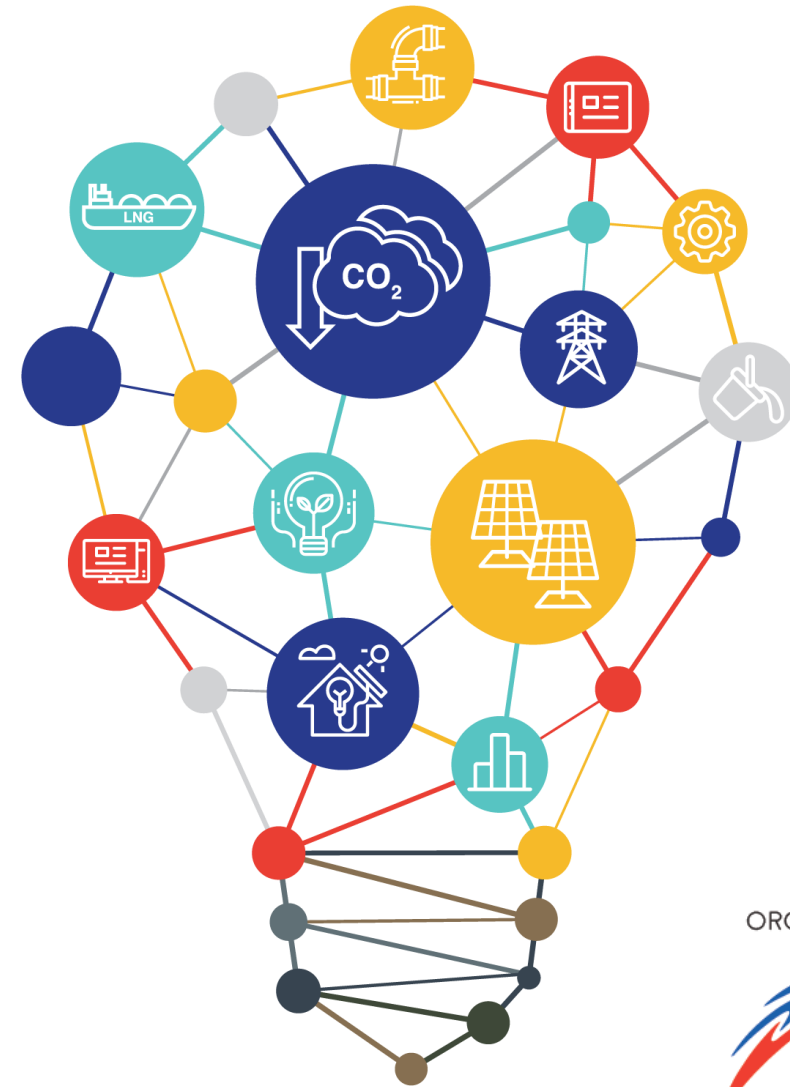




Opening Remarks

by Minister for Trade and Industry
Chan Chun Sing



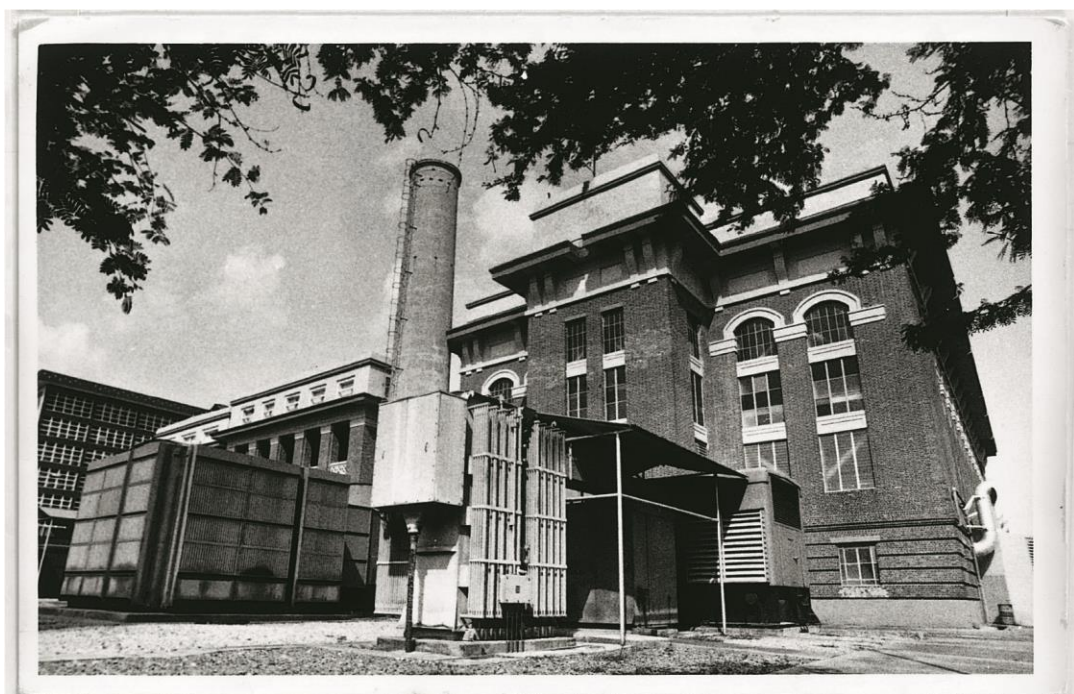
ORGANISED BY



Smart Energy, Sustainable Future

Power Generation Plants

1950s-1990s



St James Power Station

Photo credit: Public Utilities Board (PUB)

