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A Well Established Name in Roads & Highway Constructions

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### **Business Overview**

#### **Business Overview**



#### One of the leading companies providing Engineering, Procurement and Construction (EPC) services

- ✓ Major Projects in Roads & Highways one of the fast growing sector
- ✓ Established presence in Irrigation and Urban Water Infrastructure Management

#### **20** years of experience of project execution

- ✓ Successfully executed ~5,888 lane km Road Projects
- ✓ Projects executed across 12 states in India

#### Portfolio of 4 BOT Projects

- ✓ 778 lane Kms Projects in the state of Telangana, Karnataka, Kerala & Bihar
- ✓ 2 Completed Annuity based Projects & 2 Toll based Projects under construction

#### Strong EPC Order-book

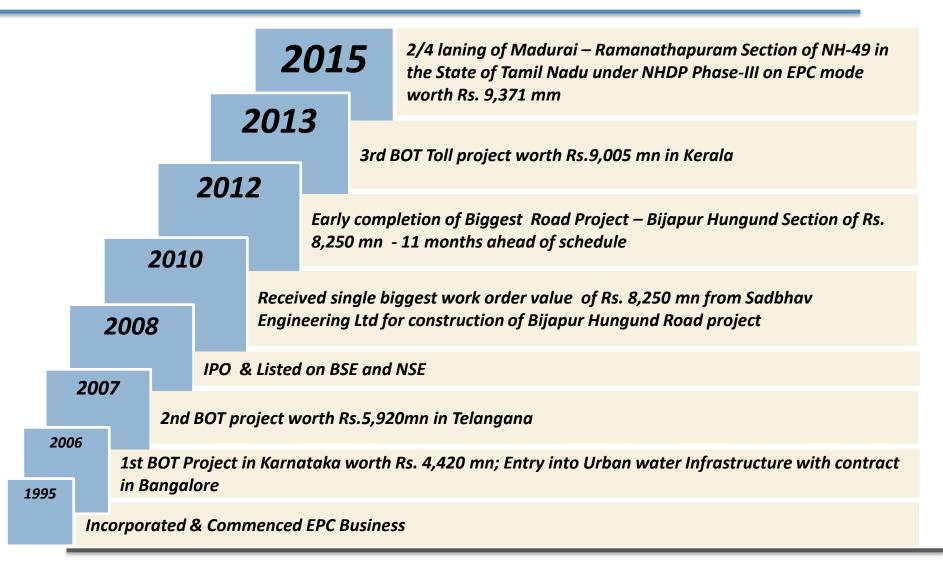
- Rs. 35,409 mn as on 30<sup>th</sup> June, 2015 comprising of Rs. 34,786 mn in Roads sector and Rs. 623 mn in Irrigation
- ✓ Received orders worth Rs. 2,556 mn post 30<sup>th</sup> June, 2015

- ✓ To develop KNRCL as a Centre of excellence in the field of Infrastructure.
- ✓ To add more business verticals to the organization in the fields of construction of Elevated Metro Rail and Railway Projects

## Vision

#### **Transformation**





## Management...



#### Mr. K.Narasimha Reddy - Founder Promoter & Managing Director



- **❖** Over 46 years of experience in the Highway sector
- Started career in 1968 and engaged in the business of undertaking civil and mechanical contracts
- Extensive knowledge and experience in multi project planning Scheduling, cost controls in addition to overall construction and multi project management & driving force in taking the company towards greater heights

#### Mr. K. Jalandhar Reddy – Promoter & Executive Director



- **❖** Over 18 years of experience in the Highway and infrastructure sector
- Started his career with the organisation as a project Manager and was elevated to Executive Director on April 1, 1997
- Heads the tendering and bidding activities and is in charge of most of the projects in Southern India

## Supported by Professional Team



#### Mr. T.L. Verma (Vice President - Projects)

- ❖ A Bachelor of Engineering (BE) from MITS Gwalior (MP) with Over 35 years of total experience with ~20 years of experience in Highway sector
- Working with the company since 2006 on various projects i.e. Bridges and Highways, including construction of Concrete Roads

#### Mr. G Sravana Kumar (GM - Finance & Accounts)

- ❖ A Fellow Member of the Institute of Chartered Accountants of India with 18 years of experience in the areas of finance, accountancy and taxation
- Working with the company since 2006 and has the overall responsibility for the finalization of corporate accounts, taxation, finance and related jobs

