

# Building Forward Better: Circular Economy







Headquartered in Seot Republic of Korea, GGGI has 38 Members, including Australia.

Another 21 countries and regional organizations on path t membership.

Operations in 40 countries, through country programs and projects.

\$55M/annum budget and >300 staff (200 in country).



## **Our Programmatic Targets**



Throughout the COVID-19 pandemic, GGGI is in a strong position to accelerate the green transition for its Members with its Strategy 2030 targets:

Mobilize \$16Bn for its Members

Reduce 1.6 gigaton of CO<sub>2</sub> emissions

Create 2 million green jobs

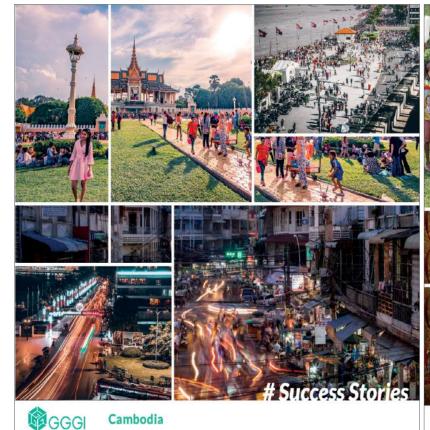
Provide sustainable services to 300 million people in green cities

Protect half a million hectares of natural capital

Increased climate resilience for 8 million people

# Circular economy is a focus





Tackling waste in Cambodian cities





**GGGI** 

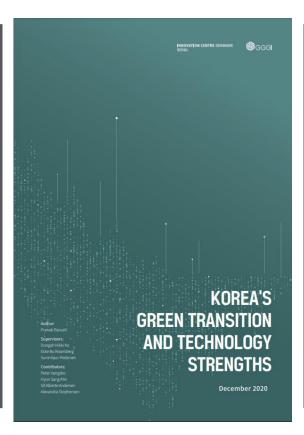
Lao PDR

How a sustainable solid waste management project is changing the capital city of Lao PDR.

GGGI supports the municipality of Lima to innovate with circular economy for waste management











Korea's Green Growth Experience: Process, Outcomes and Lessons Learned



Support exchange of practices, tech & investment between Members



## **Korean New Deal**



134.5 billion USD

National strategy overcoming crisis

and boosting economy after Covid-19

**Green New Deal** 

61.7 billion USD

**Digital New Deal** 

48.9 billion USD

STRONGER SOCIAL SAFETY NET POLICY 23.9 BILLION USD



## **Green New Deal Priorities/Focus Areas**

## 3 Priorities

Renewable Energy

Low-carbon and Decentralized Energy

Building Innovative Ecosystem for Green Industry

Green
Transformation of
Infrastructure

Smart Grid for Efficient Energy Management

SMART and GREEN Industrial Complexes

Eco-friendly Mobility of the Future

GREEN Remodeling of public facilities

Enhance the management for clean water

**GREEN** Innovation via R&D, Suppotting SMEs



## **Green New Deal Expected Outcomes**

Transition towards a low carbon and green economy

Achieving Netzero by 2050

Long-term growth and new industry

659,000 green jobs creation (in total 1.91 million jobs) 12.29 million tons GHG reduction (20.1% of NDC in 2025)



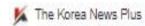






# Changes in Korea corporate's sector





Shinhan strives to achieve net-zero emission by 2050

Shinhan is the country's largest banking group in terms of assets. To be specific, Shinhan strives to cut down on its own carbon emission by 46 ...

Nov 17, 2020



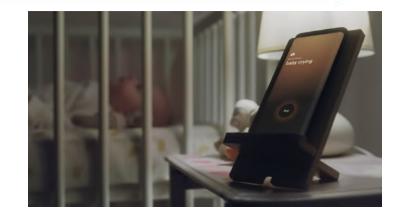
Korea JoongAng Daily

#### Eight SK companies to join RE100 initiative

"We're glad to be a Korean company taking part in this eco-friendly movement to reduce carbon emissions and resolve the global issue of ... Nov 1, 2020



CES 2021: Samsung explains 'Upcycling at Home' to reuse old Galaxy phones as baby monitors or safety devices





The National Pension Service (NPS) is planning to boost its environmental, social and corporate governance (ESG) investment to 500 trillion won by 2024.

# Korea further driving circular economy at P4G Summit (May 30-31, 2021)





#### Public private dialogue

#### Thematic streams

- Food and agriculture: Partnership for Sustainable Agriculture and Food System
- Water: 'WISE' Solution to Realize Global Water Security
- Energy: Partnership for Sustainable Energy and Humanity
- Cities: Partnership for Smart Green City
- Circular Economy: Transitioning into a Plastic-Free Society

#### Cross cutting themes,

- Green technology
- Green finance
- Sustainable entrepreneurship,
- Carbon neutrality

### **Thank You**



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