

## Promotion of Indigenous Renewable Energy (RE) Resources

The Philippines targets to increase the RE share in the power generation mix to:

$$
\begin{aligned}
& 35 \% \text { by } 2030 \\
& 50 \% \text { by } 2040
\end{aligned}
$$



1100\% FOREIGN OWNERSHIP RESTRICTIONS
$2 \begin{aligned} & \text { OFFSHORE WIND (OSW) } \\ & \text { DEVELOPMENT }\end{aligned}$
3 GREEN ENERGY AUCTION

SMART AND GREEN GRID PLAN

5 RENEWABLE PORTFOLIO
STANDARDS

## Ensuring Sufficient Energy Supply



## NATURAL GAS

- Exploration of LNG reception and regasification facilities


NUCLEAR

- Nuclear Energy Roadmap
- Legislation for Nuclear Energy Regulatory Framework
- Feasibility of Small Modular Reactors (SMRs)


ENERGY STORAGE SYSTEM (ESS)

- Policy promoting ESS to complement RE development


## Potential Areas of Cooperation

PH and US may explore other potential areas as follows:

- Advance LNG trade and establish the required infrastructure;
- Improve access to technology and resilience of supply chains for RE including feasibility studies on geothermal energy and OSW;
- Consider nuclear as a long-term energy option including small modular reactors (SMR);
- Accelerate the deployment of EV industry and establishment of battery charging stations;
- Foster collaborative efforts on energy efficiency and conservation (EEC) initiatives;
- Pursue research and development focusing on innovation, technology transfer and capacity building;
- Support to electrification projects in unserved and underserved areas, including improvement of transmission and distribution systems; and
- Encourage private sector participation in the Clean Energy Development Initiative (CEDI).



## Thank You!

