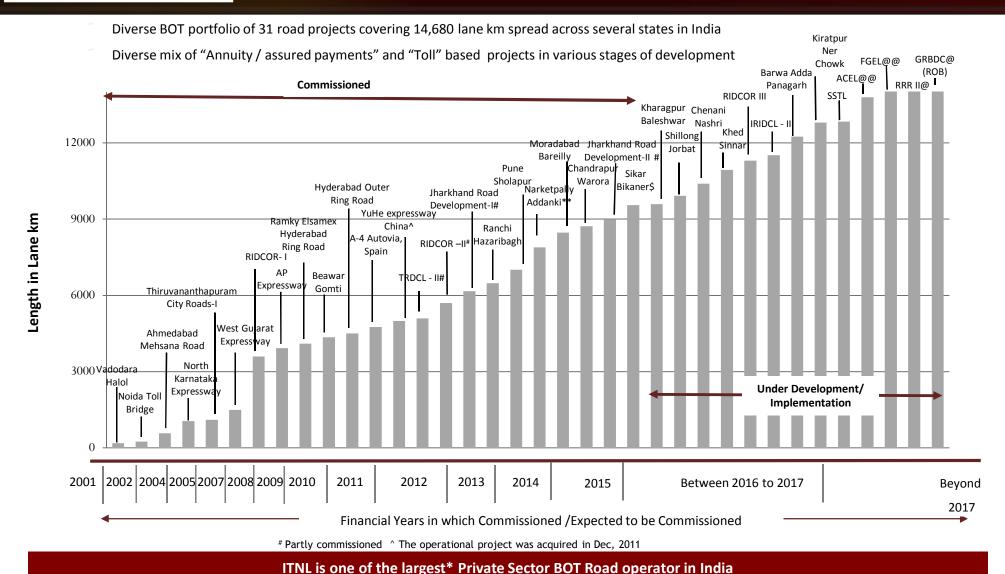
ownerships (as of September 30, 2015) Kindly refer glossary for acronym details

### Segment Overview





#### Portfolio: Road Projects



As per ICRA Report - Aug 2015; \*\* Received Provisional Completion Certificate as on January 02, 2014 @Appointed date / Financial closure yet to be finalised.
 @@ SPV formation / Appointed Date / Financial closure pending \$ Have received PCC as on October 10, 2015



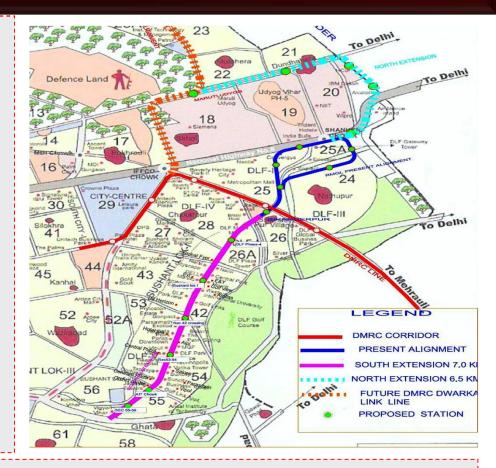
#### Portfolio: Metro Rail & Border Check Post

#### **Gurgaon MetroRail Link:**

- Awarded by Haryana Urban Development Authority (HUDA) through Concession Agreement dated December 09, 2009
- Metro link from Delhi metro Sikanderpur station to NH-8 in Gurgaon – around 4.9 km
- Concession period of 99 years
- Started Commercial Operations on 14<sup>th</sup> November 2013

#### Rapid MetroRail Project (South Extension):

- Metro link from Rapid Metro Sikanderpur station to Sector 56 in Gurgaon along the Golf Course road
- Around 7 km long link within Gurgaon CBD
- ITNL stake in the project ~85%
- Concession Agreement was signed on January 03, 2013, for a period of 98 years including initial construction period of two and half years.



#### MP Border Check Post Project - awarded by Madhya Pradesh Road Development Corporation Limited

- ITNL stake 74%, 24 border check-post in MP to be developed and 2 central control facilities
- Revenue sources entry fee from commercial vehicles, parking fee, loading/unloading etc.
- Similar to toll road concessions in the revenue collection format
- Concession period of 4,566 days including initial construction period of 730 days
- 19 Check post & 2 central control facilities are currently operational.



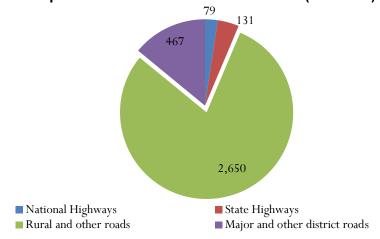
## **Road Sector Opportunity**

#### ~17,155 km of awards pending under NHDP - to be substantially executed under PPP

Program	To be awarded (in Km)
NHDP-III	2,494
NHDP-IV	7,410
NHDP-V	2,819
SARDP-NE	278
Total	13,001

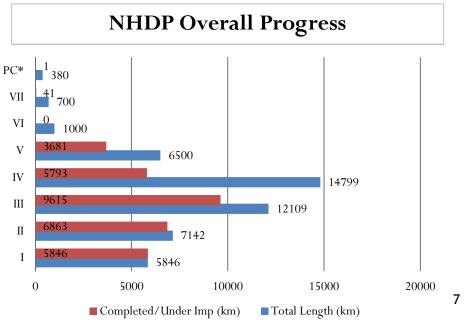
Source: www.nhai.org accessed on July 31, 2015

