



Existing Promotion Scheme for ESCOs

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Development and Efficiency**



Department of Alternative
Energy Development and Efficiency
MINISTRY OF ENERGY

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Hua Chang Heritage, Bangkok

Thailand Energy Policy

Policy 1

Securing Energy Resources

- Oil
- Natural Gas
- Electricity
- Alternative Energy



2

Set Renewable Energy as National Agenda

- E85
- Ethanol based oil
- Bio Diesel
- NGV
- Wind /Solar / Biogas/ Biomass/ Small Hydro energy



3

Encouraging Energy Conservation

- Conservation Measure
- Efficiency Standard
- Encouraging Private Investment

4

Ensure Fair Energy Price

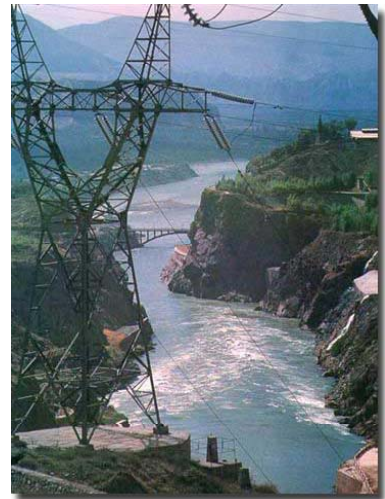
- Price structure reflect its genuine cost
- Develop Services Quality
- Safety in Energy Related business



