

Aprava Energy believes in creating a sustainable ecosystem, through consistent efforts at preserving biodiversity. We are committed to promoting, boosting, and restoring the existing ecosystem around our operational locations. To that end, we have taken several measures to protect and enrich the local biodiversity like augmenting the green quotient in and around assets through continuous tree plantation drives, landscape and vegetation development, and more.

To protect our inherently rich biodiversity, Aprava Energy has planted approximately 600,000 trees. Of those, 80,000 trees have been planted in Rajasthan; 50,000 trees in Sariska Tiger Reserve, Alwar, and another 30,000 in Kumbhalgarh, hereby protecting the habitat of sloth bears - [vulnerable](#) on the [IUCN Red List](#), mainly because of [habitat loss](#). The initiative helped in safeguarding the environment by improving the biodiversity of the region. The additional impact of this initiative was the creation of employment opportunities for rural communities. Planting of trees had benefits as it provided fruit and fodder for incremental income, enhancement of wildlife habitat, prevention of soil erosion, and improvement in water catchment.

In order to increase awareness about the need to conserve natural resources, Aprava Energy has undertaken habitat offsetting and green belt development initiatives around its operational sites and office locations. While planning the development of green belts of adequate width and density, native species are planted for better chances of survival. So far, over 350,000 trees have been planted in and around Jhajjar Power Limited, with over 10,000 trees being nurtured at renewable sites. Moreover, we have successfully managed to plant more than 1,50,000 trees in Gujarat including in villages around Paguthan and in the semi-arid area, Halvad, Surendranagar district, to ensure rich biodiversity thrives alongside industrial progress.

Aprava Energy has taken consistent and collaborative efforts to preserve biodiversity. We are mobilizing local youth and women to start a community-led movement and begin the restoration of local ecosystems at different sites. We believe in creating an ecosystem that celebrates life and nature along with human development and growth. Through several initiatives and projects, Aprava Energy aims to preserve rich biodiversity and a healthy environment for future generations without compromising the needs of today.

