## GOVERNMENT OF INDIA MINISTRY OF POWER

# LOK SABHA UNSTARRED QUESTION NO.3103 TO BE ANSWERED ON 03.08.2017

#### **INSTALLATION OF TRANSFORMER**

### 3103. SHRIMATI MEENAKASHI LEKHI:

Will the Minister of POWER be pleased to state:

- (a) whether the Government is planning to install transformers upto 500KVA on double pole structure; and
- (b) if so, the details thereof?

#### ANSWER

THE MINISTER OF STATE (INDEPENDENT CHARGE) FOR POWER, COAL, NEW & RENEWABLE ENERGY AND MINES

(SHRI PIYUSH GOYAL)

(a) & (b): As per Central Electricity Authority (Technical Standards for Construction of Electrical Plants & Electric Lines) Amendment Regulations, 2015, the mounting of distribution transformer would be as per relevant Indian Standards and the relevant Indian Standards [IS 1180 (Part 1):2014] allows options for the pole mounting arrangement for transformer up to 500 kVA.

The distribution utility has to decide the use of single pole, double pole or four pole structure to install the transformer up to 500 kVA as per the location and practices being followed in the utility.

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