



INFRASTRUCTURE LEASING & FINANCIAL SERVICES LIMITED

BUSINESS  
RESPONSIBILITY  
REPORT

Financial Year 2017-18

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## SECTION A: GENERAL INFORMATION ABOUT THE COMPANY

- 1. Corporate Identity Number (CIN) of The Company:**  
U659901987PLC044571
- 2. Name of The Company:**  
Infrastructure Leasing & Financial Services Limited
- 3. Registered address:**  
The IL&FS Financial Centre, Plot C-22, G-Block, Bandra-Kurla Complex, Bandra East, Mumbai – 400 051 Maharashtra
- 4. Website:**  
[www.ilfsindia.com](http://www.ilfsindia.com)
- 5. E-mail id:**  
info@ilfsindia.com
- 6. Financial Year reported:**  
2017-18
- 7. Sector(s) that the Company is engaged in (industrial activity code-wise):**  
The Company is registered with RBI as Systemically Important Non Deposit Accepting Core Investment Company (CIC-ND-SI)
- 8. List three key products/services that The Company manufactures/provides (as in balance sheet):**  
The Company has a distinct mandate of catalysing the development of infrastructure in the Country. The Company has focussed on the commercialisation and development of infrastructure projects and creation of value added financial services
- 9. Total number of locations where business activity is undertaken by The Company:**
  - i. Number of International Locations (Provide details of major 5)**  
The Company does not have any offices at any international Location. However, IL&FS Global Pte. Ltd, the wholly owned subsidiary of the Company, has its registered office at Singapore
  - ii. Number of National Locations**  
The Company has six branch offices located at Mumbai, Bangalore, Chennai, Delhi, Kolkata and Gurugram
- 10. Markets served by The Company:**  
As CIC-ND-SI the Company is engaged in providing fund based and non-fund based facilities to its Group Companies  
  
Subsidiaries of the Company serve international markets as well as the national markets

## SECTION B: FINANCIAL DETAILS OF THE COMPANY

**1. Paid up Capital (INR):**

₹ 9,831.53 million

**2. Total Turnover (INR):**

₹ 18,994.77 million

**3. Total profit after taxes (INR):**

₹ 5,843.21 million

**4. Total Spending on Corporate Social Responsibility (CSR) as percentage of profit after tax**

Total CSR eligibility for FY2018 was ₹4.80 million (2% of ₹240.10 million, the average of the audited net profits for the last 3 years ended March 31, 2017).

Total amount spent in FY2018 is ₹24.20 million

**5. List the activities as per Schedule VII of Companies Act, 2013 in which expenditure in 4 above has been incurred**

- **Item I:** Eradicating hunger, poverty and malnutrition, promoting preventive health care and sanitation, including contribution to the Swachh Bharat Kosh set-up by the central government for the promotion of sanitation, and making available safe drinking water
- **Item II:** Promoting education, including special education and employment enhancing vocation skills especially among children, women, elderly, and the differently abled, and livelihood enhancement projects
- **Item IV:** Ensuring environmental sustainability, ecological balance, protection of flora and fauna, animal welfare, agroforestry, conservation of natural resources and maintaining quality of soil, air and water
- **Item V:** Protection of national heritage, art and culture including restoration of buildings and sites of historical importance and works of art; setting up public libraries; promotion and development of traditional arts and handicrafts

## SECTION C: OTHER DETAILS

**1. Does The Company have any Subsidiary Company/ Companies?**

Yes

**2. Do the Subsidiary Company/Companies participate in the BR Initiatives of the parent company? If yes, then indicate the number of such subsidiary company(s)**

Yes, predominantly all subsidiaries follow similar practices for corporate governance as the parent company (IL&FS Ltd.) does.

