

Fully automated parking complex set to open in Nampally

Project Is First Of Its Kind In India: HMRL

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Hyderabad: Soon, the city will get its first fully automated multi-level parking complex in Nampally, complete with sensors and zero human intervention. Officials of Hyderabad Metro Rail Limited (HMRL), which is

developing the structure, said that the project is the first of its kind in India and will help decongest one of the busiest areas in the city.

Speaking about the project on Sunday following a site inspection, **NVS Reddy**, managing director of HMRL, said that the project has the potential to kickstart a parking revolution — in Hyderabad as well as in the country.

“Beyond solving parking issues, it will also set a new benchmark in terms of tech-

nology, user experience, safety, and convenience,” said NVS Reddy, adding that the facility would be opened to the public soon after receiving final approvals from various govt departments.



Automated process

Upon arrival, users will get an entry ticket with a QR code (smart card) that will guide them to the terminal.

There, the user will park the car on the turntable, apply handbrake, turn off the

engine and exit.

Once the card is swiped, sensors will categorise the vehicle depending on body style — SUV, hatchback or sedan — and park it in a suitable space. Motorists can retrieve their cars by simply paying the fee at the counter and swiping the card.

The car will be automatically fetched and brought down to the turntable.

According to the officials, the turntables have been designed keeping in mind the needs of elderly individuals and the differently-abled.

“It is being built under Hyderabad Metro Rail Limited’s supervision under a public-private-partnership (PPP) model by a firm named Novum. The project will use Germany’s advanced ‘Palis’ technology for a fully automated puzzle parking system,” read a statement issued by Hyderabad Metro Rail Limited.

The release added that the project is being constructed on 2,000 square yards of HMRL land under a 50-year concession. The project costs ₹102 crore.

FUTURISTIC FACILITY IN HEART OF THE CITY

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▲ A trial run in progress at the facility

102cr is the cost of project

▶ The building in Nampally where the facility is coming up