#### Mr. D. Tirupathi Reddy (GM - Projects)

- Over 24 years of rich experience in various fields of Civil Engineering
- Working with the company since 14 years as contract specialist and tendering & procurement expert

#### Mr. M.V. Venkata Rao (Company Secretary)

- **❖** A Fellow Member of the Institute of Company Secretaries of India
- Working with the company since 2007 and has the overall responsibility towards compliance of Rules & Regulations laid down by various authorities



## **Key Business Strengths**

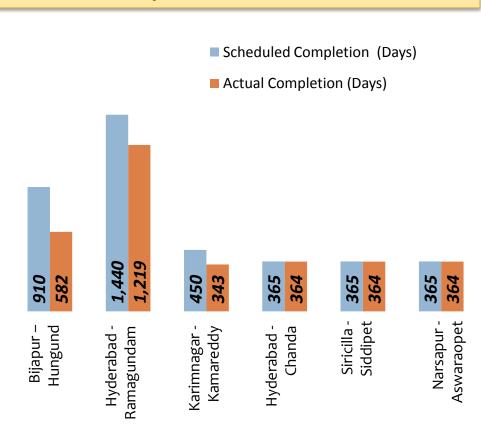
## 1. Project execution



# Significant experience and Strong track record in timely execution of Projects

- Top management's active involvement at all stages of Project execution
  - ✓ Selection of Major Raw Material
  - ✓ Selection of construction Camp

    location
- Faster Decision making to ensure project completion on schedule
- Received Bonus for completion of construction ahead of schedule



# Pan India Project Execution\* Capability



#### **Uttar Pradesh**

No of Projects 4

Value of Projects Rs. 1,704 mn

#### Madhya Pradesh

No of Projects 5

Value of Projects

#### Karnataka

Rs. 7,941 mn

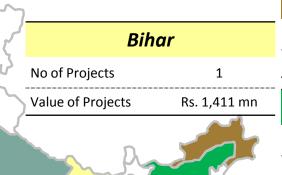
No of Projects 14

Value of Projects Rs. 21,084 mn

#### Kerala

No of Projects 3

Value of Projects Rs. 7,905 mn



**Tamil Nadu** 

Rs. 7,071 mn

No of Projects

Value of Projects

#### Arunachal Pradesh

No of Projects 1

Value of Projects Rs. 920 mn

#### Assam

No of Projects 2

Value of Projects

#### Chhattisgarh

Rs. 1,913 mn

No of Projects 1

Value of Projects Rs. 264 mn

#### Orrisa

No of Projects 1

Value of Projects Rs. 2,313 mn

#### AP & Telangana

No of Projects 8

Value of Projects Rs. 15,771 mn

## **Project Execution Highlights**



#### Cement Concrete Road

- ✓ Completed Widening to 4/6 lanes and Strengthening of Existing two lane carriageway of NH − 5 in the State of Orissa for a length of 56.0 Kms with total contract value of work is Rs 2,310 mn
- ✓ Existing road was widened & strengthened with flexible pavement but, new 2- lane road was constructed with concrete (PQC)
- ✓ Concrete road was paved for a width of 8.75m with G&Z slip form paver having automatic device for placement of tie bars and dowel bars at fixed interval
- ✓ Concreted Batching Plant was installed with a capacity compatible with the paving capacity of G&Z paver for better quality control of PQC Road

#### Hard Rock Excavation

✓ 2.6 Millions Cubic Meters deep hard rock excavation was done in the work of four laning of Islam Nagar (KM 230.00) to Kadtal (KM 278.00) of Nagpur –Hyderabad Section on NH-7 in the State of Telangana

# 2. In-house Construction Equipment



# World Class Construction Equipments Use of Right tools for right work

SI. No.	Name Of The Machinery	Qty
1	Tippers	537
2	Excavators	135
3	Compactors	60
4	Concrete Mixers And Pumps	45
5	Loaders	38
6	Pavers	33
7	Crushers	14
8	Graders	31
9	Tractors	26
10	Cranes	33
11	Tankers	7
12	Transit Mixers	24
13	Rollers	18
14	Batching & Mixing	22
15	Breakers	13
16	Hot Mix Plant	11
17	Drillers	12
18	Dozers	9
19	Wet Mix Plant	9
20	Drum Mix Plant	7
21	Loaders Cum Excavators	6
22	Generators & Others	169
•	Gross Block of Plant & Machinery *	Rs. 4,591 mn