**3. Do any other entity/entities (e.g. suppliers, distributors etc.) that The Company does business with, participate in the BR initiatives of the Company? If yes, then indicate the percentage of such entity/entities? [ Less than 30%, 30-60%, More than 60%]**

No

## SECTION D: BR INFORMATION

**1. Details of Director/Directors responsible for BR**

- **Details of the Directors responsible for implementation of the BR policy/policies**

<b>1</b>	<b>DIN Number</b>	00002377
	<b>Name</b>	Mr Arun K Saha
	<b>Designation</b>	Joint Managing Director & CEO

**Details of the BR head**

<b>Sr .No.</b>	<b>Particulars</b>	<b>Details</b>
<b>1.</b>	<b>DIN Number</b>	02115124
<b>2.</b>	<b>Name</b>	Mr Maharudra M Wagle
<b>3.</b>	<b>Designation</b>	Chief Financial Officer
<b>4.</b>	<b>Telephone number</b>	022 – 2659 3407/ 2659 3037
<b>5.</b>	<b>E-mail id</b>	Maharudra.wagale@ilfsindia.com

## 2. Principle-wise BR policies (Reply in Y/N)

Please refer Notes section below the table for further information

Sr. No.	Questions	P1	P2	P3	P4	P5	P6	P7	P8	P9
1	Do you have a policy/policies for....	Y	Y	Y	Y	Y	Y	Y	Y	Y
2	Has the policy been formulated in consultation with the relevant stakeholders?	Y	Y	Y	Y	Y	Y	Y	Y	Y
3	Does the policy conform to any national/ international standards? If yes, specify?	Y	Y	Y	Y	Y	Y	Y	Y	Y
4	Has the policy been approved by the Board? If yes, has it been signed by MD/ owner/ CER/ appropriate Board Director?	Y	Y	Y	Y	Y	Y	Y	Y	Y
5	Does the company have a specified committee of the Board/ Director/Official to oversee the implementation of the policy?	Y	Y	Y	Y	Y	Y	Y	Y	Y
6	Indicate the link for the policy to be viewed online?	Policies are available in Investor Relations section of the Company's website: <a href="http://www.ilfsindia.com/investors">http://www.ilfsindia.com/investors</a>								
7	Has the policy been formally communicated to all relevant internal and external stakeholders?	The policies have been communicated to key internal stakeholders and made available on the web site for external stakeholders								
8	Does the company have in-house structure to implement the policies	Yes								
9	Does the Company have a grievance redressal mechanism related to the policy/policies to address stakeholders' grievances related to the policy/policies?	Yes								
10	Has the company carried out independent audit/evaluation of the working of this policy by an internal or external agency?	Y	Y	Y	Y	Y	Y	Y	Y	Y

### 3. Governance related to BR

1. **Indicate the frequency with which the Board of Directors, Committee of the Board or CEO to assess the BR performance of The Company. Within 3 months, 3-6 months, Annually, More than 1 year**

Various aspects of business responsibility are periodically reviewed at different levels of senior management. Jt. Managing Director & CEO as well as Vice Chairman and Managing Director review BR performance of the company at least once every year

2. **Does The Company publish a BR or a Sustainability Report? What is the hyperlink for viewing this report? How frequently it is published?**

The BR Report is published annually. It can be accessed at our website: [www.ilfsindia.com](http://www.ilfsindia.com)

## SECTION E: PRINCIPLE-WISE PERFORMANCE

### **Principle 1 - Businesses should conduct and govern themselves with Ethics, Transparency and Accountability**

1. **Does the policy relating to ethics, bribery and corruption cover only the Company? Yes/ No. Does it extend to the Group/Joint Ventures/ Suppliers/Contractors/NGOs /Others?**

The Code of Conduct and the Whistle Blower Policy apply to the Company. The Company encourages its business partners to follow the Company's policies related to ethics, bribery and corruption

2. **How many stakeholder complaints have been received in the past financial year and what percentage was satisfactorily resolved by the management?**

There were no complaints related to ethics, bribery and corruption. In all 93 (Ninety Three) queries were received with regard to dividend on the Preference Shares of IL&FS and all the queries have been replied to the satisfaction of the investors