#### Composition of the Indian Road Sector - ('000 kms)



Footnote: Data given in point 2 is from 13th Finance Commission

- India's road network increased to 4.2 million km from 3.3 million km
- The 13<sup>th</sup> Finance Commission has decided to provide a central grant of INR 199.30 billion over the period 2011 -15 for development of state roads across the country. This is in addition to the normal expenditure that is undertaken
- National highways, which comprise 2% of the total network, carry 40% of the traffic; are overloaded at many places or corridors
- Only ~24% of national highways are four-laned



<sup>\*</sup> Port Connectivity



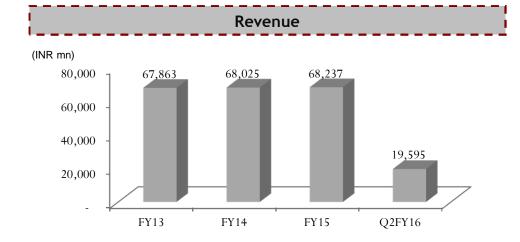
## Project Pipeline

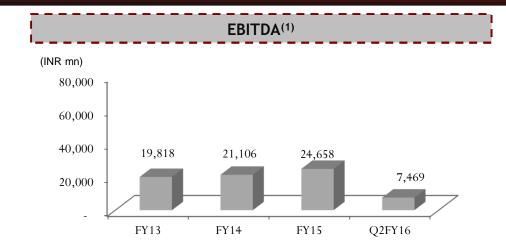
As on Sept 30, 2015

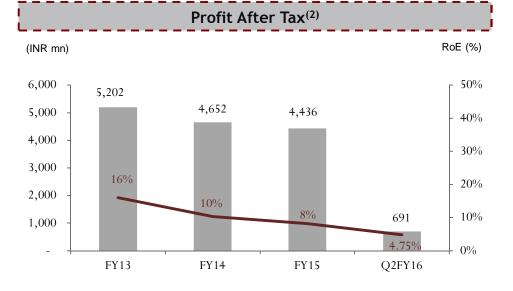
BID PIPELINE							
	RFP	Stage (Post Qua	lification)	RFQ S	Stage (Pre Qualif	ication)	
	Projects	Length (km)	Cost (INR Mn)	Projects	Length (km)	Cost (INR Mn)	
NHAI	3	364	31,702	5	447	67,480	
States	2	106	2,793	13	685	48,213	
MORTH	-	-	-	-	-	-	
Total	5	470	34,495	18	1,132	1,15,693	

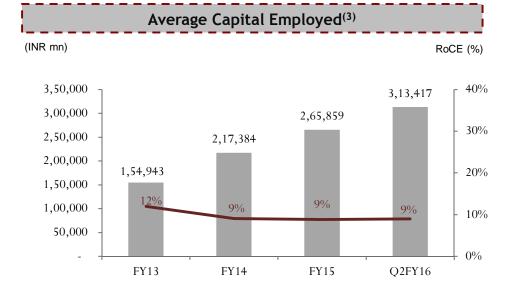


### Financial Parameters (Consolidated)





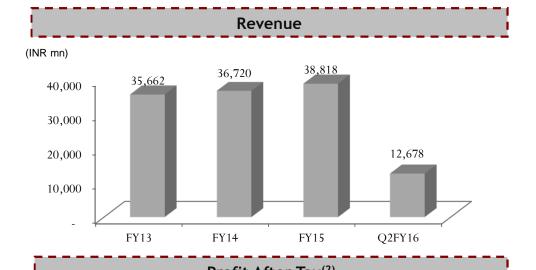


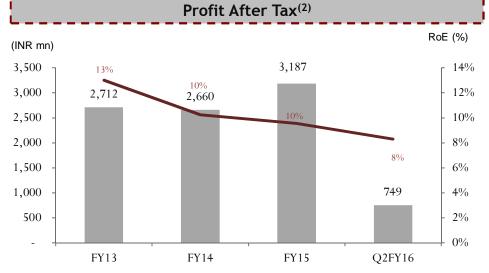


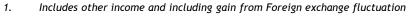
- 1. Includes other income and includes gain from Foreign exchange fluctuation
- 2. RoE based on average equity;
- 3. RoCE based on average capital employed;



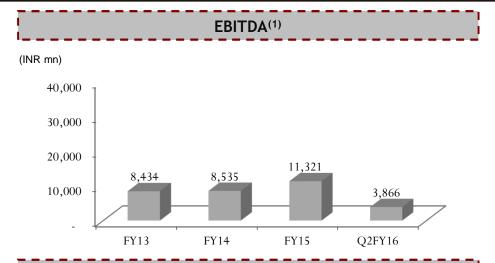
### Financial Parameters (Standalone)

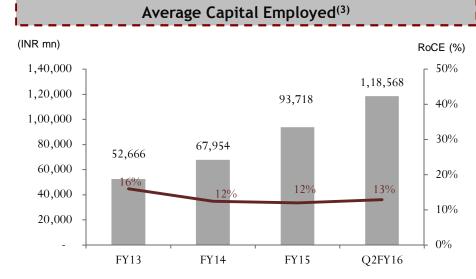






- 2. RoE based on average equity;
- RoCE based on average capital employed;







### **Profit & Loss Accounts Highlights**

(All figures in INR million)

