Clean Cooking

Women’s Union has played a role in the promotion and marketing of stoves.

Challenge
- Gassifier stove still more expensive than other biomass stoves
- Lack of policy for advancement of clean cooking

Opportunity
- Strong planning and implementation ability
- Rise in electrification ratio bring opportunities to the increasing use of electric cooking stove

Renewable Energy

Progress
- Solar and windfarm projects
- Biofuels implementation

Challenge
- Relies on some power import during the dry season
- Advancements in other technologies remain limited

Opportunity
- Significant solar and wind power introduction
- Increase domestic supply

Electricity

Progress
- High electrification rate growth
- Promote off-grid solar and other RE

Challenge
- Electricity initiatives to support household and communities
- Increase the reliability of the power supply

Opportunity
- Strong planning and implementation ability
- Rise in electrification ratio bring opportunities to the increasing use of electric cooking stove

Energy Efficiency

Progress
- National Energy Efficiency and Conservation Policy

Challenge
- Limited energy data Challenges for policymakers and stakeholders to monitor energy use
- Increased national reliance on oil import

Opportunity
- Strong planning and implementation ability
- Rise in electrification ratio bring opportunities to the increasing use of electric cooking stove

RE Share

2018
- 74.7% 5,544 MW

2020
- 83.4% 9,972 MW

Installed power capacity
- 7,442 MW
- 11,950 MW