### **Principle 2 - Businesses should provide goods and services that are safe and contribute to sustainability throughout their life cycle**

1. **List up to 3 of your products or services whose design has incorporated social or environmental concerns, risks and/or opportunities.**

All activities that are undertaken by the Company are screened for environmental and social risks by the Corporate Sustainability Cell

Ten subsidiaries of the Company (these companies collectively represent over 90% of the Group's business) have adopted the Environmental and Social Policy Framework (ESPF) of IL&FS Group wherein environmental and social risks of projects, transactions and advisory assignments are managed via due diligence and risk reduction controls

The Company owns The IL&FS Financial Center (TIFC) building in Mumbai where several offices are located. Initiatives pertaining to energy saving, water conservation and fire safety are undertaken in TIFC building.

- 2. For each such product, provide the following details in respect of resource use (energy, water, raw material etc.) per unit of product(optional):**
- i. Reduction during sourcing/production/ distribution achieved since the previous year throughout the value chain?**

Not applicable

- ii. Reduction during usage by consumers (energy, water) has been achieved since the previous year?**

Please refer Annexure 3

- 3. Does The Company have procedures in place for sustainable sourcing (including transportation)?**

The Company has undertaken initiatives such as sourcing only Forest Stewardship Certified (FSC) paper for use in the office printers, default both side printing settings on printers, mandatory returning of empty cartridges for refilling, and purchasing folders and desk calendars made from recycled products by Gulmeher, a community based organization

In activities related to infrastructure projects development and implementation, all our contractors are encouraged to source construction material sustainably. Good practices such as sourcing local material, optimizing material transportation, use of waste material such as fly ash in construction, restoration of borrow areas, conservation of top soil etc. are made conditions of EPC contracts wherever appropriate

- i. If yes, what percentage of your inputs was sourced sustainably?**

100% of paper used for printing was sourced was FSC certified

- ii. Has The Company taken any steps to procure goods and services from local & small producers, including communities surrounding their place of work?**

Yes - Materials pertaining to office stationary, IT consumables are purchased from local vendors

In case of construction activities of projects developed by the Company or its subsidiaries, contractors are encouraged to procure local material, employ local labour (undertake skilling activities as required) and minimise transportation of material wherever possible

- iii. Does The Company have a mechanism to recycle products and waste? If yes what is the percentage of recycling of products and waste (separately as <5%, 5-10%, >10%).**

Yes. Following are the details for the financial year 2017-18:

- a) Every alternate month, newspapers and magazines are accumulated and donated to the Cancer Aid Association
- b) All empty printer ink cartridges are sent for recycling. These are returned to the vendor against which new cartridges are purchased. The vendors issue coupons that are utilized / redeemed in exchange for new cartridges. We save approximately 10% on the cost of new cartridges by these coupons
- c) E-waste, metal scrap, used batteries, printer cartridges, lubricant oils from heavy machinery, etc. are regularly given for recycling to authorized recycler, original equipment manufacturer or scrap dealer as appropriate

**Principle 3 - Businesses should promote the wellbeing of all employees**

- 1. Please indicate the Total number of employees**  
134
- 2. Please indicate the total number of employees hired on temporary/contractual/casual basis**  
Contract Employees – 18
- 3. Please indicate the number of permanent women employees**  
27
- 4. Please indicate the number of permanent employees with disabilities**  
Nil
- 5. Do you have an employee association that is recognized by management?**  
No
- 6. What percentage of your permanent employees is members of this recognized employee association?**  
Not Applicable
- 7. Please indicate the number of complaints relating to child labour, forced labour, involuntary labour, sexual harassment in the last financial year and pending, as on the end of the financial year.**  
Nil
- 8. What percentage of your under mentioned employees were given safety & skill up-gradation training in the last year?**