Key Parameters	C	onsolidated		Standalone		
Rey Farailleters	HYFY16	HYFY15	% Change	HYFY16	HYFY15	% Change
Revenue	35,162	30,657	15%	20,766	17,176	21%
Other Income	1809	1551	17%	2629	1428	
EBITDA	13,704	13,348	3%	6,748	7,196	-6%
EBITDA Margin	37%	41%		29%	39%	
Interest*	11,445	9,464	21%	5,084	3,301	54%
Depreciation	1,171	908	29%	73	28	164%
Profit Before Tax	1,087	2,976	-63.46%	1,590	3,868	-59%
PAT after minority interest	720	2,367	-70%	1,107	3,003	-63%

<sup>\*</sup>In consolidated results, as per the relevant accounting policy, annuity projects are treated as financial assets and shown as non current receivable in the balance sheet. Hence interest during construction on annuity projects is charged to P&L unlike for toll projects where it is capitalized

**Consolidated Results:** EBITDA margins cannot be compared as they include revenue from one time stake sale of GRICL in the previous year. On an absolute basis EBITDA has increased by 2.66% to INR 13,704 million. PAT is lower on account of increased depreciation and interest due to more operating projects namely PSRDCL, NAMEL and MPBCDCL

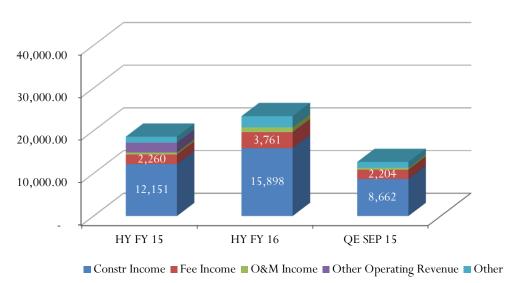
**Standalone Results:** Standalone EBITDA margins are not comparable due to the one-time revenue from GRICL stake sale in the corresponding period last year. In addition, we have commenced overlay activities in APEL and NKEL during the current financial year



### Standalone Revenue & Expenses

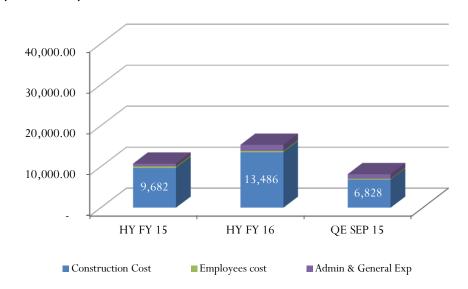


#### (in INR million)



#### **Expenses**



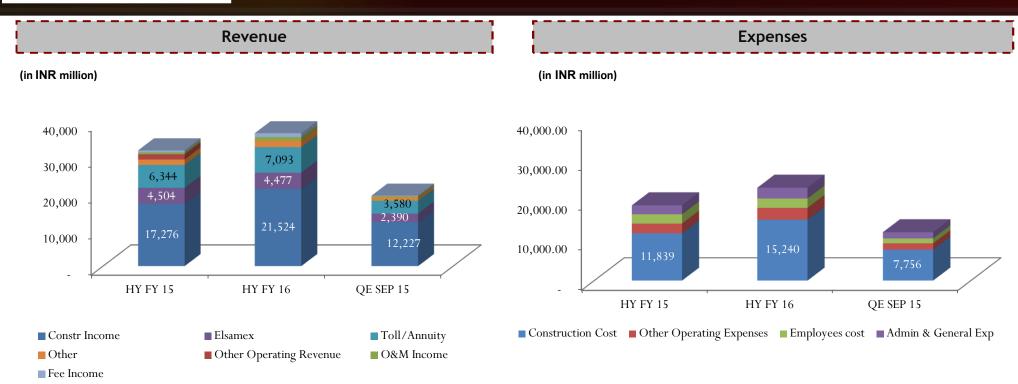


- During HYFY16, Income from operations has increased by 21% compared to the corresponding period last year. Operating income during the quarter has increased by 45.14% and 19.26% on a YoY basis and QoQ basis respectively
- Construction Income for HYFY16 has increased by 31% with construction picking up in BAEL, KSEL, RMGSL and CNTL among others
- O&M Income has increased on account of commencing O&M activities on MBEL
- Other Income has increased due to higher interest on loans/FD and dividends received from various subsidiaries

- In the current half year, the overall EBITDA margins decreased on account of one-time operating revenue due to GRICL stake sale reflecting in HYFY15. On an absolute basis, EBITDA is 6,748 million
- Other expenses for the quarter and half year ended September 30, 2015 includes provision made for doubtful loans of INR 473 million and provision for doubtful receivables of INR 242.6 million
- During the quarter, EBITDA margin was at 30% compared to 27% in the last quarter on account of an increase in fee income and construction income



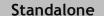
### Consolidated Revenue & Expenses



- During HYFY15, revenues from operation has increased by 15% mainly on account of an increase in construction income (25%), toll/annuity income (12%), fee income (104%) and O&M income (76%)
- During the current half year, fee income has increased by 103.67%. This is on account of fees booked for ACEL, FSEL, KNCEL and GRBDCL among others
- Construction income for the quarter and half year ended September 30, 2015 includes an amount of INR 1356 million on account of compensation claims
- "In the current half year, the overall EBITDA margins decreased on account of one time GRICL revenue and increased O&M cost. On an absolute basis, EBITDA increased by 356 million as compared to first half of FY15 to INR 13,704 million
- During the quarter and half year, EBITDA margin were at 38% and 37% respectively
- We have received a provisional completion certificate for SBHL as on October 10, 2015 and have applied for Completion certificate for JSEL.
- We have received COD for 3 additional check posts this quarter. We now have 19 operational check posts in MPBCDCL



