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Press Release

Analytics help BSES nail over 15,000 Meter Tampering Cases

Unearth power-theft load of over 83,000 KW

- **South & West Delhi: Over 8600 meter tampering cases & over 50,000 KW of power-theft load unearthed**
- **East & Central Delhi: Over 6500 meter tampering cases & over 32,000 cases of power-theft load unearthed**
- **Divisions from where highest number of meter tampering cases have been unearthed:**
 - **West Delhi: Palam (1098 cases); Tagore Garden (858 cases) and Najafgargh (792cases)**
 - **South Delhi: Sarita Vihar (360 cases), Saket (324 cases) and Nizamuddin (298 cases)**
 - **East Delhi: Krishna Nagar (1176 cases); Yamuna Vihar (961 cases) and Nand Nagri (915 cases)**
 - **Central Delhi: Paharganj (370 cases); Daryaganj (333 cases) and Patel Nagar (245 cases)**

Modern analytics is playing a big-role in BSES' crackdown against power-theft. It is helping BSES unearth even the most ingeniously planned meter tampering cases.

Smart meters installed by BSES discoms have intelligent logic and software modules. Any deviation, sudden power interruption and abnormal event logging is recorded. Apart from the smart meters, energy input data from the over 11000 Distribution Transformers (DT) is routinely being collated. Both kinds of data are analysed using sophisticated tools by a centralized team and power-theft locations narrowed-down significantly with active use of technology.

Since April 2014, over 15,000 cases of meter tampering have been detected and over 83,000 KW of power-theft load unearthed across South, West, East and Central Delhi.

South and West Delhi

In West Delhi, the highest number of meter tampering cases has been unearthed in the Palam division (1098 cases; Load 5820 KW). This is followed by Tagore Garden division (858 cases; 4642 KW); Najafgargh division (792 cases; 3575 KW); Vikas Puri division (787 cases; 4607 KW); Mundka division (707 cases; 2587 KW) and Nangloi division (635 cases; 3132 KW).

In South Delhi, the highest number of meter tampering cases has been unearthed in the Sarita Vihar division (360 cases; 2124 KW). This is followed by the Saket division (324 cases; 3213 KW); Nizamuddin division (298 cases; 2027 KW); Vasant Kunj division (196 cases; 1948 KW); Hauz Khas division (192 cases; 1831 KW) and Alaknanda division (187 cases; 1846 KW).

East and Central Delhi

In East Delhi, the highest number of meter tampering cases has been unearthed in the Krishna Nagar division (1176 cases; 5764 KW). This is followed by the Yamuna Vihar division (961 cases; 3964 KW); Nand Nagri (915 cases, 3964 KW); Karawal Nagar division (633 cases; 2790 KW); Laxmi Nagar division (476 cases; 2600 KW) and G T Road division (407 cases; 2406 KW).



In Central Delhi, the highest number of meter tampering cases has been unearthed in the Paharganj division (370 cases; 1624 KW). This is followed by the Daryaganj division (333 cases; 1494 KW); Patel Nagar division (245 cases; 1571 KW); Shankar Road division (174 cases; 966 KW) and the Chandini Chowk division (147 cases; 590 KW).

BSES discoms (BRPL and BYPL) supply power to around 34 lakh consumers, spread over 950 square Kilometers in South, West, Central and East Delhi.