- **Permanent Employees:**  
Approximately 35% (Total 134 employees)
- **Permanent Women Employees:**  
Approximately 20% (Total 27 employees)
- **Casual/Temporary/Contractual Employees:**  
Approximately 50% (Total 18 employees)
- **Employees with Disabilities:**  
Not Applicable

**Principle 4 - Businesses should respect the interests of, and be responsive towards all stakeholders, especially those who are disadvantaged, vulnerable and marginalized**

**1. Has The Company mapped its internal and external stakeholders?**

Yes. Employees are the internal stakeholder group while shareholders, investors, regulators, clients, vendors and the community in the vicinity of our projects are the external stakeholder groups of the Company

**2. Out of the above, has The Company identified the disadvantaged, vulnerable & marginalized stakeholders?**

Yes, a system of periodic reviews is being established to ensure that the necessary actions are taken as required

**3. Are there any special initiatives taken by the Company to engage with the disadvantaged, vulnerable and marginalized stakeholders**

Wheelchair access has been provided for physically challenged persons, brail script enabled key pads are installed in the main elevators to enable blind persons to navigate in the head office building

For project catchments chosen for CSR activities, marginalised and vulnerable sections of the communities are identified and CSR interventions are designed to actively improve the lives of those sections of society

The Company regularly undertakes initiatives to engage with its internal and external stakeholders. These are briefly described below.

**Employees Stakeholder group**

We have communication channels such as 'IL&FS Interactive' which allows free communication across various levels of employees and on variety of issues

Regular learning and development activities are conducted/ arranged for our employees on variety of topics

**Communities Stakeholder group**

Nalanda Foundation, CSR implementation agency of the Company undertakes various CSR initiatives with primary focus in the areas of education, healthcare and livelihood. We partner with CSR initiatives of other corporates to harness synergy of efforts towards inclusive growth

### **Investors Stakeholder group**

We ensures fair and accurate disclosures in user friendly formats and make the information available to the stakeholders in timely manner

### **Principle 5 - Businesses should respect and promote human rights**

**1. Does the policy of the Company on human rights cover only The Company or extend to the Group/ Joint Ventures/ Suppliers/ Contractors/ NGOs/ Others?**

The Company is committed and adheres to ensure that all its policies are complied with conventionally understood provisions of human rights. The Company policies such as whistle blower policy and protection against sexual harassment of women at workplace are extended all across the Group. We encourage our vendors and contractors to follow similar policies

There is no discrimination whatsoever in the Company on the basis of cast, creed, race, gender, religion or physical handicap

**2. How many stakeholder complaints have been received in the past financial year and what percent was satisfactorily resolved by the management?**

The Company has not received any complaints from any stakeholders pertaining to human rights

### **Principle 6 - Business should respect, protect, and make efforts to restore the environment**

**1. Does the policy related to Principle 6 cover only The Company or extends to the Group/Joint Ventures/Suppliers/Contractors/NGOs/others**

The Environmental and Social Policy and Framework (ESPF) of the Company extends to ten key subsidiaries of the Company. The Company encourages its business partners to follow the policy

**2. Does The Company have strategies/ initiatives to address global environmental issues such as climate change, global warming, etc.? Y/N. If yes, please give hyperlink for webpage etc.**

Yes, Infrastructure development undertaken by the Company and its subsidiaries contribute to the reduced emissions due to enhanced efficiency of transportation, generation of renewable energy, avoidance of methane emission due to composting of municipal solid waste, and city water supply schemes with better pumping efficiencies

**3. Does The Company identify and assess potential environmental risks? Y/N**

Yes

**4. Does The Company have any project related to Clean Development Mechanism? If Yes, whether any environmental compliance report is filed?**

Yes, compliance report is filed with the concerned authorities at MoEFCC. IL&FS Environmental Infrastructure Services Limited (IEISL) and IL&FS Energy Development Company Limited (IEDCL), subsidiaries of the Company participate in Clean Development Mechanism by undertaking projects in municipal solid waste management and wind energy. Details of number of Certified Emission Reductions (CERs) issued by IEISL are provided in Annexure 1. CERs issued by IEISL are externally assured