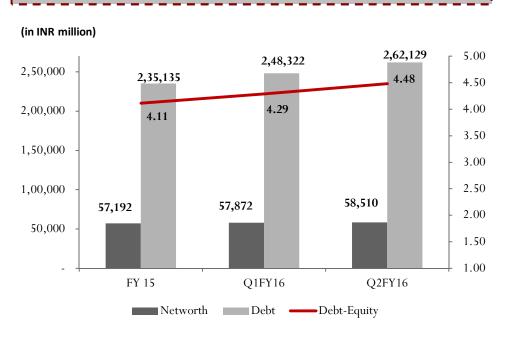
### **Debt Equity Analysis**



#### (in INR million) 5.00 2,50,000 4.50 4.00 2,00,000 3.50 1,50,000 3.00 2.32 2.24 2.50 2.08 1,00,000 84,305 80,518 2.00 74,391 1.50 50,000 35,795 35,912 36,402 1.00 0.50 FY 15 O1FY16 O2FY16 Networth Debt — Debt-Equity

- The Debt Equity at the standalone level has increased from 2.24 times in Q1FY16 to 2.32 times
- The standalone debt is mostly unsecured debt for on-lending to SPVs as sub-debt or for equity infusion into projects against cash accruals expected from them

#### Consolidated



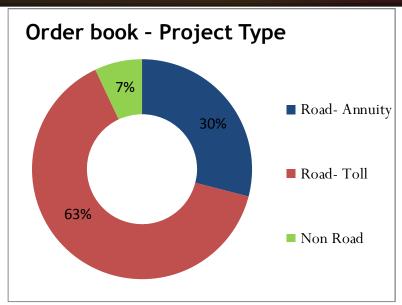
- Total debt at the consolidated level has increased by ~5% quarter on quarter which is primarily on account of drawdown of already sanctioned debt on projects under construction
- Debt Equity for the current quarter is 4.48x as compared to 4.29x last quarter

Incremental Equity Commitment for existing projects. is INR 4,950 million
Total Investments made till 30-Sept-15 (including advance against equity) is INR 52,178 million
We have successfully closed our Rights Issue offering and raised INR 7401.60 million.

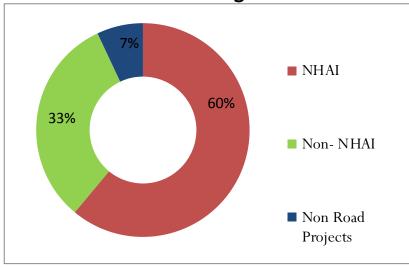
<sup>\*</sup> This excludes 4 newly acquired projects; \*\* The Issue closed on October 29, 2015 and is not reflected in Q2FY16 results



## ITNL's Order Book: Composition & Spread

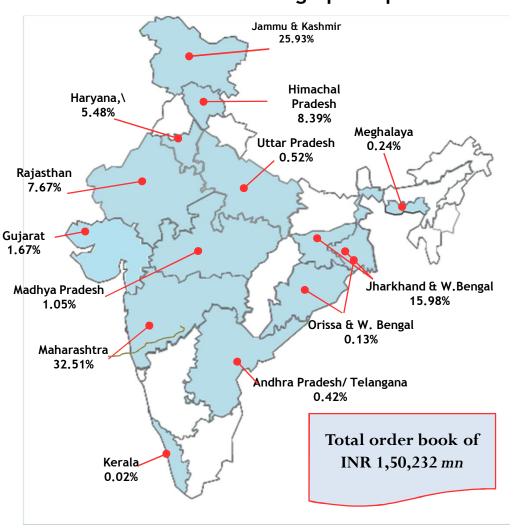


#### Order book - Sourcing



#### Order book details as of Sept 30, 2015: Order Book includes recently awarded projects

#### Order book - Geographic Spread





## Revenue Collection on Operational Road Projects

		(All figures in INR million)		
Toll Projects under Operation	In Q3 FY 15	In Q4 FY 15	In Q1 FY 16	In Q2 FY 16
Ahmedabad Mehsana Road (Gujarat)	2.15	2.26	2.26	2.26
Vadodra Halol Road (Gujarat)	1.11	1.10	1.14	1.14
Noida Toll Bridge (UP)	2.78	3.04	3.03	3.04
Mega Highways – Rajasthan	5.31	5.07	5.17	5.20
Mega Highways – Rajasthan II	1.70	1.76	1.75	1.80
Rajkot to Jetpur – Gondal (Gujarat)	1.55	1.51	1.48	1.29
Beawer Gomti (Rajasthan)	0.63	0.67	0.67	0.68
Yu He Expressway	12.90	13.38	13.05	13.68
A4 Autovia (Spain)	3.41	2.44	3.18	3.18
Baleshwar Kharagpur**	1.22	1.46	1.49	1.52
Pune Solapur	1.93	2.05	2.16	2.09
NAMEL	3.64	3.97	3.82	3.67
Barwa Adda**	1.31	1.37	1.63	1.51
Moradabad Bareilly		4.20	4.31	3.82***
Warora Chandrapur		1.06	1.08	1.08

Operational Annuity Projects	Annuity receivable Per Annum	Accrued in Q2FY16
Maharashtra Border to Belgaum (Karnataka)	1,010	253
Thirvananthapuram City Roads (Ph-I) (Kerala)	118	91
Kotakatta to Kurnool (Andhra Pradesh)	1,130	283
East Hyderabad Expressway Limited	667	167
Hazaribaugh Ranchi Expressway Limited	1,282	320
Jharkhand Road Project Implementation Company LTD	2,951	883