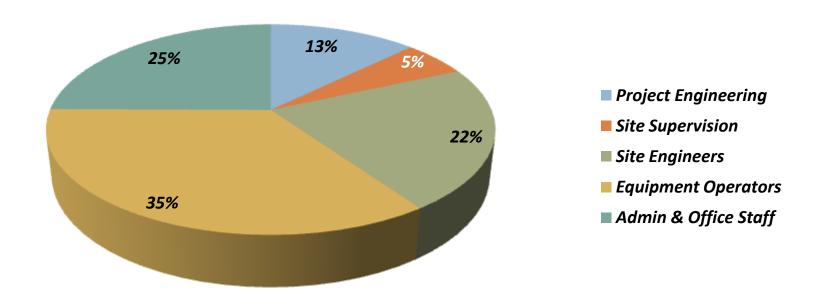


<sup>\*</sup> as at 30.06.2015

### 3. In-house Execution Team



# In-house team of 700 Qualified and experienced employees led by proven management team



# 4. Reputed Clientele



माश्रामा NHAI	National Highways Authority of India (NHAI)	Aiming For Better Ways Safety With Susteinability	Andhra Pradesh Road Development Corporation (APRDC)
सरयभेव जवते	Ministry of Road Transport & Highways (MoRTH)	HYDERABAD GROWTH CORRIDOR LIMITED	Hyderabad Growth Corridor Limited (HGCL)
E ON	Karnataka State Highway Improvement Project (KSHIP)	A	Karnataka Road Development Corporation (KRDCL)
	Madhya Pradesh Road Development Corporation Limited (MPRDCL)	MAHANAGARA PALIKE	Bruhat Bangalore Mahanagara Palike (BBMP)
A Property State	Uttar Pradesh State Highways Authority (UPSHA)		NMDC Limited

## 4. Reputed Clientele (cont.)



Covt. of AP.	A.P. Irrigation (Government of Andhra Pradesh)	GAR	GMR Projects Private Limited
FIL	Engineers India Limited (Government of India Undertaking)	Sadbhav	Sadbhav Engineering Limited
	Public Works Department (Government of Arunachal Pradesh)	ORIENTAL	Oriental Structural Engineers Pvt. Ltd.



## **BOT Portfolio**

## BOT Portfolio – Completed Projects



	Particulars	Patel KNR Infrastructures limited (PKIL)	Patel KNR Heavy Infrastructures Limited (PKHIL)
S	Stake	40 %	40 %
Details	Project Type	Road-Annuity	Road-Annuity
	State	Karnataka	Telangana
Project	JV Partner	PEL	PEIL
roj	Client	NHAI	NHAI
4	Length(KM)	60.00	53.00
S	Concession Start Date	26 <sup>th</sup> March 2007	2 <sup>nd</sup> March 2008
Terms	Concession Period	20 Years	20 Years
7	COD	21 <sup>st</sup> December 2009	11 <sup>th</sup> June 2010
10	Project Cost	Rs. 4,420.0 mn	Rs. 5,920.0 mn
ials	Equity (30.06.2015)	Rs. 370.0 mn	Rs. 496.7 mn
Juk	Debt (30.06.2015)	Rs. 3,341.4 mn	Rs. 4,846.84 mn
Financials	Securitized	Yes*	Yes**
	Semi-Annutiy - 36 Instalments	Rs. 329.4 mn	Rs. 443.7 mn

<sup>\*</sup> PKIL securitized its project loan through issuance of non-convertible debentures to LIC of India & raised Rs. 4090 mn in April 2010. The said proceeds were used to retire the existing high cost project loan and unsecured loans of promoters and to meet the issue expenses.

<sup>\*\*</sup>PKHIL securitized its project loan through issuance of non-convertible debentures to L&T Infrastructures Finance Company Limited and raised Rs 4000 mn in Sept. 2013. The said proceeds were used to retire the existing high cost project loans (Other than the ECB of USD 25 Millions availed from the Standard Chartered Bank, London) and unsecured loans of promoters and to meet the issue expenses.