**5. Has The Company undertaken any other initiatives on – clean technology, energy efficiency, renewable energy, etc.? Y/N. If yes, please give hyperlink for web page etc.**

At the corporate registered office of the Company, energy saving and water conservation initiatives have been undertaken. Water savings data has been presented in Annexure 2

The Company has consciously promoted projects in renewable energy such as wind power, biomass and solar energy and in waste management such as composting plants and waste to energy projects via subsidiary companies IL&FS Renewable Energy Limited (IREL) and IEISL

**6. Are the Emissions/Waste generated by the Company within the permissible limits given by CPCB/SPCB for the financial year being reported?**

Yes

**7. Number of show cause/ legal notices received from CPCB/SPCB which are pending (i.e. not resolved to satisfaction) as on end of Financial Year.**

Nil

**Principle 7 - Businesses, when engaged in influencing public and regulatory policy, should do so in a responsible manner**

**1. Is your company a member of any trade and chamber or association? If Yes, Name only those major ones that your business deals with:**

Yes

- i. The Confederation of Indian Industry (CII)
- ii. Federation of Indian Chambers of Commerce and Industry (FICCI)
- iii. The Associated Chambers of Commerce of India (ASSOCHAM)

**2. Have you advocated/lobbied through above associations for the advancement or improvement of public good? Yes/No; if yes specify the broad areas ( drop box: Governance and Administration, Economic Reforms, Inclusive Development Policies, Energy security, Water, Food Security, Sustainable Business Principles, Others)**

The Company works with the aforesaid industry associations and represents various committees and task forces formed by ministries of the central and state governments

Our involvement has been in the areas of Indian Business Biodiversity Initiative, Swachh Bharat (municipal solid waste), Smart cities, e - learning and skill development. In addition, the

Company is a member of United Nations Environment Programme Finance Initiative (UNEP FI).

**Principle 8 - Businesses should support inclusive growth and equitable development**

- 1. Does The Company have specified programs/initiatives/projects in pursuit of the policy related to Principle 8? If yes details thereof.**

Focus of CSR work of the Company is creating social inclusion and equitable development in the communities in the vicinity of our projects

- 2. Are the programs/projects undertaken through in-house team/own foundation/external NGO/government structures/any other organization?**

The programs are implemented through the Nalanda Foundation, an initiative which works with NGOs and local implementing agencies in each pocket in the country

- 3. Have you done any impact assessment of your initiative?**

Impact Assessment is carried out by the Nalanda Foundation and third party agencies

- 4. What is your company’s direct contribution to community development projects- Amount in INR and the details of the projects undertaken?**

Direct contribution of the Company to the community development projects in FY2018 was Rs. 24.2 mn. Breakup of the expenditure is as follows:

Sr. No	CSR Project or Activity Identified	Sector in which the Project is covered	Projects or Programs (1) Local area or other (2) State and District where projects or programs was Undertaken	Expenditure up to the reporting period (Rs. Million)
1	Support for income enhancement of the farmers through vegetable cultivation and improved package of practices	Item II: Livelihood Enhancement Projects	(1) Local Area (2) Kiratpur Sahib, Punjab	3.97
2	Gulmeher Flower Livelihood Program (all activities)	Item II: Livelihood Enhancement Projects	(1) Local Area (2) Gazipur, NCR	3.69
3	Nalanda Skilling Scholarship Scheme	Item II: Livelihood Enhancement Projects	(1) Other Area (2) Pan India	3.46
4	Promoting various education facilities at Shafiq Memorial School (through Delhi Education Society)	Item II: Promoting Education	(1) Local Area (2) Delhi	3.18
5	Alternative Education (Panchi)	Item II: Promoting Education	(1) Local Area (2) Ghazipur, NCR	2.58
6	Support for income enhancement of the farmers including women farmers	Item II: Livelihood Enhancement Projects	(1) Local Area (2) Chenani Block; Udampur; Jammu & Kashmir	2.32

