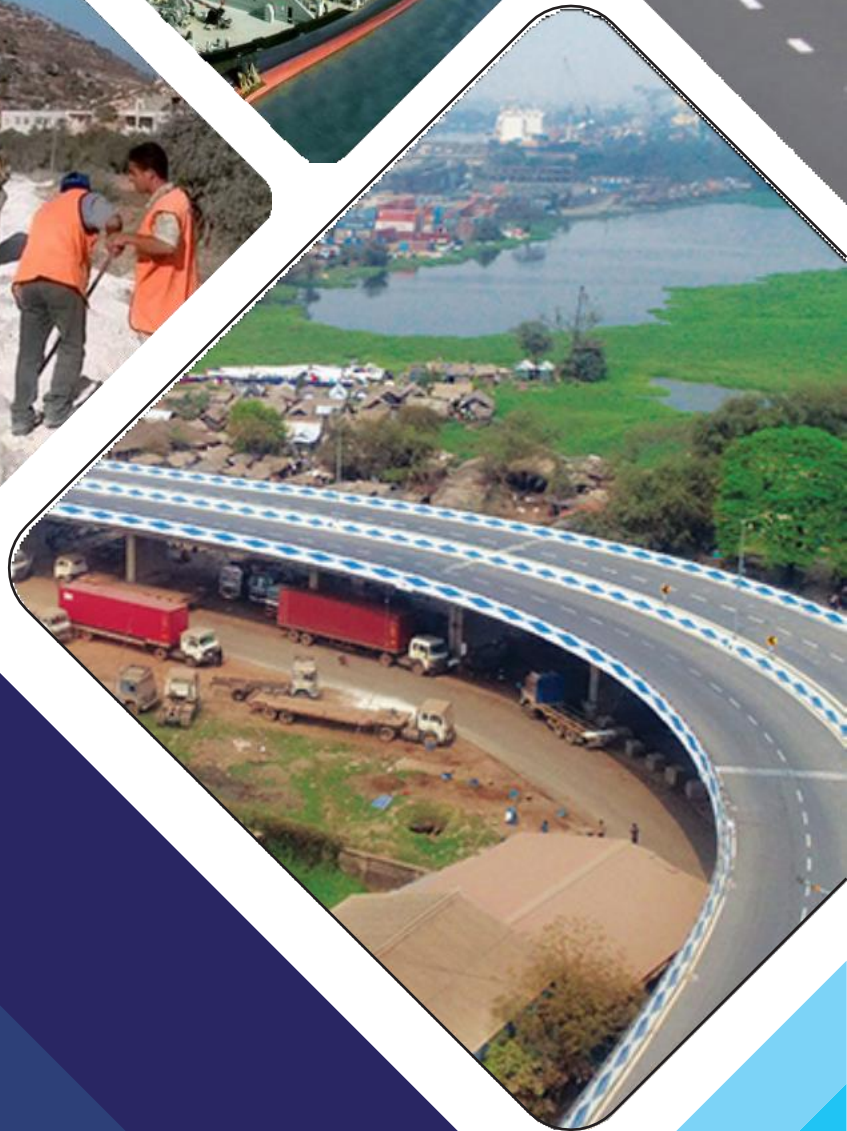


Integrated Database on Infrastructure Projects



Data driven
infrastructure
governance.

Decision support
system for policy
making.

Monitoring &
evaluation

- **Project monitoring through its life-cycle**
- **Oversight of delivery**
- **Evaluation of contract performance**

IDIP

Integrated Database on Infrastructure Projects – IDIP – a platform for industry, academia and Government to have deep insights into all the areas relating to infrastructure investments

IDIP is a data driven portal on infrastructure governance with comprehensive and real time data on all infrastructure Projects. IDIP enables regional economic analysis that give insights on different projects across their different stages of evolution. It is a great tool in the hands of policy makers at state and Central governments, financial institutions and visionaries to increase the efficiency of execution and monitoring.

IDIP has powerful Geo-visual analytics combined with regional economic analysis. Users can obtain insights on different projects over their evolution from the conception stage.