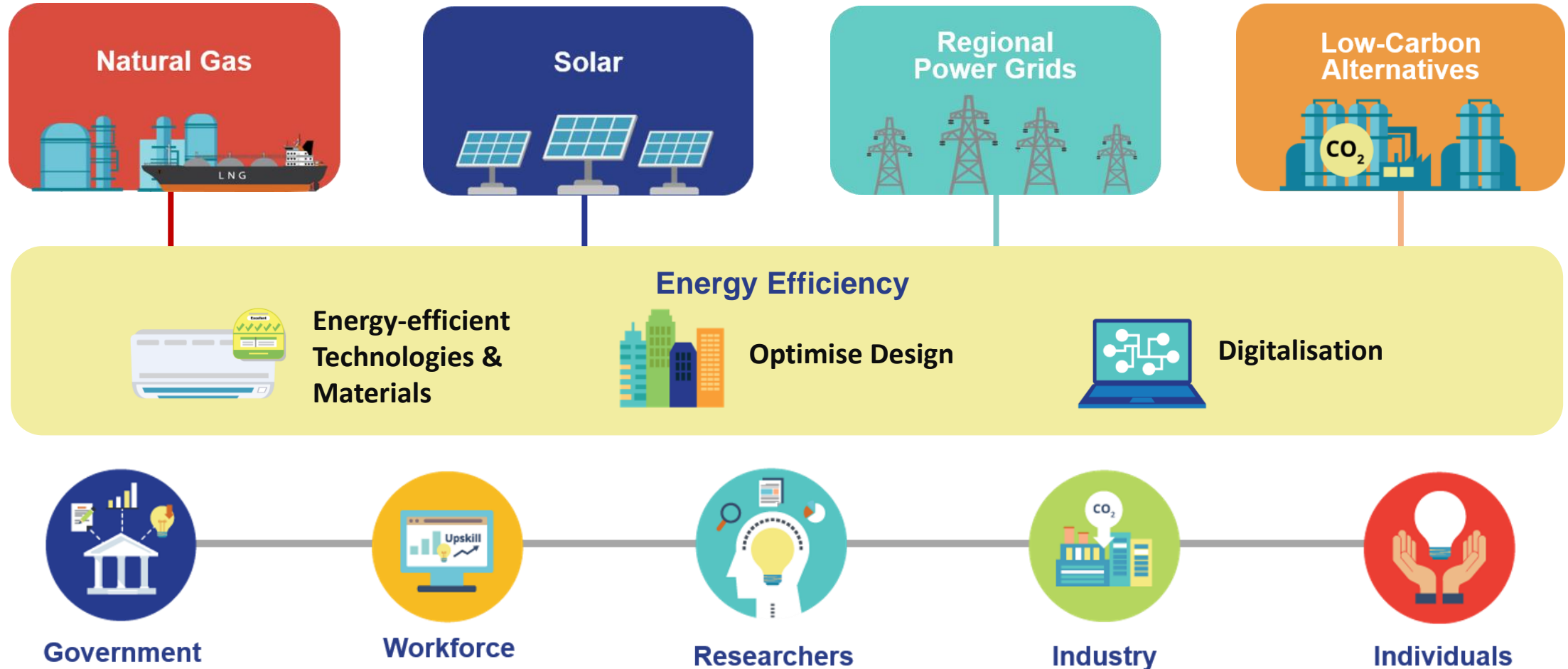
2000s



Sembcorp Cogen @ Banyan

Photo credit: Sembcorp Industries Ltd

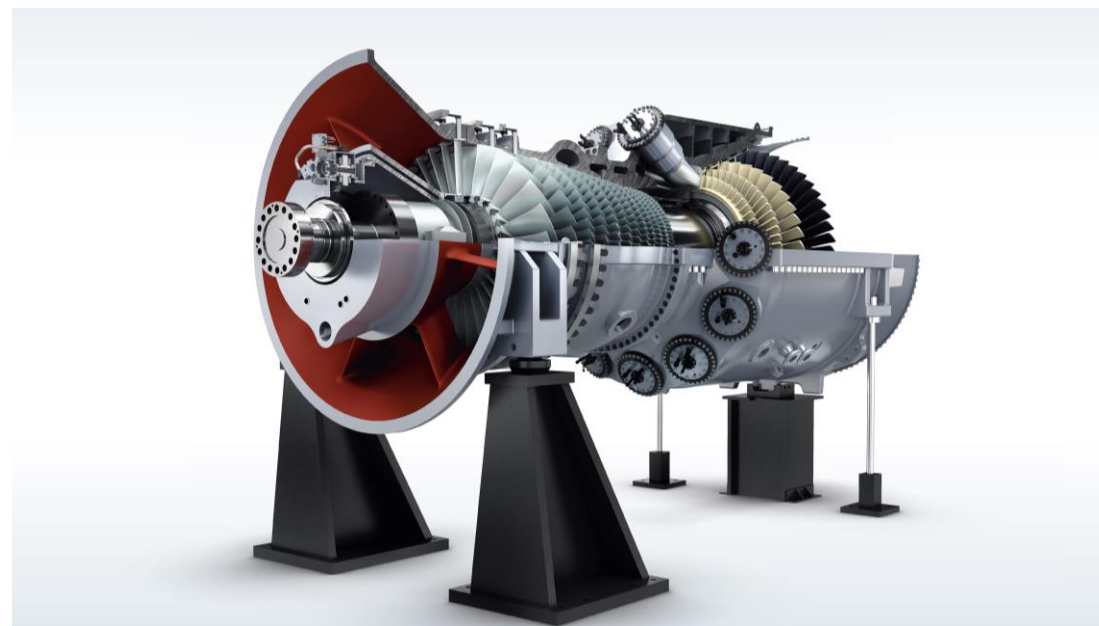
Our Energy Story – 4 Switches to Power Singapore’s Future