7	Early Child Education in Phulambari	Item II: Promoting Education	(1) Local Area (2) Aurangabad; Aurangabad; Maharashtra	1.16
8	Supporting Shoshit Seva Sangh	Item II: Promoting Education	(1) Local Area (2) Patna, Bihar	1.00
9	Support for improved health and well-being of adolescent girls	Item I: Promoting preventive healthcare	(1) Local Area (2) Mumbai, Maharashtra	1.00
10	Nalanda Learning Facilitation Programme	Item II: Promoting Education	(1) Local Area (2) Mumbai; Maharashtra	0.60
11	Promotion of Arts and cultural heritage of Carnatic music	Item V: Protection of art and culture	(1) Local Area (2) Mumbai, Maharashtra	0.50
12	Rejuvenating water harvesting structures	Item IV: Conservation of natural resources	(1) Local Area (2) Devghar Village, Maharashtra	0.50
13	Providing safe drinking water to the community	Item I: Making available safe drinking water	(1) Local Area (2) Noida, Uttar Pradesh	0.25
<b>Grand Total</b>				<b>24.2</b>

### **Projects Details:**

- (i) The CSR performance within the Group has been in line with the focus areas of the approved CSR Policy. The Company participated along with other Group Companies in selected and approved sectors/programs
- (ii) Skilling and livelihood programs, aimed at enhancing the income-generation capacities of the beneficiaries continue to occupy prime focus. For the year ended March 31, 2017, about 3,000 candidates across the country were supported by IL&FS Group Companies under the Nalanda Skill Program aimed at the unemployed youth belonging to the economically weaker section of society. About 2,000 candidates were placed successfully in jobs including 150 persons with disabilities (PWD)
- (iii) During the year, the Group also sponsored 18 livelihood and water-harvesting related projects for enhancing income-generation of about 3,500 rural people, predominantly women. Initiatives in fisheries in Odisha and animal husbandry in Maharashtra have been scaled up and have attracted participatory interest from state agencies too
- (iv) Programs related to conservation of natural resources picked up momentum during the year. Various projects have been scaled up/commissioned in the drought prone/water deficient areas of Maharashtra, Gujarat and J&K. Detailed studies have been commissioned in other geographies to short list areas for intervention in the coming year

- (v) Promoting traffic and road safety awareness amongst local communities has been another key thrust area for the Group. The initial success of a program started last year in Odisha has now been taken up in Gujarat and Uttar Pradesh
- (vi) The Group continues to support quality education. CSR interventions in education were carried out at various locations covering over 30,000 students across 160 rural schools. In many schools, education infrastructure was also strengthened. The emphasis on special education of learning disabled students continues
- (vii) Towards health and sanitation, our mobile medical interventions have reached out to almost 255,000 rural residents in 290 villages in the states of Jharkhand, Punjab, Himachal Pradesh, Maharashtra and Tamil Nadu. Programs related to improvement in sanitation improvement were taken up in four villages in Gujarat and Jharkhand, the benefit of which will show up in the coming year
- (viii) In addition a range of local area projects within the provisions of Schedule VII of the Companies Act, 2013 were supported during the year. These include interventions in the areas of ensuring environmental sustainability, rural health care, and capacity building
- (ix) It has been the endeavor of the Company to strengthen linkages of the community with existing government schemes, where applicable, and to help build and sustain community institutions. In addition, periodic review of the projects and their impact has been undertaken along with mid-course corrections, where required

**5. Have you taken steps to ensure that this community development initiative is successfully adopted by the community? Please explain in 50 words, or so.**

