## GOVERNMENT OF INDIA MINISTRY OF NEW AND RENEWABLE ENERGY

# RAJYA SABHA UNSTARRED QUESTION NO. 1417

ANSWERED ON 01/08/2023

#### POWER GENERATION FROM GRAVITY-BASED SOLUTIONS IN KARNATAKA

#### 1417. SHRI NARAYANA KORAGAPPA

Will the Minister of New & Renewable Energy be pleased to state:

- (a) the details of gravity based power generation being implemented by green gravity, an Australian RE Company in the now- defunct KGF in Kolar;
- (b) the details of the process with which the above company plans to generate power in the disused mines and how the generated power is stored; and
- (c) the funding details for the gravity based power generation projects?

### **ANSWER**

## THE MINISTER OF NEW & RENEWABLE ENERGY AND POWER

(SHRI R.K. SINGH)

- (a) & (b) No proposal has been received by the Government from Green Gravity, an Australian RE Company to generate power in the disused mines KGF in Kolar.
- (c) Ministry of New and Renewable Energy is implementing a "Renewable Energy Research and Technology Development Programme (RE-RTD)" through various research institutions and industry to develop indigenous technologies and manufacturing for widespread applications of new and renewable energy in efficient and cost-effective manner, including through gravity based power generation.

It provides up to 100% financial support to government/non-profit research organizations and up to 70% to industry, startups, private institutes, entrepreneurs, and manufacturing units.

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