IDIP is a quintessential data webservice answering questions such as

- Sector-wise successful infrastructure projects across states
- On-time completion rate of projects, which states lead?
- Project cost over-runs and its causative factors
- Efficiency of infrastructure service providers

Powered by queries and reports showcased with geo-visual analytics, IDIP provides a 360 degree view of various infrastructure projects! Governments and other stakeholders can use it for:



- Demand assessment: Does infrastructure outlay meet the existing and potential demand from underlying economy and demography at tow/district and state level
- Cost assessment from comparative projects
- Analysis of successful projects
- Understand causative factors behind failed projects
- Risk assessment of various contractors
- Performance of SPVs post completion

Informative dashboards - leading to specific projects in a single click

IDIP
Dashboard Projects Advanced Query Change Password User Logout

Dashboard

358 ₹ 318,769.64 Crs

Projects

0 ₹ 0.00 Crs

EOI Stage

38 ₹ 47,124.51 Crs

Shelved

5 ₹ 5,225.45 Crs

Under Bidding

171 ₹ 177,003.82 Crs

Under implementation

144 ₹ 89,415.86 Crs

Completed

S.No	Project Name	Updated On	Action
1	Gurgaon - Kotputli - Jaipur	25-May-2019	View
2	Ghaziabad - Aligarh	25-May-2019	View
3	Etawah - Chakeri (Kanpur)	25-May-2019	View
4	Deoli - Kota	25-May-2019	View
5	Chilakaluripet - Vijayawada	25-May-2019	View
6	Chappra - Hajipur	25-May-2019	View
7	Chandikole - Jagatpur - Bhubaneswar	25-May-2019	View
8	Bareilly - Sitapur	25-May-2019	View
9	Barasat - Krishnanagar	25-May-2019	View
10	Ranchi - Rargaon - Mahulia	25-May-2019	View

User friendly queries - to lead you to the right projects

IDIP
Dashboard Projects Advanced Query Change Password User Logout

Query On Infrastructure Projects (Roads) AND OR

Project Info

NH / SH	<input checked="" type="checkbox"/> National Highway <input type="checkbox"/> State Highway	Construction Start	<input type="text"/>	To	<input type="text"/>
Stretch	<input type="text"/>	Actual Completion	<input type="text"/>	To	<input type="text"/>
State	<input type="text"/>	Letter Of Award	<input type="text"/>	To	<input type="text"/>
Status	<input type="text"/>	Concession Period (Years)	<input type="text"/>	To	<input type="text"/>
		Construction Period (Months)	<input type="text"/>	To	<input type="text"/>

Bidding Info

Mode Of PPP	<input type="text"/>	RFP	<input type="text"/>	To	<input type="text"/>
Basis Of Award	<input type="text"/>	RFQ	<input type="text"/>	To	<input type="text"/>

Financial Info

Bank	<input type="text"/>	Annuity (Rs.Cr)	<input type="text"/>	To	<input type="text"/>
Group	<input type="text"/>	Grant (Rs.Cr)	<input type="text"/>	To	<input type="text"/>
Developer Name	<input type="text"/>	Negative Grant (Rs.Cr)	<input type="text"/>	To	<input type="text"/>
SPV Name	<input type="text"/>	Premium (Rs.Cr)	<input type="text"/>	To	<input type="text"/>
Project Cost (Rs.Cr)	<input type="text"/>	Long Term Loan (Rs.Cr)	<input type="text"/>	To	<input type="text"/>
Developer Cost (Rs.Cr)	<input type="text"/>	NCD	<input type="text"/>	To	<input type="text"/>
Project Cost/KM	<input type="text"/>	Equity	<input type="text"/>	To	<input type="text"/>