The endeavour is to extend E&S initiatives to the community in general and people in project areas in particular. Corporate volunteering policy was introduced for inculcating Corporate Social Responsibility (“CSR”) as a part of the DNA of the organization. In order to empower the community along its projects and investments, the Company launched its CSR initiative in the year 2010 by institutionalizing Social Inclusion Group. For the Company, CSR expands beyond responsibility within business operations, to include all voluntary actions undertaken to benefit the community and the environment. The Company strongly believes that the infrastructure it is building and financing today will shape the communities of tomorrow

CSR is, therefore, the organization’s commitment to operate in an economically, socially and environmentally sustainable manner, while recognizing the interest of its stakeholders

The CSR Policy and Framework has been adopted by the Company and is available on the website of the Company. The same can be viewed through the link: <http://www.ilfsindia.com>

**Principle 9 - Businesses should engage with and provide value to their customers and consumers in a responsible manner**

- 1. What percentage of customer complaints/consumer cases are pending as on the end of financial year.**  
Nil
- 2. Does The Company display product information on the product label, over and above what is mandated as per local laws? Yes/No/N.A. /Remarks(additional information)**  
Not Applicable
- 3. Is there any case filed by any stakeholder against The Company regarding unfair trade practices, irresponsible advertising and/or anti-competitive behaviour during the last five years and pending as on end of financial year.**  
Nil
- 4. Did your company carry out any consumer survey/ consumer satisfaction trends?**  
No

## ANNEXURE 1: LIST OF SUBSIDIARIES – AS ON MARCH 31, 2016

1. Chhattisgarh Highway Development Company Ltd
2. Chotagovindpur & Bagbera Drinking Water Supply Project Limited
3. IIDCL Ltd
4. IL&FS Academy of Applied Development
5. IL&FS Airports Ltd
6. IL&FS Education & Technology Services Ltd
7. IL&FS Energy Development Company Ltd
8. IL&FS Environmental Infrastructure and Services Ltd
9. IL&FS Financial Services Ltd
10. IL&FS Global Pte Ltd
11. IL&FS Investment Managers Ltd
12. IL&FS Maritime Infrastructure Company Ltd
13. IL&FS Paradip Refinery Water Ltd
14. IL&FS Portfolio Management Services Ltd
15. IL&FS Securities Services Ltd
16. IL&FS Technologies Ltd
17. IL&FS Township & Urban Assets Ltd
18. IL&FS Transportation Networks Limited
19. IL&FS Water Ltd
20. Jharkhand Accelerated Road Development Company Ltd
21. Khambhat Port Ltd
22. MP Toll Roads Ltd
23. Tamil Nadu Water Investment Company Ltd



**ANNEXURE 2 – VER UNITS ISSUED BY CDM**

<b>Project Name</b>	<b>Monitoring Period</b>	<b>No. of CERs</b>
<b>Up-gradation, Operation and Maintenance of 200 TPD Composting facility at Okhla, Delhi</b>	22 Jun 2009 - 30 Nov 2009	5,120
	01 Dec 2009 - 21 Jun 2010	4,361
	22 Jun 2010 - 21 Jun 2011	18,597
	22 Jun 2011 - 21 Jun 2012	26,719
	22 Jun 2012 - 31 Dec 2013	17,252
	01 Jan 2014 - 30 Sep 2014	28,379
	01 Oct 2014 – 31 Dec 2015	55,576
	01 Jan 2016 – 21 Jun 2016	22,820
<b>Installation of Bundled Composting Project in the state of Tamil Nadu</b>	17 Jan 2010 - 31 Dec 2010	8,690
	01 Jan 2011 - 31 Dec 2011	20,055
	01 Jan 2012 - 31 Dec 2012	31,776
	01 Jan 2013 - 31 Dec 2013	55,736
	01 Jan 2014 - 31 Dec 2014	72,199
	01 Jan 2015 – 31 Dec 2015	69,876
	01 Jan 2016 – 31 Dec 2016	76,725
	01 Jan 2017 – 31 Dec 2017	86876[4]
<b>Bundled Waste Processing Facilities in India</b>	27 Jun 2010 - 26 Jun 2011	25,865
	27 Jun 2011 - 26 Jun 2012	48,033
	27 Jun 2012 - 31 Dec 2012	33,935
	01 Jan 2013 - 31 Dec 2013	74,281
	01 Jan 2014 – 31 Dec 2014	63606
	01 Jan 2015 – 31 Dec 2015	71,203
	01 Jan 2016 - 31 Dec 2016	82,455
	1 Jan 2017 – 31 Dec 2017 [4]	89,179 [5]
<b>Installation of wind power project in Rajasthan and Tamil Nadu</b>	10 Jan 2012 – 31 Jan 2014	1,52,814
	1 Feb 2014 - 31 Mar 2016	1,37,033
<b>Wind power project in Madhya Pradesh, India</b>	07 Sep 2012 - 24 Aug 2014	85,759
	25 Aug 2014 - 24 Aug 2016	85,202
<b>Wind power project in Rajasthan, India</b>	10 Dec 2012 - 01 Sep 2014	80,176
<b>Lalpur wind farm in Gujarat</b>	05 Dec 2012 - 30 Sep 2014	1,65,405
	01 Oct 2014 - 30 Sep 2016	1,83,264

