

POWERING HEALTHCARE SUSTAINABILITY THROUGH SOLARISATION

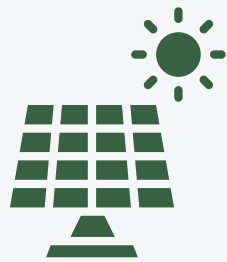
At NHG Health, we harness the power of the sun to **reduce carbon emissions, strengthen energy resilience and create long-term savings that can be reinvested into patient care.**



LEADING THE WAY

INSTITUTE OF MENTAL HEALTH (IMH)

IMH leads NHG Health's solarisation efforts with one of Singapore's largest healthcare solar installations.



3,200 kWp

solar power
system spanning
more than 16,000
sqm - roughly 2.25
football fields



3.6 million kWh

of clean energy
generated
between Feb 2025
and Jan 2026



Powers approx.

800

four-room HDB
flats for a year



Reduces carbon emissions equivalent
to planting over **65,000 mature trees**
annually!

SOLAR ADOPTION IS GROWING ACROSS THE CLUSTER

**From hospitals to polyclinics,
we are expanding the use of clean,
renewable energy.**



**Khoo Teck Puat Hospital
(KTPH)**



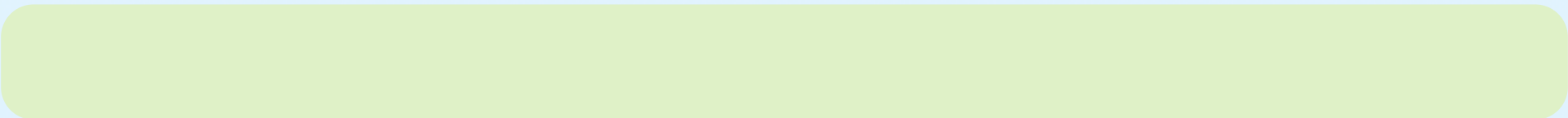
**TTSH Integrated Care
Hub (TTSH ICH)**



**Woodlands Hospital
(WH)**



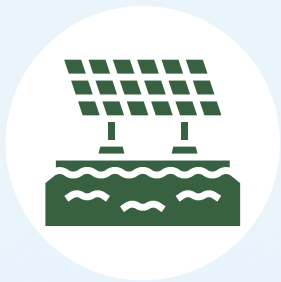
**NHG Polyclinics
Kallang · Khatib · Serangoon**



INNOVATION FOR A SUSTAINABLE FUTURE



**Expanding rooftop
photovoltaic installations
across our healthcare
campuses**



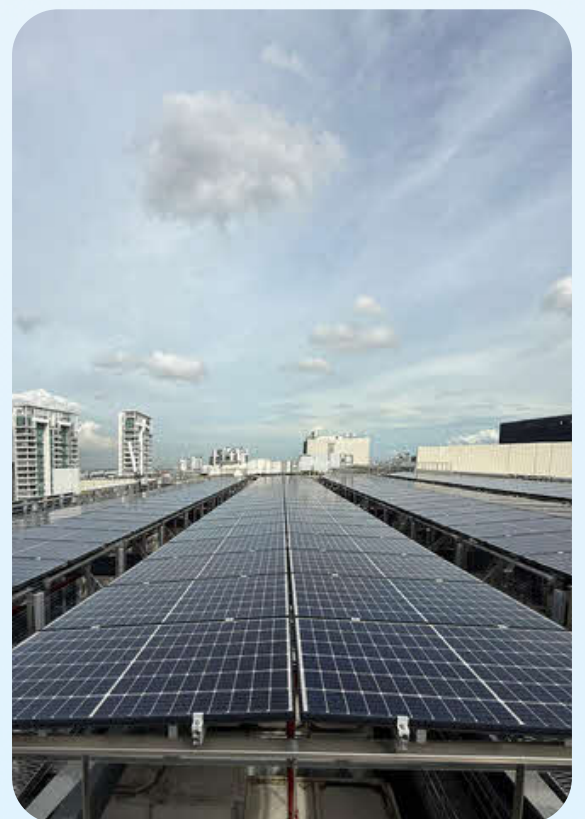
**Exploring innovative
renewable energy solutions
such as floating solar systems**



**Integrating solar generation
into the design of new, energy-
efficient facilities**

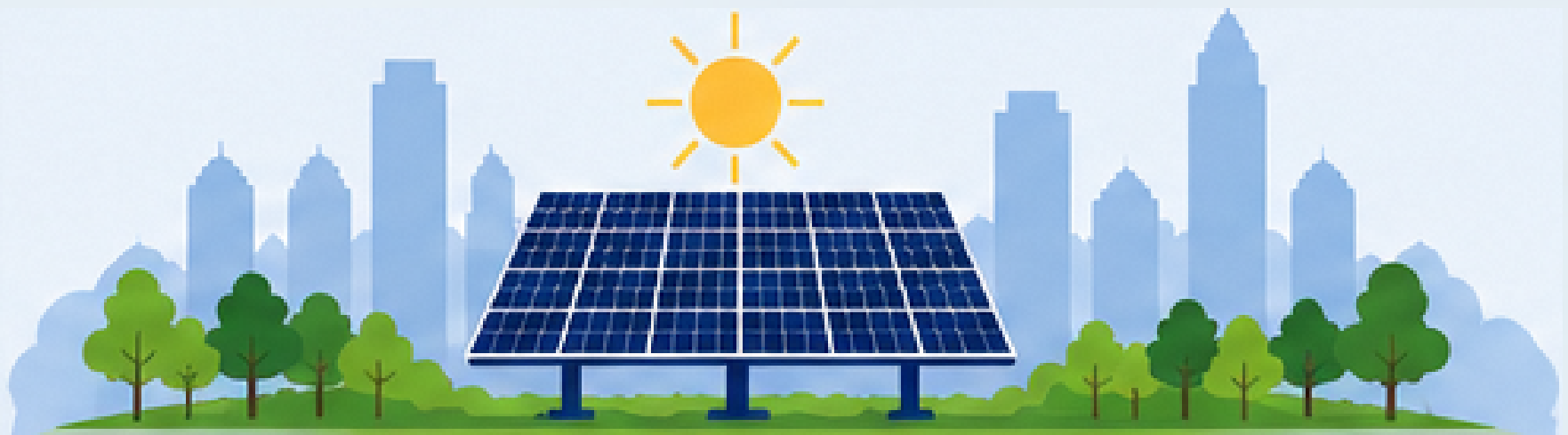


**Reducing reliance on
conventional energy sources
while strengthening
operational resilience**



STRONGER PROGRESS, GREATER IMPACT

Our collective efforts are
driving meaningful change.



Together, NHG Health achieved

4.078 MWp

of solar capacity in 2025

Surpassing our GreenGov.SG targets!

That's
3.94 GWh
of renewable electricity
generated

1,577 tCO₂e
avoided

enough to run approx.
1,000 EV cars
for a year!

ONE RAY AT A TIME, A BETTER TOMORROW

Every ray of sunshine captured brings us one step closer to delivering cleaner, more resilient healthcare - for our patients, our people and generations to come.



Together, let's build a
healthier, more sustainable future.