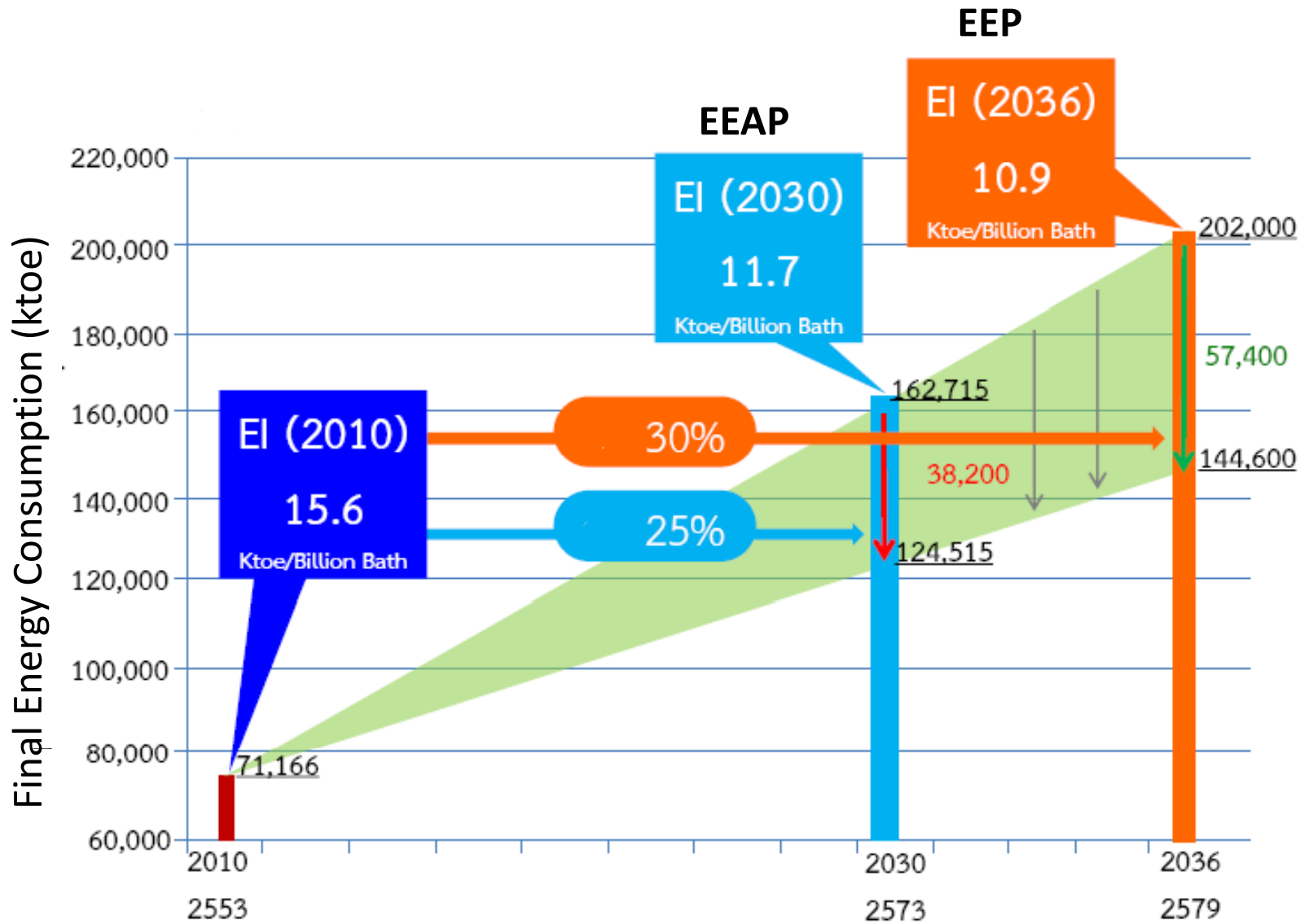
5

Preserving Environment coupled with Energy Development and Consumption

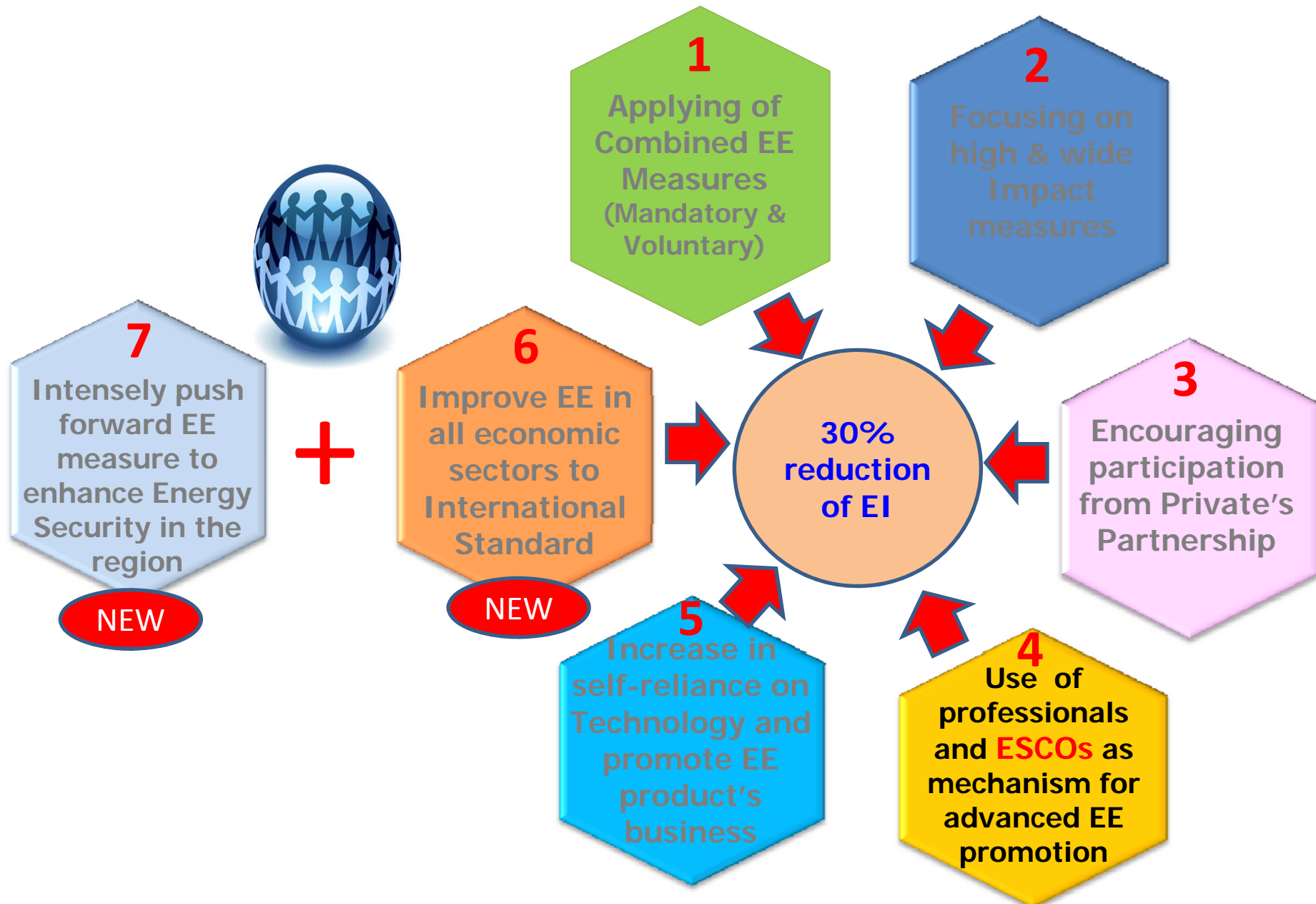
- Green house Emission Reduction
- Support CDM Projects