<b>Nallakonda wind farm in Andhra Pradesh</b>	22 Mar 2013 - 24 Feb 2015	1,91,890
<b>Tadas wind farm in Karnataka</b>	30 Dec 2012 - 30 Nov 2014	2,79,829
<b>Wind energy project by LWEPL - 1</b>	29 Oct 2014 - 31 Dec 2016	2,20,399

[1] Current status: Under completeness Check

[2] Under verification.

[3] The value may vary slightly post-verification and completion of issuance process

[4] Currently, under verification

[5] This value may change post-verification and completion of issuance process

[6] Currently, under verification

[7] This value may change post-verification and completion of issuance process

[8] Third party CDM verification concluded. Current Status: Undergoing completeness check as per UNFCCC CDM Procedure

[9] Third party CDM verification concluded. Current Status: Awaiting Scheduling as per UNFCCC CDM Procedure

## ANNEXURE 3 – ENERGY AND WATER SAVING

Energy savings initiatives such as switching off extra lights in common areas, monitoring the load requirement for the HVAC system and reducing operation time accordingly, increased use of LED lamps, and installing APFC panels continue.

Incremental increase in the energy savings is 4.23% over last year's saving of 27.4% resulting in energy saving of 31.62 %

Water savings have been achieved by improving efficiency of the cooling tower, reducing Hydro-pneumatic pressure setting by 0.5 Kg/sq.cm, treating waste water and using the same for gardening and other cleaning purposes.

The savings for FY 2018 are given below:

<b>Water Saving Report for FY 2017-18</b>		
	<b>FY -2017-18</b>	
	<b>Per Annum</b>	<b>Remarks</b>
	<b>30,477</b>	Total Water received from BMC
Cooling Tower water saving after replacement of efficient cooling tower in FY 2013-14	3240.00	10.38 KL per day at an Average (3240 KL / 12 Months / 26 Days/Month)
Water saving by reducing Hydro-pneumatic pressure setting by 0.5 Kg/sq.cm compared to FY 13-14	3960	11 KL per day
<b>Total BMC water savings</b>	<b>7200</b>	<b>Average saving</b>
<b>2017-18</b>		
STP Raw water Collection	<b>31337</b>	Average 96 KL water collected from STP on daily base
STP Treated Water used for irrigation( Gardening)	3273	11 KL per day
STP Treated Water used for cleaning Podium, basement & surrounding area cleaning	7200	20 KL per day
STP Treated water is used for backwashing of STP filters	4500	(15KL * 25 days * 12 Months)
Balance STP Treated water is being discharged to Municipal sewage drain as no further utilization held.	16364	Planning to recirculate in WC flushing to save consumption of BMC water.

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