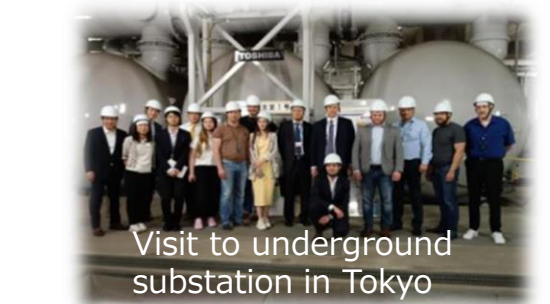


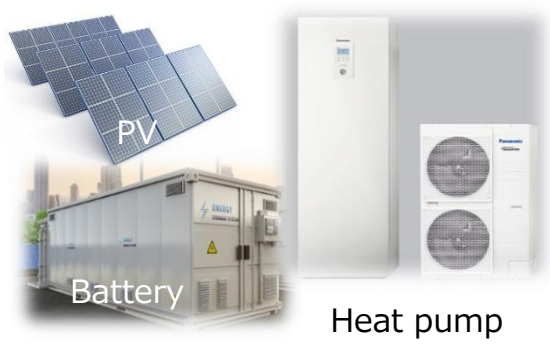
JICA with Ukraine's energy sector



Gabion



Visit to underground substation in Tokyo



PV

Battery

Heat pump



Gas turbines



visit to waste to energy plant



Visit to biomass power plant



District heating system



Generators



Mobile generators



Electricity networks



CHALLENGE

- ✓ Timely delivery
- ✓ Cost-benefit

Protection

CHALLENGE

- ✓ Timely delivery
- ✓ Compatibility

Emergency Response

BUILD BACK BETTER

- ✓ Green
- ✓ Efficient
- ✓ Resilient
- ✓ PPP

Reconstruction

CHALLENGE

- ✓ Timely delivery
- ✓ Compatibility
- ✓ Installation
- ✓ Transformation

Repair