## **BOT Toll Revenue Growth**

#### **INR** in million

Sr.No	Name of the Project	Toll Revenue start date	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15
1	Ahmedabad Mehsana Road (Gujarat)	Feb-03	660	747	850	1,037	1,067	1075	1197
2	Vadodra Halol Road (Gujarat)	Oct-00				,	,		
3	Noida Toll Bridge (UP)	Feb-01	659	706	696	774	888	994	1035
4	Mega Highways - Rajasthan (Ph - I)	Mar-08	546	826	1,063	1,548	1,656	1838	1886
5	Mega Highways - Rajasthan (Ph - II)	Oct-11	NA	NA	NA	86	406	526	603
6	Rajkot to Jetpur - Gondal (Gujarat)	May-08	225	312	337	380	457	476	531
7	Beawer Gomti (Rajasthan)	Aug-10	NA	NA	94	168	176	208	234
8	Baleshwar Kharagpur							427	465
9	Pune Solapur							370	709
10	NAMEL							94	1446
11	Barwa Adda								452
12	Moradabad Bareilly								383
13	Warora Chandrapur								99
	Total		2,090	2,591	3,040	3,907	4,650	6,010	8,557

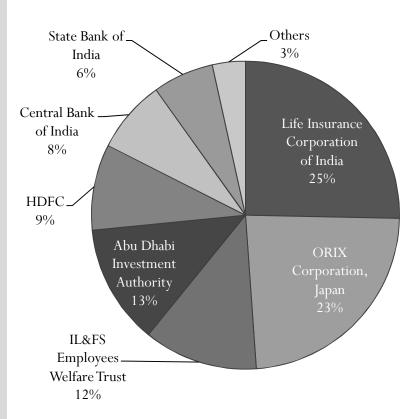


## IL&FS - Strong Parentage

#### **IL&FS Overview**

- Incorporated in 1987 as a JV between the Central Bank of India (CBI),
   Housing Development Finance Corporation Limited (HDFC) and Unit Trust of India (UTI) to commercialize infrastructure projects and work with public & private sector project sponsors
  - Offers a full range of financial, project development and management services including investment banking, project financing, project development, management and implementation, asset management, corporate advisory and back office services through Group companies
  - Identifies need-driven projects including roads, bridges, power, ports,
     water supply, area development which can be commercially viable and
     works on structural / financial solutions to enhance project viability
- Has expertise across diverse sectors such as transportation, area development, cluster development, finance, power, ports, water and waste management, urban infrastructure, environment, education and tourism
  - Track record of promoting and financing public infrastructure projects in India for over 25 years
- Strategic relations with Governments of 17 states across India and ongoing relationships with various departments of the Central Government
  - Benefits to ITNL in negotiating bilateral contracts with state and central government entities when such bodies are seeking customized proposals

## Our Parent Shareholding IL&FS Shareholding





## **Experienced Board of Directors**

#### **Independent Directors**

Name	Designation / Background
Mr Deepak Dasgupta	Chairman; Former Chairman, NHAI
Mr RC Sinha	Former Vice Chairman & MD,  Maharashtra Airport Development  Company Limited
Mr HP Jamdar	Former Principal Secretary, Government of Gujarat
Mr Deepak Satwalekar	Former Managing Director, HDFC
Ms Neeru Singh	Former Indian Administrative Officer

#### **Non-Independent Directors**

Name	Designation
Mr Ravi Parthasarthy	Chairman, IL&FS
Mr Hari Sankaran	Vice Chairman and MD, IL&FS
Mr Arun K Saha	Joint Managing Director & CEO, IL&FS
Mr Vibhav Kapoor	Group Chief Investment Officer, IL&FS
Mr Pradeep Puri	Former Indian Administrative Officer
Mr K Ramchand	Managing Director
Mr Mukund Sapre	Executive Director



S C Mittal

Chief Executive

Krishna Ghaq

**VP & Company Secretary** 

### **Key Managerial Personnel**

#### K. Ramchand He has over 32 years of experience in urban and transport infrastructure development sector **Managing Director** Mukund Sapre He has over 28 years of experience in the industry **Executive Director** Harish Mathur Has over 33 years of experience in various road construction projects **Technical Director** He has over 37 years of experience in accounting and finance. Responsible for Financial and Accounting George Cherian Chief Financial Officer matters, Statutory Compliances and Financial Planning Dilip Bhatia He has over 24 years of experience in Finance, Operations, investor relations and Business development. Chief Financial Officer Will take over as CFO on January 01, 2016 (Designate)

He has over 30 years of experience in the industry. He is the compliance officer, legal adviser, Company

He has over 30 years of experience in the industry

Secretary and Head – Investor Relations

# Road Projects



Name of Project	North Karnataka Expressway Limited (NKEL)	West Gujarat Expressway Limited (WGEL)	Noida Toll Bridge (NTBCL)	Vadodara Halol Toll Road (GRICL)	Ahmedabad - Mehsana Road (GRICL)
Authority	NHAI	NHAI	NOIDA	Govt. of Gujarat	Govt. of Gujarat
State	Karnataka	Gujarat	Delhi & Noida	Gujarat	Gujarat
Concession Type	Annuity	Toll	Toll	Toll	Toll
Project (Lane Km)	472	389	60	522	2.80
Project Cost (Rs Mn)	5995	2758	5888	46	63
Debt Outstanding as at Sept 30, 2015 (Rs. Mn) (Long Term)	1591	1538	222	1765	
GRANT (Rs. Mn)	-	180	-		-
Date of Commencement of Commercial Operation	July 19, 2004	March 17, 2008	Feb 07, 2001	Oct 24, 2000	Feb 20, 2003
Concession Period	17.5 years	20 Years	30 yrs (extendable)	30 yrs (extendable)	30 yrs (extendable)
Description	4 laning of the section of the Belgaum to Maharashtra Border on BOT (Annuity) basis	Widening / Improvement of the Rajkot – Jeptur - Gondal Section from 2 lane to 4 lane; on National Highway No. 8 B in state of Gujarat	Development of a toll bridge and approach roads connecting Delhi to NOIDA on BOT basis	Development of Vadodara Halol road SH 87 with service road in the state of Gujarat on BOOT Basis	Development of Ahmedabad Mehsana Road (SH-41 and 133) in the state of Gujarat on BOOT Basis
					21



