

What is the travel trajectory of drones in Seoul?

We can also consider the travel trajectory of drones as Seoul has a large population, a large number of vehicles, and a large number of high-rise buildings. The departure and arrival points of passenger drones in Seoul were divided into 616 grids of 1 km  $\times$  1 km.

How much energy does a car use in Seoul?

We estimated that the total travel distance of all vehicles in downtown Seoul by car would be 6,943,505 km. We estimated that for the entire vehicle route, 495,257 and 506,456 L of energy would be required when using gasoline and diesel vehicles, respectively.

Are drones causing environmental damage in Seoul?

The analysis of the amount of pollutant emissions based on the traffic volume of Seoul shows that current emissions are 4.7 times the estimated emissions from passenger drones. Since environmental damage can be controlled based on the national energy supply and demand policy, further in-depth research should be conducted.

Where should drones move in Seoul?

Drones should also move along the river in the highest-income regions in Seoul including Gwanaksan Mountain and Cheonggyesan Mountain, which are located in the southern area. Gwanak-gu, Seocho-gu, and Gangnam-gu are located north of Gwanaksan and Cheonggyesan. Seocho-gu and Gangnam-gu.

Did a power bank cause a fire at Busan Gimhae International Airport?

The decision to implement the new regulations follows a serious fire incident on an Air Busan aircraft that caught fire just before takeoff at Busan Gimhae International Airport (PUS) on January 28, 2024. So far, the investigation has revealed that the fire was not caused by a power bank.

Can charging stations and solar power plants improve e-mobility management?

Luo et al. (2020) went one step further by jointly designing charging station and solar power plants with time-dependent charging fees to improve management of transportation and power systems. Some studies have analyzed interactions between the electric grid and e-mobility and how these interactions are dependent on policy choices.



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Web: <https://solarcomplete.co.za/contact-us/>

Email: [energystorage2000@gmail.com](mailto:energystorage2000@gmail.com)

WhatsApp: 8613816583346