## **BOT Portfolio – Under Construction**



	Particulars	KNR Walayar Tollways Private Limited	KNR Muzaffarpur Barauni Tollway Private Limited
	Stake	100%	51%
ail	Project Type	Road-Toll	Road-Toll
Det	State	Kerala	Bihar
Project Detail	JV Partner	-	JKM Infra Project Ltd
oje	Client	NHAI	NHAI
P	No of Lanes	Two to Four	Two
	Length(KM)	54.00	108
	Concession Start Date	18 <sup>th</sup> May 2013	8th July 2012
	Concession Period	20 Years	21 Years
ns	Scheduled COD	15 <sup>th</sup> Nov.2015	9th July 2014
Terms	Revised Scheduled COD	-	31st Dec 2015
	Revenue Sharing	Grant	Premium
S	Project Cost	Rs. 9,005.1 mn	Rs. 3,596.8 mn
Financials	Equity (Including Grant) (30.06.2015)	Rs. 3,678.6 mn	Rs. 1,072.2 mn
auc	Debt (30.06.2015)	Rs. 4,598.2 mn	Rs. 2,346.2,mn
Fin	Status (30.06.2015)	~96% of Work Completed	~87% of Work Completed
	Toll Revenue Expected	Rs. 259.6 mn in 1st year and Rs. 783.3 mn in 2nd Year	Rs. 1.2 mn per day

## Walayar – Vadakkancherry Project



- KNR Walayar Tollways Private Limited is a wholly owned subsidiary of KNR Constructions Limited, incorporated as an SPV for execution of Walayar Road Project
- Overall Progress as on 30<sup>th</sup> June 2015
  - ✓ Physical Progress: 96.24% against 84.51% planned
  - ✓ Financial progress: 96.31% against 91.05% planned
- Caters to commercial traffic towards Kochi Port and Kochi International Container Transshipment Terminal
- The project road serves as an arterial link to most of the important southern cities such as Salem, Erode, Coimbatore, Trissur, Palakkad, Kochi, Alappuzha, Kollam, Thiruvananthapuram and Nagercoil
- Major industries like Wise Park, HP Gas Plant, ITI, BPL, UB, Instrumentation Limited, Percot Meridan, BEML etc. are located in this section





Provisional Certificate of Completion for 86.76% of total stretch has been issued for the project on 18<sup>th</sup> May 2015

## Muzaffarpur - Barauni Project



- KNR Muzaffarpur Barauni Tollway Private Limited is a Step down subsidiary of KNR Constructions Limited, incorporated as an SPV for execution of Muzaffarpur -Barauni Road project on BOT (Toll) basis
- Overall Progress as on 30<sup>th</sup> June 2015
  - ✓ Physical Progress: 86.57% against 100% planned as on 9<sup>th</sup> July 2014
  - ✓ Financial progress: 92.19% against 100% planned as on 9<sup>th</sup> July 2014
- Project starts at Muzaffarpur and ends at Barauni. The project corridor is located in the state of Bihar and passes through three districts namely Muzaffarpur, Samastipur and Begusarai
- Muzaffarpur is an important place for wholesale cloth trade and the largest city of northern Bihar while Barauni city is situated on holy river Ganga and also an important industrial city of Bihar having major industrial units such as IOC refinery, Barauni Thermal Power Plant, Hindustan Fertilizers Corporation and Barauni Dairy





