

Annex B: Government-led Solar Programmes

1. **SolarNova** - Launched in 2014, the SolarNova programme is a Whole-Of-Government effort led by HDB to accelerate the deployment of solar photovoltaic (PV) systems in Singapore. This programme helps to promote and aggregate demand for solar PV across government agencies to achieve economies of scale, as well as drive the growth of Singapore's solar industry.

As of December 2025, HDB has installed solar panels on around 5,300 blocks, or about half of all HDB blocks, under the SolarNova programme and other prior efforts. HDB will continue to install solar panels for other HDB blocks subject to site suitability.

2. **SolarRoof & SolarLand** - JTC's SolarRoof programme, introduced in 2017, focuses on deploying solar photovoltaic (PV) panels atop industrial buildings. The programme's initial phases focused on JTC-owned buildings and were later expanded to encourage wider solar adoption among JTC lessees. JTC's SolarLand programme, rolled out in 2018, harnesses temporary vacant land for solar generation, transforming under-utilised terrain into temporary solar farms. As of the first quarter of 2025, 875 MWp solar capacity has been deployed across JTC's industrial estates, including the latest PV deployment of 118 MWp on Jurong Island as Singapore's largest ground-mounted solar deployment. More details on the programmes can be found [here](#).