Name of Project	Andhra Pradesh Expressway (APEL)	Thiruvananthapuram City Roads (Phase I & II) (TRDCL)	Narketpally - Addanki (NAMEL)	Mega Highways Project Rajasthan (RIDCOR) Phase I & II
Authority	NHAI	KRFB	Govt. of Andhra Pradesh	Govt. of Rajasthan
State	Andhra Pradesh	Kerala	Andhra Pradesh	Rajasthan
Concession Type	Annuity	Annuity	Toll	Toll
Project (Lane Km)	328	119.47	888	2705
Project Cost (Rs Mn)	8629	3600 (Total TRDCL Cost)	19100	22612
Debt Outstanding as at Sept 30, 2015 (Rs. Mn) (Long Term )	4928	1315 (Total TRDCL Debt)	10072	22807
GRANT (Rs. Mn)	-	-	4670	2150 (Interest free loan from GOR)
Date of Commencement of Commercial Operation	Sept 30, 2009	Phase I - Nov 15, 2006 Phase II - Feb 22. 2012	Provisional Completion Certificate – 2 Jan 2014	Various Dates
Concession Period	20 years	17.5 Years	24 years	32 Years
Description	Kotakatta Bypass to Kurnool on NH-7 in the state of Andhra Pradesh under North South Corridor on BOT (Annuity) Basis	Thiruvananthapuram City Roads Improvement Project	4-Laning of Narketpally – Addanki – Medarametla Road (SH-2) in Andhra Pradesh on DBFOT (Toll) basis	Improvement of following project road stretches - Phalodi to Ramji ki Gol, Hanumangarh to Kishangarh, Alwar to Sikandra, Lalsot to Kota and Baran to Jhalawar of Phase I & Alwar to Bhiwadi Arjunsar to Pallu Hanumangarh to Sangaria Jhalawar to Jhalawar Road Khushkheda to Kasola Chowk of phase II
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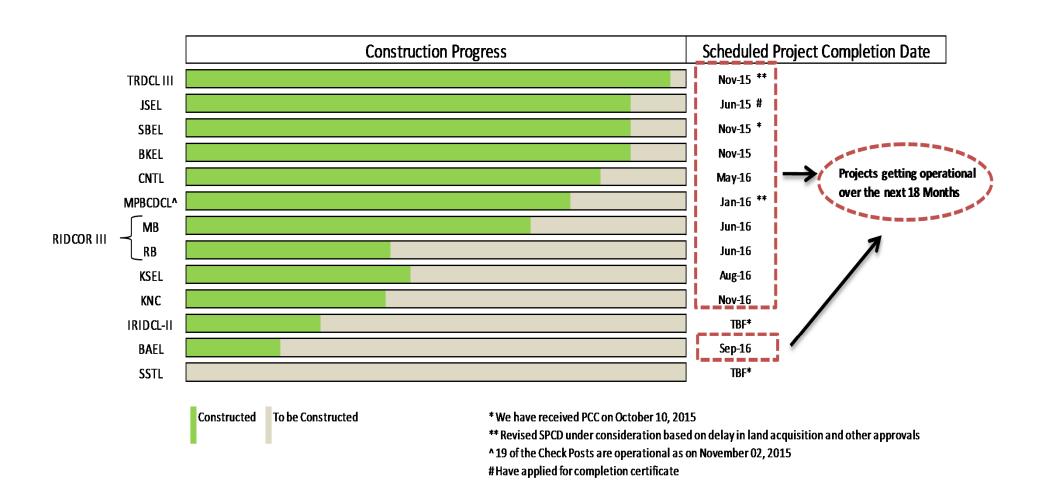
Name of Project	East Hyderabad Expressway Ltd (EHEL)	Jharkhand Accelerated Road Development Programme (JRPICL)	Hazaribagh Ranchi Expressway Limited (HREL)	Pune Sholapur Road Development Company Limited (PSRDCL)
Authority	HUDA	GOJ	NHAI	NHAI
State	Andhra Pradesh	Jharkhand	Jharkhand	Maharashtra
Concession Type	Annuity	Annuity	Annuity	Toll
Project (Lane Km)	173	664	319	571
Project Cost (Rs Mn)	4720	25531	11316	19632
Debt Outstanding as at Sept 30, 2015 (Rs. Mn) (Long Term )	2376	20369	6371	10638
GRANT (Rs. Mn)	777	-	-	2850
Date of Commencement of Commercial Operation	March-2011	RRR- 21 September, 2012 RPR I – 12 October, 2012 RPR II- April 2014 AdityaPur Kandra – 31 Jan 2013 CKC – 31 March 2015	Aug- 2010	Aug 23, 2013
Concession Period	15 Years	RRR- 17.5 Year RPR I – 17.5 Year RPR II – 17.5 Year AdityaPur Kandra –15.75 Year CKC – 17.5 Year	18 Years	20 Years
Description	8 – Laning Outer Ring Road in Hyderabad from Pedda Amberpet to Bongulur on BOT (Annuity) basis	Improvement works of Jharkhand Roads - Ranchi Ring Road - Ranchi Patratu -Four Laning of Adityapur-Kandra -Improvement works of Patratu to Ramgarh Road - Two lanning of Chaibasa Kandra Chowka	4 laning of Hazaribagh – Ranchi Section Of NH-33 in State Of Jharkhand On BOT (Annuity) Basis	4 laning of Pune - Sholapur Section of NH-9 from in the state of Maharashtra under NHDP phase III on DBFOT basis



