

Meta Data Centers

At Meta, we strive to give people the power to build community and bring the world closer together. Our data centres, like the one we're building in Singapore, help bring that mission to life by enabling billions of people around the world to connect every day. Beyond their role as the physical backbone of our apps and services, Meta's data centres drive significant positive impact in the communities where they are located and beyond.



ECONOMY

We help grow and diversify the local economy by supporting new jobs and sourcing from local vendors.



COMMUNITY

We support community vitality by investing in local schools, nonprofits and community projects.



SUSTAINABILITY

We build and operate some of the world's most sustainable data centres and add new renewable energy to the local grid.



Singapore Data Center

Investment: S\$1.4 billion+

Broke Ground: 2018

Anticipated Jobs: 100+ supported

Construction: 3,000 workers on site per day at peak

Size: 170,000 square metres

Energy: Supported by 100% renewable energy

Partnering With Singapore

Meta is proud to call Singapore home and prouder still of our partnership with the community. Whether through volunteering at local schools or contributing to local nonprofit organizations, we're committed to strengthening the community in Singapore.

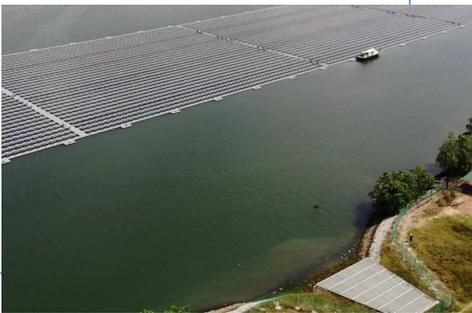
So far, we've provided **over 1 million in community support**, enabling:

- **TOUCH Community Services** to provide low-income families and seniors with essential digital life skills, and an augmented reality storybook to help children discover the possibilities of how technology can improve the way we work, live and play
- **Transient Workers Count Too (TWC2)** to help migrant workers in the construction industry to connect with their loved ones with free internet calls to landline numbers
- Leading technology trade association **SGTech** to help equip small and medium businesses with digital tools to transform their operations during the COVID crisis
- **EB Impact** to launch a sustainability mentorship program for youths to work on real-world projects related to the UN Sustainable Development Goals under the guidance of sustainability professionals
- **Sustainable Living Lab** to launch a nationwide e-waste community recycling program with corporate and government partners to support Singapore's e-waste management efforts



Other **community partners** include:

- National University of Singapore
- Nanyang Technological University
- Extraordinary People
- Science Centre Board
- Jurong Bird Park
- Singapore Mental Health Film Festival



New Renewable Energy Investments

Meta data centres have achieved net zero carbon emissions and earn **LEED® Gold certification**, a globally recognised standard for sustainability. They use **32% less energy and are 80% more water-efficient** on average than industry standard. We're also committed to restoring more water than we consume by 2030. By supporting our data centres with **100% renewable energy**, we are making additional contributions to local economies through investments in new wind and solar projects.

Meta-contracted projects will add more than **160 MW of new renewable energy to the Singapore grid**. These solar energy projects will make the most of available space by utilizing creative solutions, including portable panels and floating installations. We are also adding **1 MW of solar energy** on the roof of the data centre, a first for Meta's custom-built data centres.

For more information, please visit facebook.com/SingaporeDataCenter.

Meta's fleet of data centres powers our apps and services, including Facebook, Instagram, Messenger, Oculus and WhatsApp. In 2011, we opened the first Meta-owned and -operated data centre in Prineville, Oregon. Since then our fleet has grown to one data centre in Asia and 18 worldwide, 13 of which are currently serving traffic.