Diversification and More Efficient Power From Natural Gas

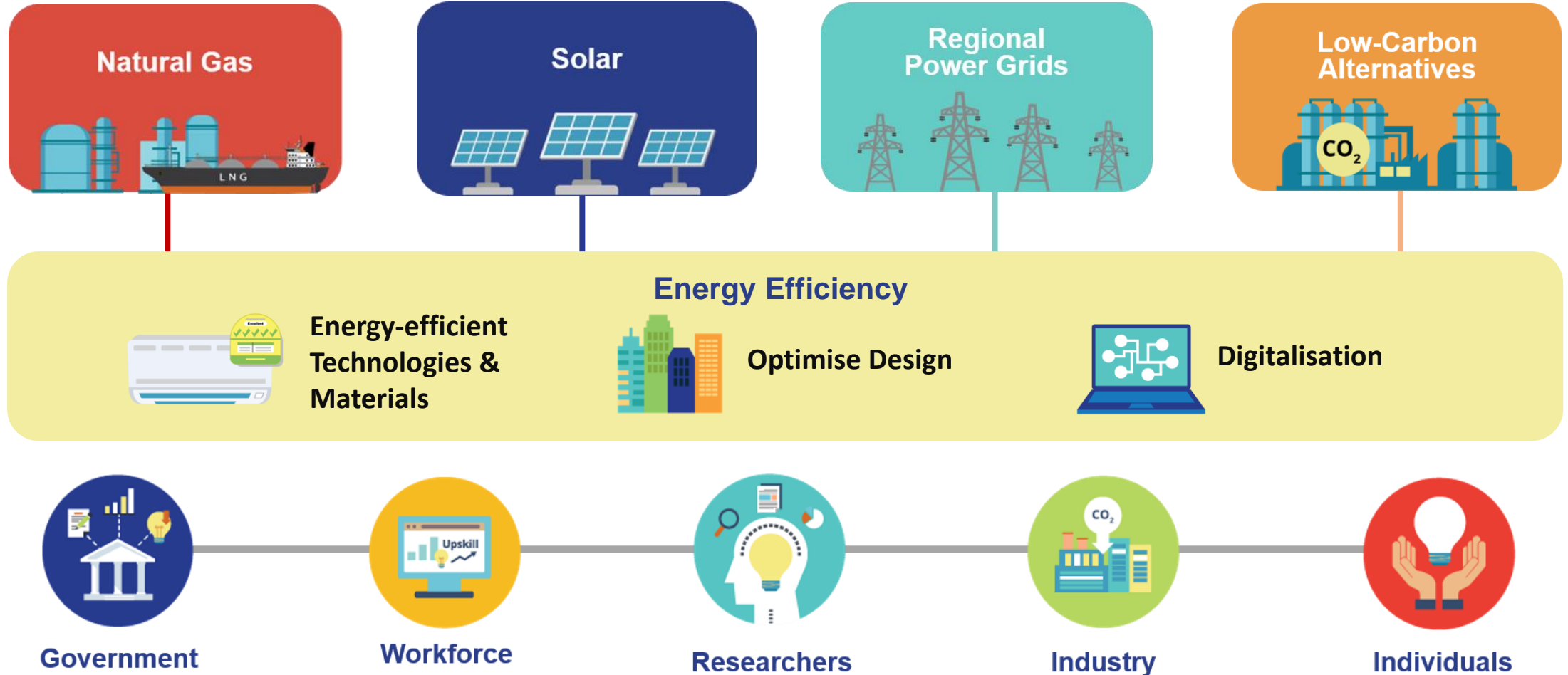


LNG Terminal



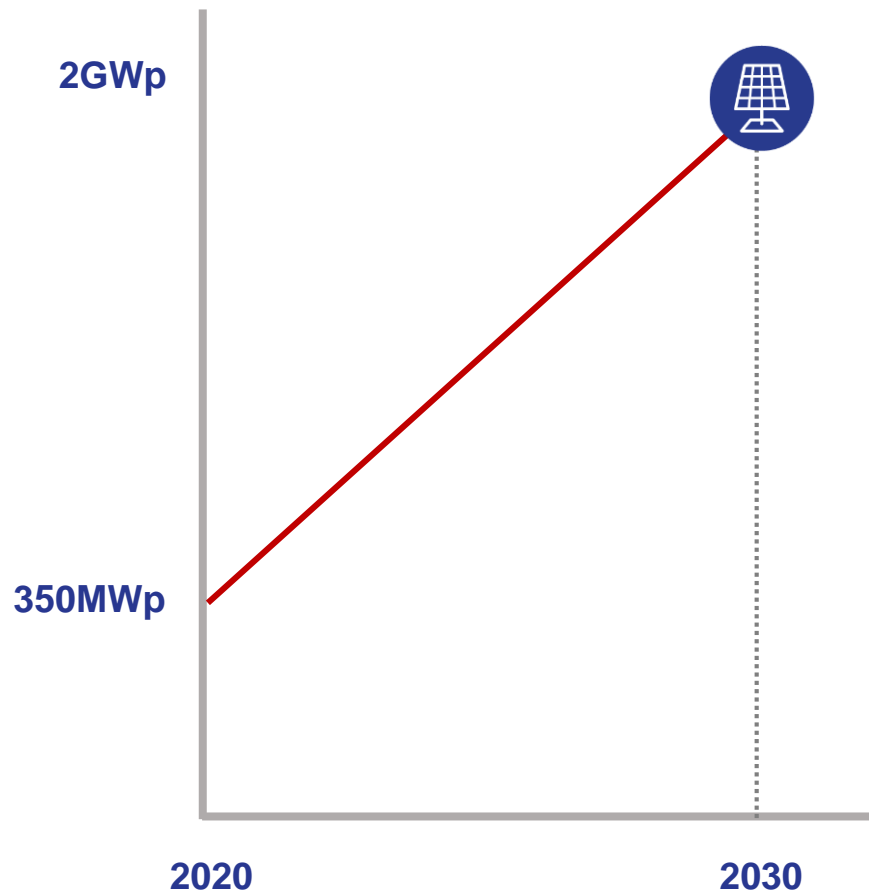
H-Class Gas Turbine

Our Energy Story – 4 Switches to Power Singapore’s Future



Accelerating Adoption of Solar Energy

Solar



At least 2 Gigawatt-peak (GWp) of solar by 2030 which can power around 350,000 households



