

COVID-19 TRANSPORT BRIEF

How Transport Supports the Health System in the Corona Crisis

6 April 2020

The medical professions and their support teams are the front line in the combat against the Coronavirus. The transport sector can support them in many ways – some obvious, others less so. We offer a non-exhaustive compilation of initiatives from around the world..

- Automotive and aviation companies switch resources to developing and producing urgently needed ventilators and breathing aides (CPAPs) – FR, UK, US,
- Taxi and ride-sharing services offer free or discounted rides for medical workers; free rides for senior citizens for essential trips; mobilise vehicles for critical food and supply deliveries; offer free medical transport to low-income patients <u>AT</u>, <u>DE</u>, <u>FR</u>, PH, US, US
- Rail operators, public transport and bike-sharing schemes offer free or discounted rides for health workers FR, UK, UK, US
- App-based mobility platforms disseminate government messages and updates related to Covid-19 (Grab, BRA govt app)
- Shared mobility operators, route planning services and other data-driven business provide mobility data and data analysis to governments (Google, Grab)
- Logistics firm provides end-to-end logistics for health authorities to set up Covid-19 testing centres – US
- Rail operator uses converted train to transport Covid-19 patients from heavily afflicted regions to medical facilities with capacity reserves – FR
- First-aid trained air cabin crews support health workers in temporary hospitals <u>UK</u>
- Drones spray disinfectant, make public service announcement, transport samples and deliver goods without human contact – <u>CN</u>, <u>KR</u>, <u>SP</u>, <u>UK</u>

- Airlines use passenger jets to transport essential cargo Link
- Automated vehicles deliver medical supplies, spray disinfectants, transport meals for senior citizens and carry out other tasks without human contact – CN, CN, US, US
- Operator donates foodstuffs no longer needed for on-board provisioning to social services to the support vulnerable citizens - FR
- Energy company provides hospitals and hospital staff with gasoline vouchers FR
- Software company waives fees for fleet provider using its platform helping service Covid-19 relief workers or food delivery systems – Link
- Refrigerated trucks serve as temporary morgues in worst-hit areas Link

Do you know of other measures and initiatives in the transport sector that support our health systems in the struggle against the Coronavirus? <u>Please share them with us here</u>.