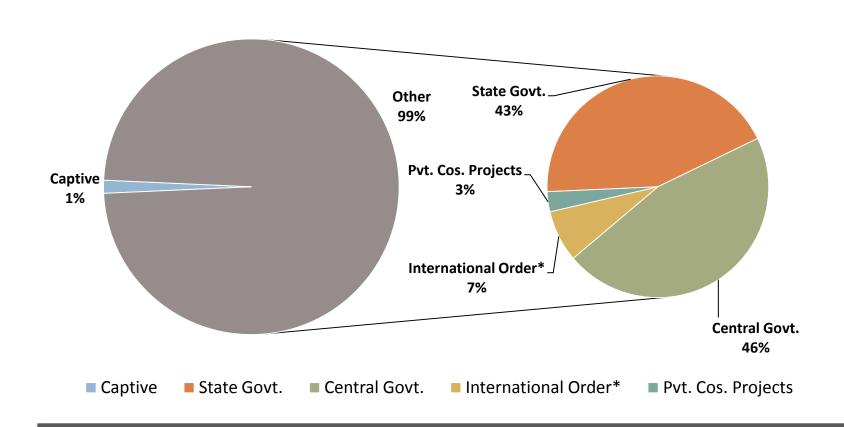


# Order Book & Business Strategy

## Order-book Beak-up



#### Order book of Rs. 35,409 million as on 30<sup>th</sup> June 2015

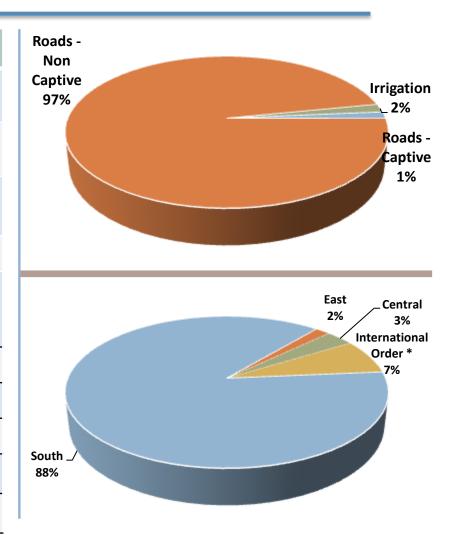


<sup>\* -</sup> Government of People's Repubilc Of Bangladesh

## Order-book Highlights



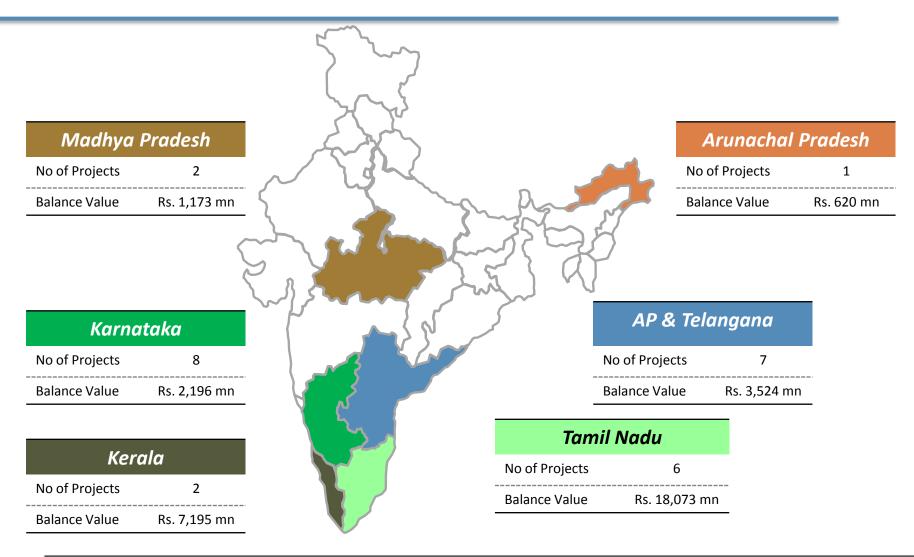
Key Projects	Rs. mln
Madurai –Ramanathpuram Project	9,371
Thiruvananthapuram Bypass from Kazhakkoottam (Thiruvananthapuram) to Mukkola Junction	6,691
Upgrading Arcot Villupuram Road	3,200
Chittagong City outer Ring Road, Bangladesh	2,628
Upgrading Malliyakarai- Rasipuram - Thiruchengode- Erode road	2,241
Top 5 Road Projects	24,130
Other Road Projects	10,656
Irrigation Projects	623
Total	35,409
Order Completion	38%



<sup>\* -</sup> Government of People's Repubilc Of Bangladesh

### Order-book: State-wise



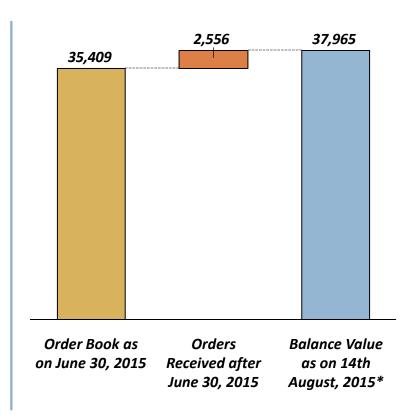


### **Recent Order Wins**



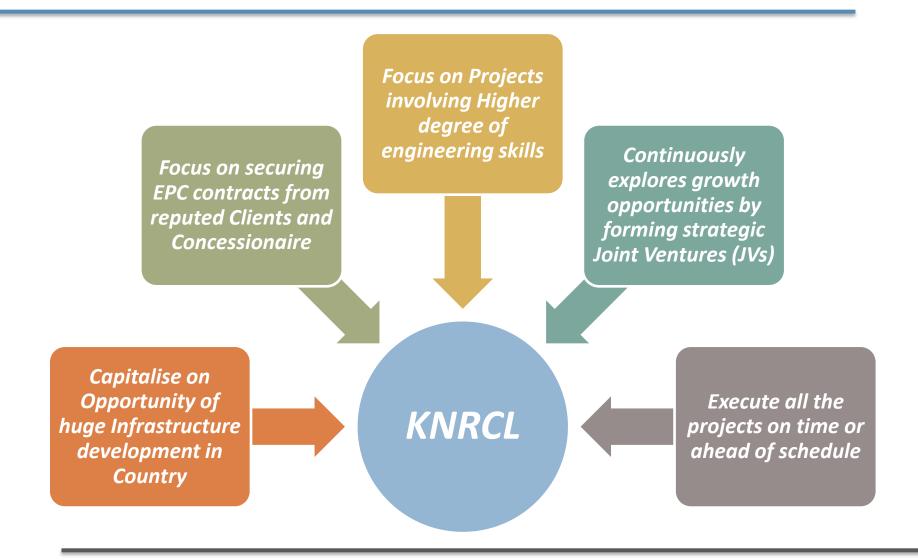
#### Order-book of Rs. 37,965 million as on 14th August, 2015\*