Clear All
Search

Dynamic reports from query output leading to better analytics

IDIP
Dashboard Projects Advanced Query Change Password User Logout

Project Search Search Again

Display All Fields Export Excel

<input checked="" type="checkbox"/> Construction Start	<input checked="" type="checkbox"/> Actual Completion	<input checked="" type="checkbox"/> Stretch Length	<input checked="" type="checkbox"/> Number Of Lane	<input checked="" type="checkbox"/> LoA	<input type="checkbox"/> NHDP Phase
<input checked="" type="checkbox"/> Scheduled Completion	<input type="checkbox"/> Anticipated	<input type="checkbox"/> Concession Agreement	<input type="checkbox"/> Independent Engineer	<input type="checkbox"/> Financial Closure	<input type="checkbox"/> RFQ
<input checked="" type="checkbox"/> Status	<input type="checkbox"/> Other Members	<input checked="" type="checkbox"/> TPC/Km	<input type="checkbox"/> Annuity (Rs.Cr)	<input type="checkbox"/> Grant (Rs.Cr)	<input type="checkbox"/> Project Cost (Rs.Cr)
<input checked="" type="checkbox"/> Developer Cost (Rs.Cr)	<input type="checkbox"/> RFP	<input type="checkbox"/> Time Overrun (Months)	<input type="checkbox"/> State	<input type="checkbox"/> Debt (Rs.Cr)	

Result

#	Project Name	Start Dt	Actual Com Dt	Stretch	Lane	LoA	Scheduled Completion	Status	TPC Per Km (Rs.Cr)	Dev Cost (Rs.Cr)
1	Kishangarh - Gulabpura (Kishangarh-Udaipur-Ahmednagar- PKG 1)			90.00	6			Under implementation	17.00	0.00
2	Adloor Yellareddy - Gundla Pochanpalli	Sep-2006	Mar-2009	102.00	4	Dec-2005	Mar-2009	Completed	4.80	546.00
3	Agra - Aligarh	Oct-2012	May-2014	81.40	2	Nov-2010	Oct-2014	Completed	3.08	254.26
4	Agra - Bharatpur	Sep-2006	Jul-2009	45.00	4	Jul-2005	Mar-2009	Completed	4.33	233.00
5	Agra - Etawah Bypass			124.50	6	Nov-2011		Shelved	13.37	0.00

Financials of SPVs

Company Financial Details		Go Back SPV List		
Company Name	Andhra Pradesh Expressway Ltd			
CIN Code	U63031MH2005PLC157256			
Address	5/6, Floor-2nd, Plot No. 134, Birla Mansion, Nagindas Master Lane, Kala Ghoda Fort, Mumbai, 400001, Mumbai, Maharashtra			
Telephone				
Email Id	compliance@apeL.net.in			
Website				
Board of Directors Share Holders Executive Summary Profit & Loss Balance Sheet Key Ratio Cash Flow Annual Report				
		Mar-2016	Mar-2017	Mar-2018
Executive Summary		Rs. Crs	Rs. Crs	Rs. Crs
Net Sales		143	54	54
Sales Growth		-	-62%	0%
PBDITA (exl. OI)		89	44	43
PBIT		107	56	51
Interest		71	117	60

Profile of Experts

THILLAI RAJAN is currently an Associate Professor in the Department of Management Studies at IIT Madras and Associate, MRCBG at Harvard Kennedy School, Harvard University. His teaching and research areas include Corporate Finance, Project and Infrastructure Finance, Public Private Partnerships and Venture Capital. Thillai holds a Ph.D. from the Indian Institute of Management Bangalore, where he received the Jawaharlal Nehru Fellowship for his thesis work. Thillai has over 8 years of experience in leading corporations such as IL&FS Investment Managers and Infosys Technologies.

AKASH DEEP is Senior Lecturer in Public Policy specializing in finance, faculty chair of the Infrastructure in a Market Economy executive program and faculty co-chair of the International Finance Corporation executive program. He has also served as faculty chair of the Indian Administrative Service executive program at Harvard University and the Indian Institute of Management, Ahmedabad. Certified "Financial Risk Manager" by the Global Association of Risk Professionals, Akash Deep holds a PhD in economics and an MA in operations research from Yale University.

VENKATA SANTOSH Kumar Delhi is an Assistant Professor in the Department of Civil Engineering at IIT-Bombay. Venkata's research interests are infrastructure project governance, construction project management, infrastructure sustainability and structural engineering. Venkata holds a PhD in Building Technology and Construction and B Tech in Civil Engineering, both obtained at IIT-Madras.

GANESH A. DEVKAR completed his PhD from Indian Institute of Technology Madras and has been a faculty member at Faculty of Technology, CEPT University. His doctoral thesis focuses on identifying the competencies necessary for effective implementing Public Private Partnerships (PPPs) in infrastructure service delivery and in developing a framework that allows public agencies to assess their capability to successfully deliver projects through PPPs.

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