

GOVERNMENT OF INDIA  
MINISTRY OF POWER  
**RAJYA SABHA**  
**UNSTARRED QUESTION NO.318**  
ANSWERED ON 19.07.2022

**STREET LIGHTING NATIONAL PROGRAM (SLNP)**

**318 DR. ASHOK KUMAR MITTAL:**

Will the Minister of **POWER**  
be pleased to state:

- (a) whether Government is implementing Street Lighting National Program (SLNP) and if so, the details of the scheme along with the number of street lights installed so far, State-wise;
- (b) whether SLNP is currently being implemented only in a few selected States and if so, the details thereof and the reasons therefor;
- (c) the total number of local bodies which have entered into contract with Energy Efficiency Services Ltd. (EESL) for replacement of street lights with LED lights under SLNP so far, State-wise; and
- (d) whether Government has made any study on the implementation of the project and if so, the details thereof?

**A N S W E R**

THE MINISTER OF POWER AND NEW & RENEWABLE ENERGY

(SHRI R.K. SINGH)

**(a) :** Hon'ble Prime Minister launched National LED Programme on 5<sup>th</sup> January, 2015 under which Street Light National Programme (SLNP) was formulated to replace conventional street lights with energy efficient LED street lights.

Till date, Energy Efficiency Services Limited (EESL) has installed over 1.25 crore LED street lights in Urban Local Bodies (ULBs) and Gram Panchayats (GPs) across India. The details of Number of LED street lights installed by EESL in the States/UTs are at **Annexure-I**.

**(b) :** SLNP is being implemented in States/Urban Local Bodies (ULBs) who have signed the implementation agreement with EESL. At present, EESL is implementing Street Light National Programme in 23 States and 6 Union Territories. EESL has given proposals to all States/UTs and as and when the respective State/UT administration approves the same and agreements are signed with the ULBs, replacement of street lights is taken up by EESL.

**(c) :** Presently 1,615 of ULBs have entered into contract with EESL for replacement of conventional street lights with LED street lights under SLNP. The details of such ULBs are at **Annexure-II**.

**(d) :** SLNP so far is estimated to have resulted in annual saving of 8.5 billion units equivalent to Rs.6800 crore.

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## ANNEXURE-I

ANNEXURE REFERRED TO IN REPLY TO PART (a) OF UNSTARRED QUESTION  
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Sl. No.	State / UT	No. of LED street lights installed by EESL
1	Andhra Pradesh	29,47,706
2	Andaman & Nicobar	14,995
3	Assam	28,875
4	Bihar	5,66,086
5	Chandigarh	46,496
6	Chhattisgarh	3,81,199
7	Delhi	3,74,961
8	Goa	2,07,183
9	Gujarat	8,92,624
10	Haryana	85,139
11	Himachal Pradesh	62,662
12	Jammu & Kashmir	1,55,133
13	Jharkhand	5,34,306
14	Karnataka	13,226
15	Kerala	4,33,979
16	Lakshadweep	1,000
17	Madhya Pradesh	2,17,274
18	Maharashtra	10,69,332
19	Odisha	3,44,667
20	Puducherry	1,520
21	Punjab	1,24,483
22	Rajasthan	10,71,796
23	Sikkim	1,073
24	Tamil Nadu	7,876
25	Telangana	14,32,279
26	Tripura	76,426
27	Uttar Pradesh	12,63,324
28	Uttarakhand	1,25,727
29	West Bengal	90,256
<b>Total</b>		<b>1,25,71,603</b>

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ANNEXURE REFERRED TO IN REPLY TO PART (c) OF UNSTARRED QUESTION  
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Sl. No.	State/UT	No. of ULBs Enrolled (As on date)
1.	Chandigarh	1
2.	Andaman & Nicobar	1
3.	Andhra Pradesh	109
4.	Assam	3
5.	Bihar	143
6.	Chhattisgarh	168
7.	Goa	14
8.	Gujarat	148
9.	Haryana	1
10.	Himachal Pradesh	48
11.	Jammu & Kashmir	2
12.	Jharkhand	43
13.	Kerala	27
14.	Madhya Pradesh	6
15.	Maharashtra	355
16.	Delhi	1
17.	Odisha	109
18.	Punjab	16
19.	Rajasthan	192
20.	Telangana	143
21.	Tripura	21
22.	Uttar Pradesh	56
23.	Uttarakhand	2
24.	West Bengal	6
<b>Total</b>		<b>1,615</b>

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