Key Projects	Rs. mln
Widening and reconstruction of Mohanpur Behat Mau (MDR 01-01) & Behat Mau (MDR 02-03), Maurar Chitore (MDR -02-08) & Gatha Amayan (MDR 02-06), Mohana Pohri (MDR 07-06) Roads, Paxkage -L under Madya Pradesh District	2,556



## **Business Strategy**







## Financial Highlights

## **Standalone Financial Results**



Rs. Million	Q1 FY16	Q1 FY15	YoY
Total Revenue	1,712.1	2,364.8	-28%
Operating Expenses	1,182.3	1,727.3	
Employees Expenses	98.4	85.3	
Other Expenditure	185.7	241.7	
EBITDA	245.7	310.5	-21%
EBITDA margin	14.4%	13.1%	
Other Income	55.9	28.5	
Depreciation	105.4	153.6	
Interest	25.3	29.7	
PBT	170.8	155.7	10%
Тах			
Current Tax	31.7	22.1	
Deferred Tax	(11.0)	(64.4)	
Profit After Tax	150.1	198.0	-24%
PAT margin	8.8%	8.4%	

## **Standalone Financial Results**



Rs. Million	FY15	FY14	YoY
Total Revenue	8,761.3	8,347.9	5%
Operating Expenses	5,965.5	5,727.1	
Employees Expenses	380.8	349.5	
Other Expenditure	1,153.6	1,013.5	
EBITDA	1,261.4	1,258.0	0%
EBITDA margin	14.4%	15.1%	
Other Income	124.6	155.2	
Depreciation	540.6	572.3	
Interest	122.4	171.9	
PBT	723.0	668.8	8%
Tax *	(7.1)	59.0	
Current Tax	114.1	141.0	
Deferred Tax	(121.2)	(81.9)	
Profit After Tax	730.1	609.8	20%
PAT margin	8.3%	7.3%	

<sup>\*</sup> Reduction in income tax liability is mainly on account of claiming of deduction of profits under Section 80 IA for the eligible projects executed.

### Standalone Balance sheet



Rs. in Million	Mar-15	Mar-14	Rs. in Million	Mar-15	Mar-14
Shareholder's Fund	5,692	5,133	Non-Current Assets	5,254	5,482
Share capital	281	281	Fixed Assets	2,269	2,640
Reserves & Surplus	5,411	4,852	Non-current Investments	228	248
Minority Interest	0	0	Deferred Tax Assets (Net)	239	118
Non-Current Liabilities	690	1,081	Long Term Loans & Advances	1,786	1,739
Long term borrowings	2	83	Other Non-Current Assets	732	737
Other Long Term Liabilities	671	986	Current Assets	4,781	4,064
Long Term Provisions	17	11	Current Investments	87	152
Current Liabilities	3,652	3,332	Inventories	359	341
Short Term Borrowings	880	498	Trade Receivables	1,765	1,171
Trade Payables	705	786	Cash & Cash Equivalents	157	112
Other Current Liabilities	1,775	1,622	Short Term Loans & Advances	1,506	1,524
Short Term Provisions	292	425	Other Current Assets	906	765
Total Equity & Liabilities	10,035	9,546	Total Assets	10,035	9,546

Amongst very few companies in the infrastructure sector, the company's Long Term bank loan facilities are rated as A- and Short Term bank loan facilities are rated as A2+ by CRISIL, reflecting strong execution capabilities and robust financial risk profile

## **Consolidated Financial Results**



Rs. Million	FY15	FY14	YoY
Total Revenue	9,311.9	8,950.3	4%
Operating Expenses	6,470.8	6,271.8	
Employees Expenses	382.3	352.1	
Other Expenditure	1,191.0	1,012.7	
EBITDA	1,267.8	1,313.7	-3%
EBITDA margin	13.6%	14.7%	
Other Income	128.9	171.8	
Depreciation	551.7	585.8	
Interest	130.2	178.9	
PBT	714.7	720.8	-1%
Tax *	(2.8)	65.4	
Current Tax	118.4	147.3	
Deferred Tax	(121.2)	(81.9)	
Profit After Tax	717.5	655.4	9%
PAT margin	7.7%	7.3%	

<sup>\*</sup> Reduction in income tax liability is mainly on account of claiming of deduction of profits under Section 80 IA for the eligible projects executed.

