

Bright green sparks

As nations recover from the economic fallout due to the Covid-19 pandemic, the call to build back better is reverberating globally. Singapore wants to do the same, and is looking for silver linings in the economy where more jobs can be created. **INSIGHT** looks at these bright sparks, and implications for Singapore in the future.

CLEAN AND GREEN

City in Nature

• **1 million more trees** expected to be planted by 2030.

• One Million Trees movement update:

More than 80,000 trees as at this month

• More greenery will be infused into the grey cityscape, providing shade and visual relief. Wildlife in nature areas will benefit from reforestation efforts.

A cleaner city

• Close to **50,000 jobs** are expected to be created and upskilled in the environment service sector in the next decade.

• These include cleaning professionals with enhanced skill sets and environmental control officers, as well as jobs in the waste management sector.



More skyrise greenery

Car-lite Singapore

- Wider public transport network
- Cleaner transport
- More cycling paths

More green buildings

• The Building and Construction Authority projects that

25,000 green professionals will be required by 2025 in the development, design, construction, operation and maintenance of green buildings, up from about 20,000 today.



Made in Singapore

• More food can be grown locally with the use of **high-tech farming techniques**, boosting food resilience.

• About **4,700 jobs** are expected to be created and upskilled in the agri- and aqua-tech food industry.



Low-carbon energy alternatives

• Singapore could be powered by **more renewable energy**, such as solar, instead of natural gas.

• Singapore is also actively looking into other **emerging technologies**, such as the use of green hydrogen and carbon capture, utilisation and storage technologies, that can capture emissions and convert them to useful substances like concrete.

More households within 10 min walk of parks

