

The resident of the Moscow Innovation Cluster has developed the Autonomous Platform “Legat Patrol” to monitor the quality of air at industrial facilities. The device is able to work up to eight hours without recharging and transmit data in real time.

The platform can move both along a given route and under remote control. It is equipped with all-wheel drive and protected from moisture, which allows you to use it in different weather conditions. The carrying capacity of the system is 150 kg.

The development is integrated with the cloud control system, which makes it possible to quickly receive videos, telemetry and sensors. This will help enterprises respond faster to emergency situations and control the state of the environment.

According to the Moscow Department of Entrepreneurship, the new platform will simplify environmental monitoring at industrial facilities.