## Consolidated Balance sheet



Rs. in Million	Mar-15	Mar-14
Shareholder's Fund	7,885	6,110
Share capital	281	281
Reserves & Surplus	7,604	5,829
Minority Interest	560	559
Non-Current Liabilities	7,580	4,139
Long term borrowings	6,719	3,432
Other Long Term Liabilities	843	695
Long Term Provisions	17	11
Current Liabilities	4,092	3,737
Short Term Borrowings	880	501
Trade Payables	754	781
Other Current Liabilities	2,058	1,892
Short Term Provisions	399	562
Total Equity & Liabilities	20,116	14,544

Rs. in Million	Mar-15	Mar-14	
Non-Current Assets	15,164	10,167	
Fixed Assets	13,432	8,575	
Non-current Investments	236	256	
Deferred Tax Assets (Net)	247	126	
Long Term Loans & Advances	515	482	
Other Non-Current Assets	735	727	
Current Assets	4,952	4,378	
Current Investments	0	0	
Inventories	557	530	
Trade Receivables	1,101	755	
Cash & Cash Equivalents	435	573	
Short Term Loans & Advances	1,727	1,757	
Other Current Assets	1,131	763	
Total Assets	20,116	14,544	

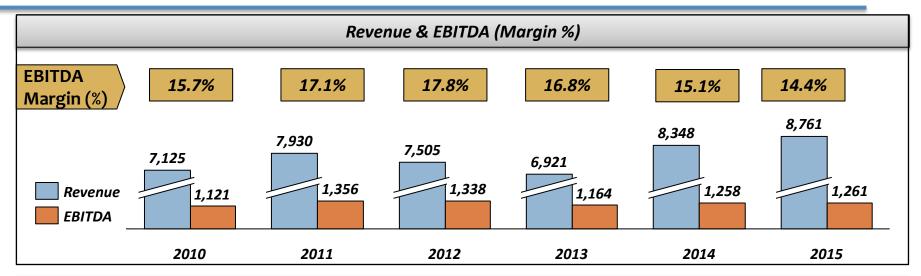
## Standalone Financial Highlights

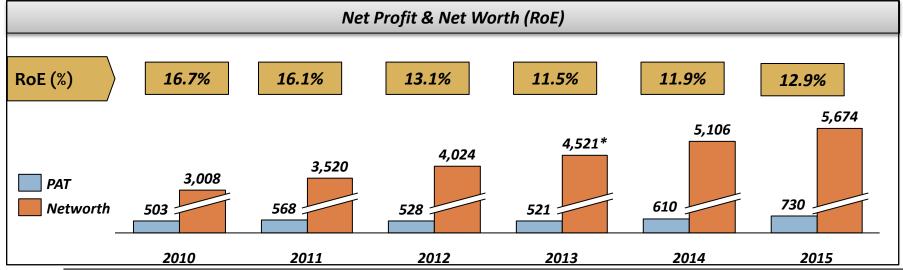


Financial Year	2010	2011	2012	2013	2014	2015
Turnovor	Rs. 7,125	Rs. 7,930	Rs. 7,505	Rs. 6,921	Rs. 8,348	Rs. 8,761
Turnover	\$118.6	\$132.0	\$125.0	\$115.2	\$139.0	\$140.0
	Rs. 1,121	Rs. 1,356	Rs. 1,338	Rs. 1,164	Rs. 1,258	Rs. 1,261
EBITDA	\$18.7	\$22.6	\$22.3	\$19.4	\$20.9	\$20.1
	Rs. 826	Rs. 897	Rs. 784	Rs. 670	Rs. 669	Rs. 723
Profit before Tax (PBT)	\$13.8	\$14.9	\$13.1	\$11.2	\$11.1	\$11.6
Due Sit often Tour (DAT)	Rs. 503	Rs. 568	Rs. 528	Rs. 521	Rs. 610	Rs. 730