Name of Project	Beawar Gomti Road (IRIDCL)	Moradabad to Bareilly (MBEL)	Chandrapur Warora (WCBTRL)	Sikar Bikaner
Authority	Department of Road Transportation and Highways, GOI	NHAI	PWD, Maharashtra	PWD, Rajasthan
State	Rajasthan	Uttar Pradesh	Maharashtra	Rajasthan
Concession Type	Toll	Toll	Toll	Toll
Project (Lane Km)	248	522	275	540
Project Cost (Rs Mn)	3509	30659	6886	9013
Debt Outstanding as at Sept 30, 2015 (Rs. Mn) (Long Term )	3351 (For IRIDCL I & II)	17461	3360	3950
GRANT (Rs. Mn)	390	4433	1763	2473
Date of Commencement of Commercial Operation	Oct-2009	Jan - 2015	Dec - 2014	Oct 2015
Concession Period	30 Years	25 years	30 years	25 years
Description	Widening of 2-lane road to 2-lane + Paved Shoulder in Beawar – Gomti Section of NH- 8 in the State of Rajasthan on DBFOT (Toll) Basis	4 Laning Of Moradabad Bareilly Section in Uttar Pradesh	4 Laning of Warora Chandrapur Ballarpur Bamni road in Maharashtra on DBFOT basis	Development and Operation of Two laning of Sikar Bikaner Section in Rajasthan
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### Status – Project under Construction



**Indicates Physical Progress** 



## **Project Under Construction**

Name of Project	Thiruvananthapuram City Roads (Phase II & III) (TRDCL)	Beawer Gomti (Additional)	Chennani - Nashri (CNTL)
Authority	KRFB	MoRTH	NHAI
State	Kerala	Rajasthan	Jammu & Kashmir
ВОТ Туре	Annuity	Toll	Annuity
Project (Lane Km)	39	217	38
Project Cost (Rs Mn)	Included in TRDCL Cost Above	13871	37200
Debt Outstanding as at Sept 30, 2015 (Rs. Mn) (Long Term )	Included in TRDCL Loan Above	Included in IRIDCL loan above	29231
GRANT (Rs. Mn)	1190 (Award)	390	-
Appointed Date	Jun -09	Financial closure pending	May - 11
Expected Construction Completion Date	Nov 2015	-	May-2016
Concession Period	15 years after completion of each phase	30 Years	20 years
Description	Thiruvananthapuram City Roads Improvement Project	Four laning of existing two lane section on the Beawar Gomti section of National Highway No.8 in Rajasthan	4 Lanning of Chenani to Nashri section of NH-1A including 9 Km long tunnel on DBFOT (Annuity) basis in Jammu and Kashmir
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## **Project Under Construction**

Name of Project	Jorabat Shillong (JSEL)	Baleshwar Kharagpur Road (BKEL)	Kiratpur Ner Chowk (KNEL)
Authority	NHAI	NHAI	NHAI
State	Assam & Meghalaya	West Bengal & Orissa	Himachal Pradesh
BOT Type	Annuity	Toll	Toll
Project (Lane Km)	262	477	327
Project Cost (Rs Mn)	8240	6600	22910
Debt Outstanding as at Sept 30, 2015 (Rs. Mn) (Long Term )	7400	4513	7641
GRANT (Rs. Mn)	-	350 (Premium)	1345.7
Appointed Date	Jan - 11	Jan – 2013	Nov-2013
Expected Construction Completion Date	Applied for COD (June 2015)	Nov – 2015	Nov-2016
Concession Period	20 years	24 Years	28
Description	4 Laning of Jorabat-Shillong (Barapani) section of NH-40 in Assam & Meghalaya on a DBFOT (Annuity) basis	Construction of New Structures & Repair of existing Four Lane NH from Kharagpur to Baleshwar (NH-60) in Orissa and West Bengal on DBFOT (Toll) Basis	Four laning of Kiratpur-Ner Chowk section of NH 21 in Himachal Pradesh on BOT (Toll)



## **Project Under Construction**

Name of Project	Barwa Adda Panagarh	Khed Sinnar	Mega Highways Project, Rajasthan (RIDCOR) III
Authority	NHAI	NHAI	Govt. of Rajasthan
State	Jharkhand & West Bengal	Maharashtra	Rajasthan
BOT Type	Toll	Toll	Toll
Project (Lane Km)	727	557	366
Project Cost (Rs Mn)	24522	20153	4493
Debt Outstanding as at Sept 30, 2015 (Rs. Mn) (Long Term )	1835	481	2749
GRANT (Rs. Mn)	420 (Premium)	2966	1610 (Interest Free Loan from GOR)
Appointed Date	April-2014	Feb-2014	Jan -2012
Expected Construction Completion Date	Sep-2016	Aug 2016	June- 2016
Concession Period	20 Years	20	32
Description	Six-Laning of Barwa-Adda-Panagarh Section of NH-2 including Panagarh Bypass in the States of Jharkhand and West Bengal.	Four-Laning of Khed -Sinnar Section of NH-50 from 42.000 km to 177.000 km in the State of Maharashtra under NHDP Phase IV B on DBFOT Basis	Improvement of following project road stretches aggregating 303.50 km - Mathura (UP border) to Bhadoti and Rawatsar to Bhadra on BOT (Toll) Basis
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## **Project Development**