Accelerating Adoption of Solar Energy

Floating Solar Modules



Solar Panels on Rooftops



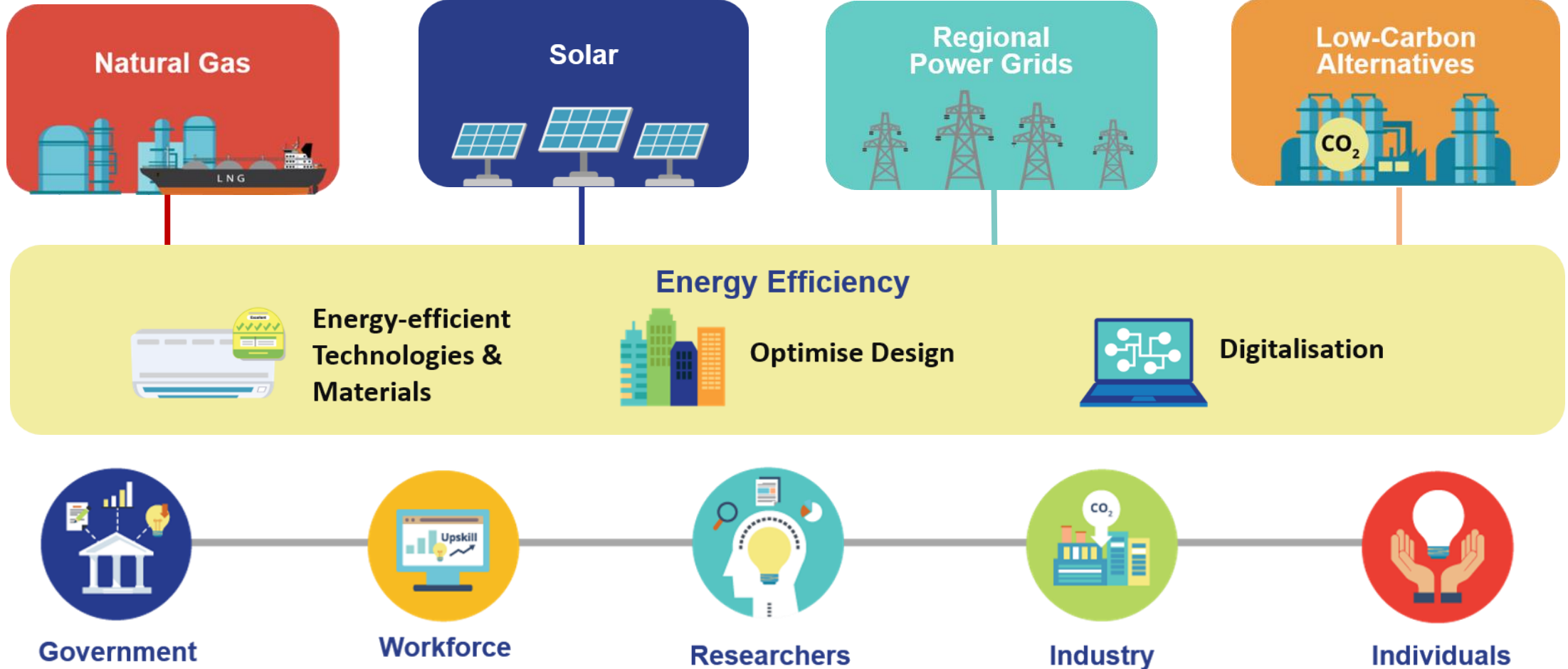
Building Integrated PVs



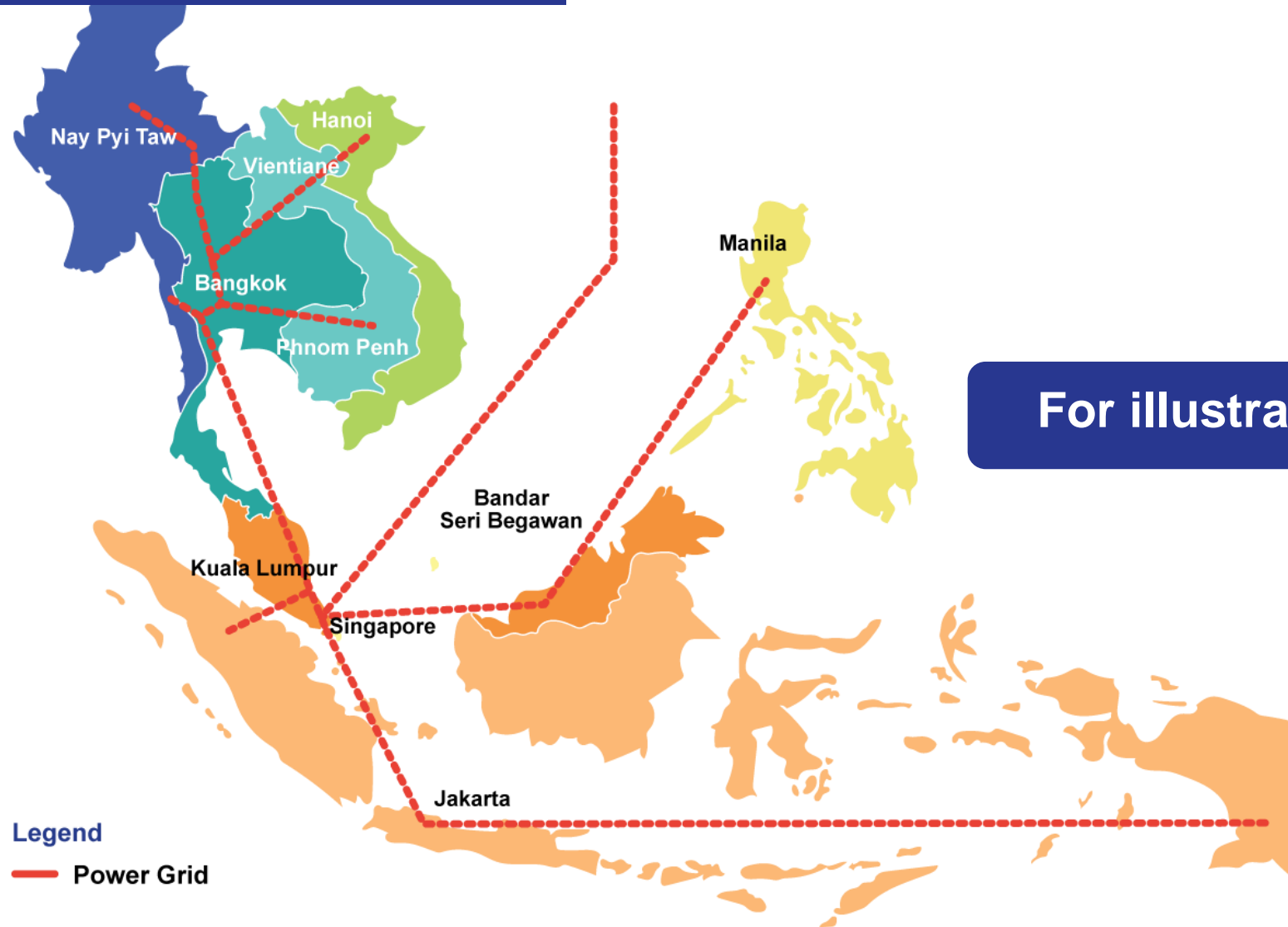
Solar Modules on Offshore Sea Space



