

# USS RIE efforts to support our Singapore Green Plan

## Vision

The Green Plan, launched in 2021, charts ambitious and concrete targets over the next 10 years, strengthening Singapore's commitments under the United Nations' 2030 Sustainable Development Agenda and Paris Agreement, and positioning us to achieve our long-term net zero emissions aspiration by 2050.



### City in Nature

**By 2035,**  
target to add  
1000ha of green  
spaces

Green, liveable and sustainable home for Singaporeans

**By 2030,**  
target to have every  
household live within a  
10-min walk from a park

target to plant 1 million  
more trees across  
Singapore



### Sustainable Living

Reduce carbon emissions, keep our environment clean, and save resources and energy

**By 2030,**  
target to reduce  
the amount of  
waste-to-landfill per capita  
per day by 30%

target to reduce  
household water  
consumption to 130 litres  
per capita per day



### Energy Reset

Use cleaner energy and increase our energy efficiency to lower our carbon footprint

**By 2025,**  
target to reduce  
energy consumption of  
desalination process  
from 3.5kWh/m<sup>3</sup> to  
2kWh/m<sup>3</sup>

**By 2030,**  
target to increase solar  
energy deployment  
by 5x to  
at least 2 GWp



### Green Economy

Seek green growth to create new jobs, transform our industries and harness sustainability as a competitive advantage

**By 2030,**  
target for Singapore as  
a leading regional  
centre for developing  
new sustainability  
solutions



### Resilient Future

Build up Singapore's climate defences and resilience, and enhance our food security

**By 2030,**  
target to complete  
formulation of coastal  
adaptation plans for City-East  
Coast, Jurong Island and  
North-West Coast

target to develop the  
capability and capacity of  
our local agri-food  
industry to produce 30%  
of our nutritional needs  
locally and sustainably