Name of Project	Srinagar Sonmarg Tunnelway Limited	·GRICL Rail Bridge Development Company Ltd. (GRBDCL)	Fagne – Gujarat / Maharashtra Border	Amravati – Chikhli	RRR Section 2
Authority	BRO	Government of Gujarat	NHAI	NHAI	GoJ
State	Jammu & Kashmir	Gujarat	Maharashtra	Maharashtra	Jharkhand
BOT Type	Annuity	Annuity	Toll	Toll	Annuity
Project (Lane Km)	34	26	698	963	141
Project Cost (Rs Mn)	32890	2509	18857	22882	5876
Debt Outstanding as at Sept 30, 2015 (Rs. Mn) (Long Term)	-	Financial Close yet to be achieved	Financial Close yet to be achieved	Financial Close yet to be achieved	Financial Close yet to be achieved
GRANT (Rs. Mn)	-	Nil	2451	1831	Nil
Appointed Date	-	-	-	-	-
Expected Construction Completion Date	-	-	-	-	-
Concession Period	20	17.5	19	19	17.5
Description	Construction, Operation and Maintenance of Z-Morh including approaches tunnel on National Highway No. 1 (Srinagar Sonmarg Gumri Road) in the State of J&K	Development of ROBs in Lieu of Level Crossings Having TVU>100000 in State of Gujarat on Cost Sharing Basis Through Concession on BOT Annuity Basis	Four-laning of Fagne – Gujarat / Maharashtra Border (Package - III) section of NH-6 in the State of Maharashtra from kilometer 510.000 to kilometer 650.794	Four-laning of Amravati - Chikhli (Package - I) section of NH-6 in the State of Maharashtra from Kilometer 166.000 to Kilometer 360.000.	Six laning of Ranchi Ring Road, Section VII from Kathitanr to Karma comprising of 23.575 Kms.
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Acronym	Full Form
IL&FS	Infrastructure Leasing and Financial Services
ITNL	IL&FSTransportation Networks Limited
SPV	Special Purpose Vehicle
BOT	Build Operate Transfer
HUDA	Haryana Urban Development Authority
COD	Commercial Operation Date
NHDP	National Highway Development Plan
SARDP	Special Accelerated Development Programme
RFP	Request for Proposal
RFQ	Request for Qualification
NHAI	National Highway Authority of India
MoRTH	Ministry of Road Transport and Highways
PSRDCL	Pune Sholapur Road Development Company Limited
MBEL	Moradabad Bareilly Expressway Limited
NAMEL	Narketpally Addanki Medermetala Expressway Limited
JSEL	Jorabat Shillong Expressway Limited
RMGL	Rapid MetroRail Gurgaon Limited
RMGSL	Rapid MetroRail Gurgaon South Limited





Acronym	Full Form
JARDP/JRPICL	Jharkhand Accelerated Road Development Programme / Jharkhand Road Projects Implementation Company Limited
RPR II (Part of JRPICL I)	Patratu Dam – Ramgarh Road
CKC (Part of JRPICL II)	Chaibasa Kandra Chowka Road
CNTL	Chenani Nashri Tunnelway Limited
WCBTRL	Warora Chandrapur Ballarpur Toll Road Limited
TRDCL	Thiruvananthapuram Road Development Company Limited
MPBCDCL	Madhya Pradesh Border Checkpost Development Company Limited
RIDCOR	Road Infrastructure Development Company of Rajasthan Limited
JU (Part of RIDCOR II)	Jhalawar to Ujjain
RB / MB (Part of RIDCOR III)	Rawatsar — Nohar — Bhadra Road / Mathura (UP Border) — Bhadoti Road
BKEL	Baleshwar Kharagpur Expressway Limited
SBHL	Sikar Bikaner Highway Limited
KNC	Kiratpur Ner Chowk Expressway Limited
BAEL	Barwa Adda Expressway Limited
KSEL	Khed Sinnar Expressway Limited
K-SHIP	Karanatka State Highway Improvement Project
EBITDA	Earning Before Interest, Tax, Depreciation & Amortization



Acronym	Full Form
NKEL	North Karnataka Expressway Limited
APEL	Andhra Pradesh Expressway Limited
HREL	Hazirabagh Ranchi Expressway Limited
EHEL	East Hyderabad Expressway Limited
GRICL	Gujarat Road and Infrastructure Company Limited
WGEL	West Gujarat Expressway Limited
NTBCL	Noida Toll Bridge Company Limited
IRIDCL	ITNL Road Infrastructure Development Company Limited
VNIL	Vansh Nimay Infraprojects Limited
IRL	IL&FS Rail Limited
SSTL	Srinagar Sonmarg Tunnelway Limited
IRIT	ITNL Road Investment Trust
IOPL	ITNL Offshore Private Limited
ROE	PAT / Average Net worth
ROCE	EBIT / Average Capital Employed
EBITDA	Total Revenue+ Other Income – Operating Expense
Capital Employed	Networth + long term borrowings + Current Maturities of long term debt + short term borrowings
Networth	Shareholder's Fund ( as per financial)

## Thank You





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