Our Energy Story – 4 Switches to Power Singapore’s Future



Tapping on Regional Power Grids



For illustrative purposes

Investing in Emerging Low-Carbon Alternatives

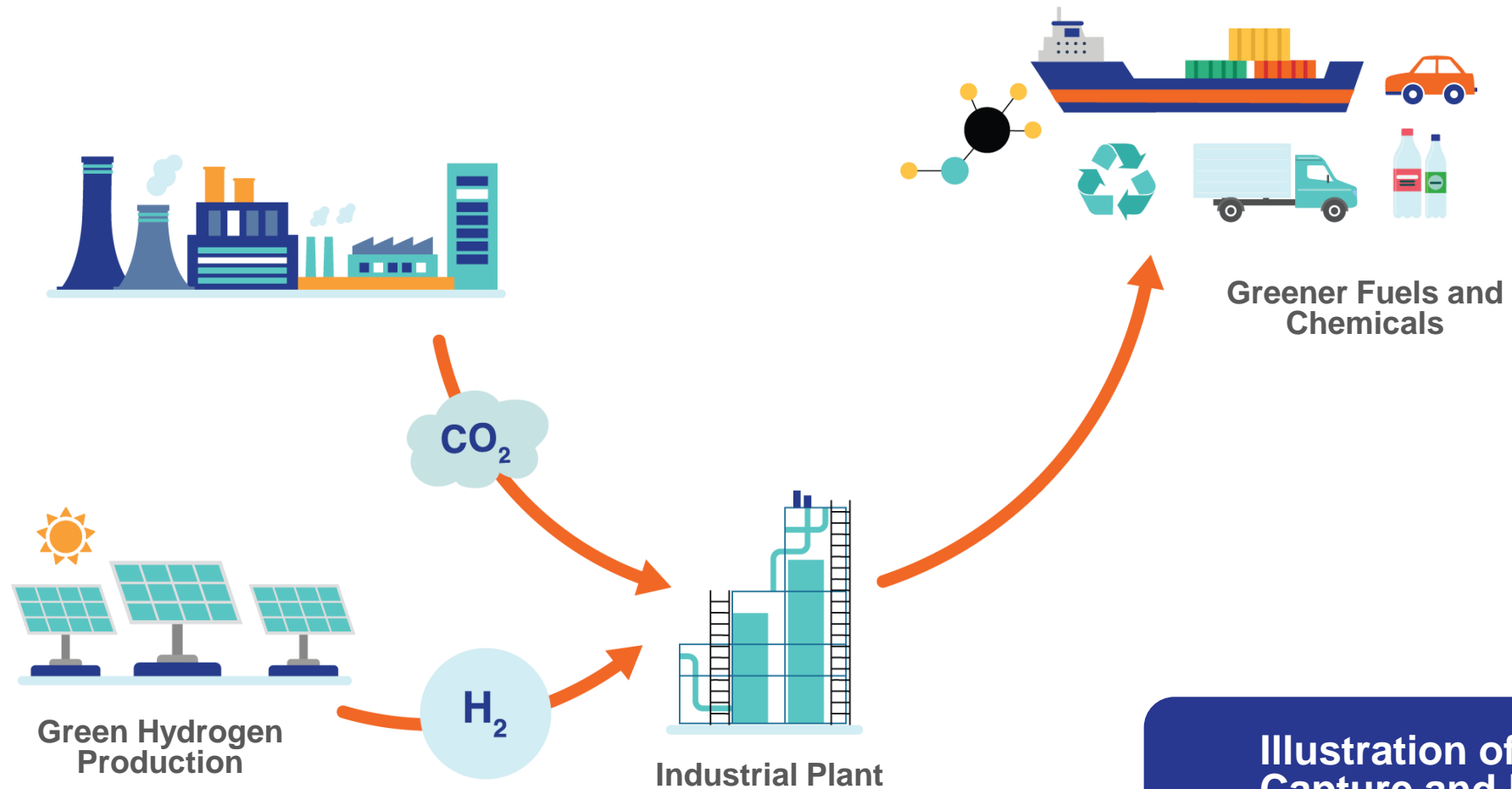


Illustration of a Carbon Capture and Utilisation Process