Profit after Tax (PAT)	\$8.4	\$9.5	\$8.8	\$8.7	\$10.2	\$11.7
	Rs. 17.88	Rs. 20.21	Rs. 18.76	Rs. 18.54	Rs. 21.68	Rs. 25.96
EPS	\$0.30	\$0.34	\$0.31	\$0.31	\$0.36	\$0.42
	Rs. 3,008	Rs. 3,520	Rs. 4,024	Rs. 4,521	Rs. 5,106	Rs. 5,674
Net Worth	\$50.1	\$58.6	\$67.0	<i>\$75.3</i>	\$85.0	\$90.7
0.44	Rs. 740	Rs. 735	Rs. 555	Rs. 710	Rs. 867	Rs. 963
Debt	\$12.3	\$12.2	\$9.2	\$11.8	\$14.4	\$16.0
Debt to Equity	0.25	0.21	0.14	0.16	0.17	0.17

## Standalone Financial Highlights

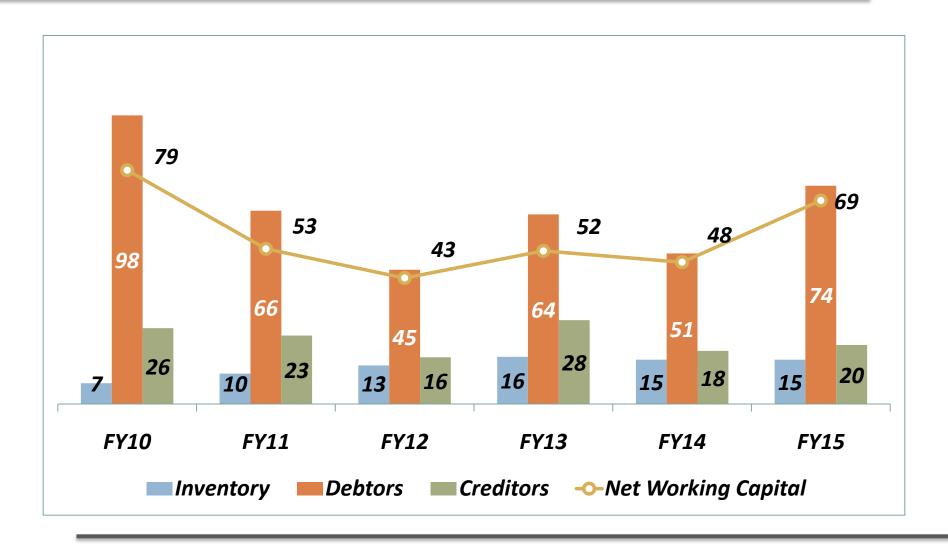






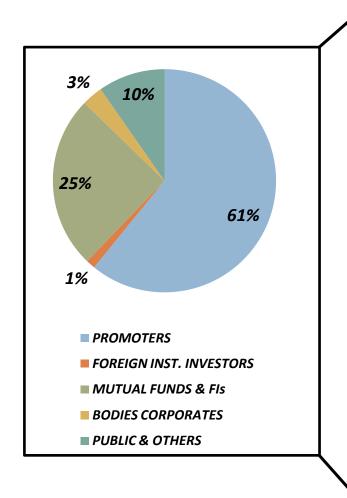
## Standalone Net Working Capital Days





# Shareholding Pattern as on 30<sup>th</sup> June 2015





Shareholders Holding more than 1% of the Equity (Other than Promoters)	% to Equity
HDFC Mutual Fund	8.35%
Tata Mutual Fund	5.36%
ICICI Prudential Mutual Fund	3.70%
L&T Mutual Fund	2.73%
Franklin Mutual Fund	2.05%
DSP Blackrock Mutual Fund	2.00%
Kotak Mahindra (UK) Ltd	1.07%
Total	25.26%

#### Other Businesses



Irrigation & Water
Management
Projects

And

Urban Water Infrastructure Management





- Strong growth opportunity in development of Agricultural Infrastructure
- Execution of Irrigation & Water Supply Projects with Joint Venture Partners
- Executed 3 Projects in Telangana & 1 Project in Bihar
- Executed an Urban Water Infrastructure project in the State of Karnataka



#### For further information, please contact:

Company:	Investor Relations Advisors :	
KNR Constructions Ltd CIN: L74210DL1995PLC238364	Strategic Growth Advisors Pvt. Ltd. CIN: U74140MH2010PTC204285	
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