



# Bundelkhand to Become New Power House

## Why in News?

Recently, **10 solar energy projects have been launched in Bundelkhand**, which will generate over **3,000 megawatts of electricity**. The entire region is set to become the **new energy hub of Uttar Pradesh**.

## Key Points

- The solar energy production plants will be established in **Jalaun, Jhansi, Lalitpur, Banda, Chitrakoot, and Mahoba districts of Bundelkhand**. Three solar power units are being set up in Jhansi district alone.
- The Projects are:
  - In **Jhansi district**, a 600 MW solar plant is being established by Tusco at the cost of Rs 3,430 crore, with the potential to create 300 job opportunities.
    - Fourth Partner Energy Private Ltd will set up a 100 MW solar plant at Rs 1,200 crore, adding more than 1,000 employment opportunities.
    - Sun Source Energy is set to begin a 135 MW open-access solar power project worth Rs 600 crore, with the potential to create 2,000 jobs.
  - A 600 MW solar power plant is being established by Tusco in **Lalitpur district** at the cost of Rs 3,450 crore, which will create 300 employment opportunities.
    - A 10-15 MW solar power project will be set up by Surya Urja Four Private Ltd at a cost of Rs 150 crore, which will generate employment opportunities for 200 people.
  - Avada Ind Solar Private Ltd will set up a 750 MW solar power project in **Banda** at a cost of Rs 350 crore.
    - A 15 MW solar power project is also being established by Sunsire Solar Park Private Ltd at a cost of Rs 62 crore.
  - In **Chitrakoot**, Tusco Ltd will set up an 800 MW solar power project at the cost of Rs 4,700 crore. This will provide employment to 400 people.
    - Shree Cement Private Ltd will set up a solar power plant worth Rs 202 crore.
  - Tusco Ltd is establishing the 155 MW Arjun Sagar Floating Solar Power Project worth Rs 1008 crore in **Mahoba**, which will create jobs for 78 people.
    - IB Vogt Solar Four Private Ltd will also set up a solar power project in Mahoba at the cost of Rs 80 crore.
  - Other major projects being implemented in Bundelkhand region include:
    - Railway's LBH coach project and track work plant worth Rs 2,840 crore.
    - a private university by **Sant Maa Karma Manav Samvardhan Samiti** worth Rs 501 crore.
    - stone mining project worth Rs 30 crore, and a gun propellant project worth Rs 20 crore.

