

NTPC REL signs MoU with Union Territory of Ladakh



12th of July 2021

NTPC REL, a wholly owned subsidiary of NTPC, signed a MoU with Union Territory of Ladakh, to setup country's first green Hydrogen Mobility project in the region. The signing of the MoU was also marked with the inauguration of NTPC's first solar installations in Leh in form of solar trees and a solar car port.

The MoU was signed in the august presence of hon'ble Lt. Governor R K Mathur, senior dignitaries of government, NTPC and public representatives. The MoU will enable NTPC to help Ladakh develop a carbon free economy based on renewable sources and green hydrogen. This is also in line with Hon'ble Prime Minister's vision of a 'carbon neutral' Ladakh. Hon'ble LG mentioned that he would like Ladakh to become a hydrogen state and is happy to partner with NTPC to achieve this long-term goal.

NTPC has planned to ply Five hydrogen buses, to start with, in the region and the company will be setting up a solar plant and a green hydrogen generation unit in Leh towards this end. This will put Leh as the first city in the country to implement a green hydrogen-based mobility project. This would be zero emission mobility in true sense.