

THE STRAITS TIMES

S'pore's first electric bus for medical screenings and vaccinations rolled out



Exterior of the Sata CommHealth electric medical bus as seen during its launch in Sata CommHealth Uttamram Medical Centre on March 14, 2022. ST PHOTO: KEVIN LIM

care of the seniors."

Using an electric vehicle is not only environmentally friendly, but will also eliminate the need for any set-up time.

When conventional diesel buses are used, a basic set-up, such as in one of the rooms in a senior care centre, is needed to serve the patients, and that takes about 1½ hours.

This is necessary as air-conditioning is not possible in the diesel bus for long periods of time. An external generator would otherwise be needed.

But air-conditioning is not an issue in an electric bus, allowing its offerings to be conducted entirely inside. A fully charged electric bus can run 200km, and power an entire day's operations.

Currently, Sata has 10 diesel vehicles which come in various sizes and have different capabilities, such as X-ray and mammogram screenings.

Sata plans to have an all-electric fleet by 2030.

MORE ON THIS TOPIC

[SBS Transit to equip technicians with basic knowledge of hybrid, electric bus systems](#)

[Singapore Airshow innovations: Hybrid electric Terrex vehicle, wearable air-con](#)

Join [ST's Telegram channel here](#) and get the latest breaking news delivered to you.



Subscribe today

Get unlimited access to exclusive stories and analyses by the ST newsroom

[Choose your plan](#)

E-paper

Podcasts

Facebook

RSS Feed

Instagram

Telegram

Twitter

Youtube

- SINGAPORE
- ASIA
- WORLD
- OPINION
- LIFE
- BUSINESS

- TECH
- SPORT
- VIDEOS
- PODCASTS
- MULTIMEDIA

[Terms & Conditions](#)

[Need help? Reach us here.](#)

[Data Protection Policy](#)

[Advertise with us](#)

Sign up for our daily newsletter

[Sign up](#)

[More newsletters](#)
By registering, you agree to our T&C and Privacy Policy.