Improving Energy Efficiency



**Energy-efficient
Technologies & Materials**



Optimise Design



Digitalisation

Our Energy Story



Government

Lead and support energy transformation



Workforce

Upskill for a new energy future



Researchers

Research and develop innovative energy solutions



Industry

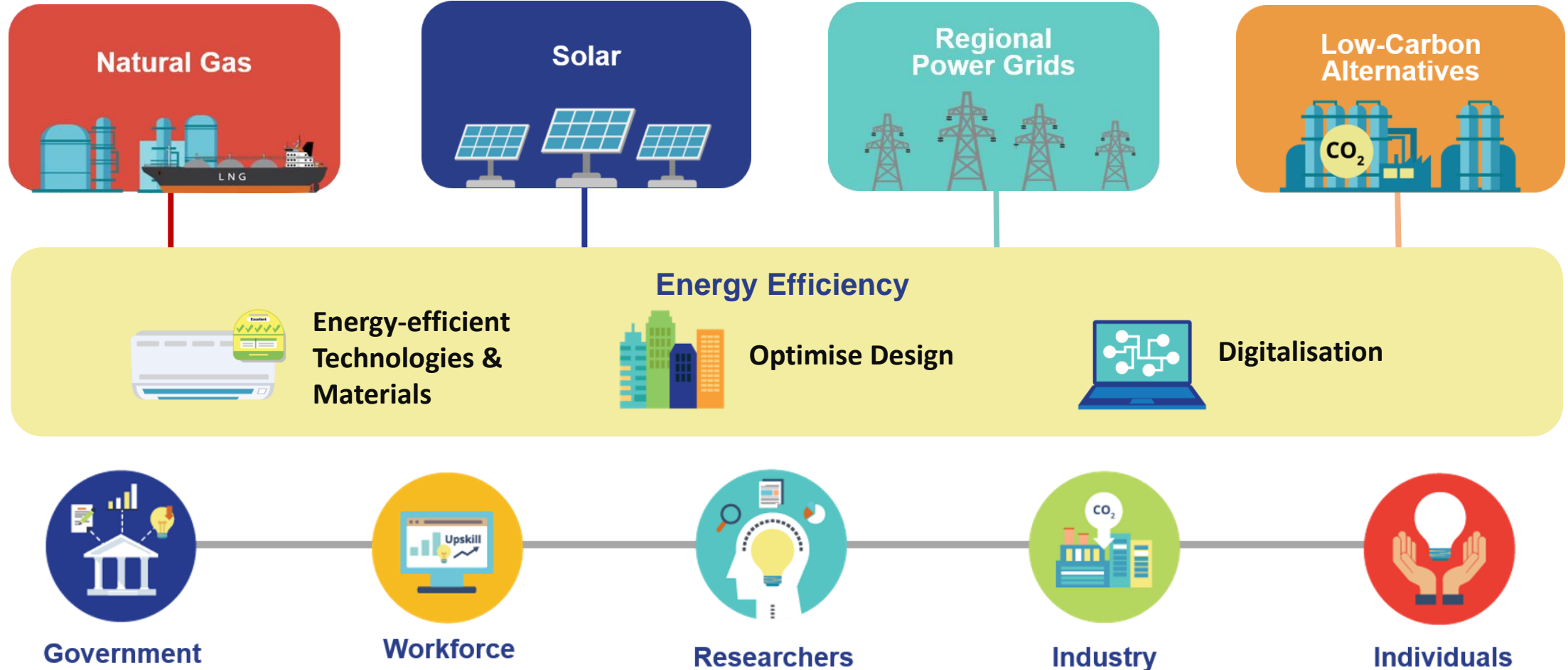
Deploy clean and energy-efficient technologies



Individuals

Adopt energy-efficient practices

Our Energy Story – 4 Switches to Power Singapore’s Future



Our Energy Story