New EEDP Plan (2015-2036)



Strategic Issue for EEP

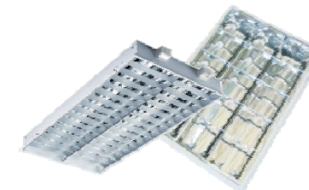
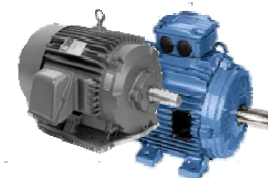


Direct Subsidy

- For EE measures
- Subsidy **20%** of capital investment for high efficient equipment/machineries
 - Max. **3** million baht
 - Min. **0.05** million baht
- To buy EE products
- Payback period < **7** years

- Supported Measured
 - 11 DEDE Standard Measures i.e. LED, Voltage Regulator
 - 12 Advanced Technologies i.e. Absorption Chiller
 - Other Approved Technologies

80
20



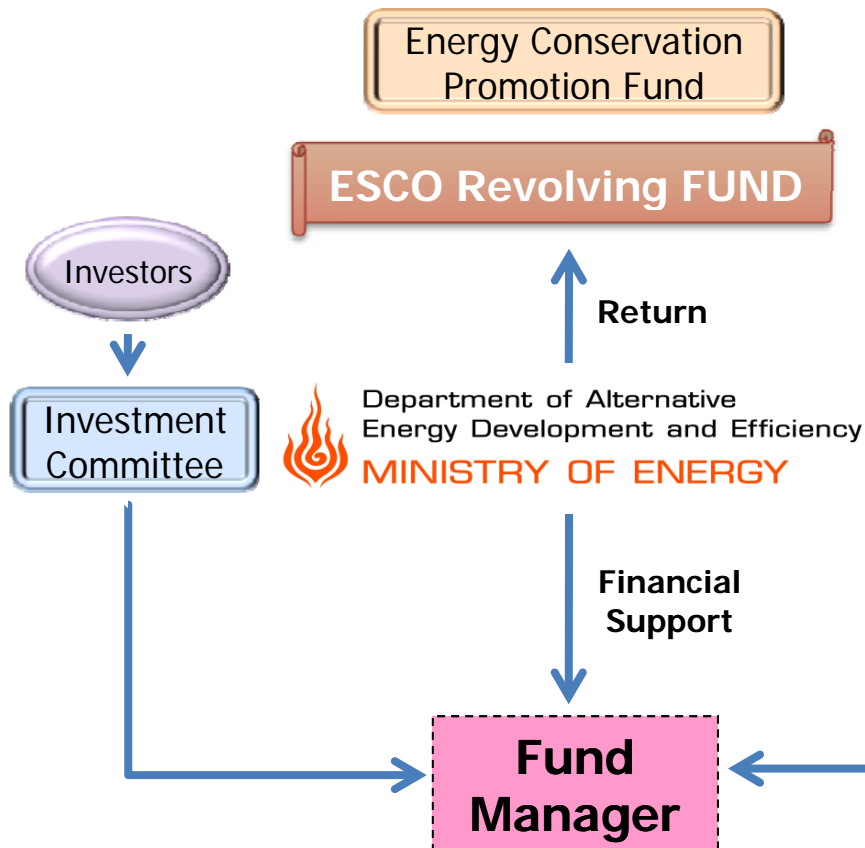
ESCO Revolving Fund

Project feature:

set up to joint capital promote investment in energy conservation and renewable energy development projects

500 million Baht

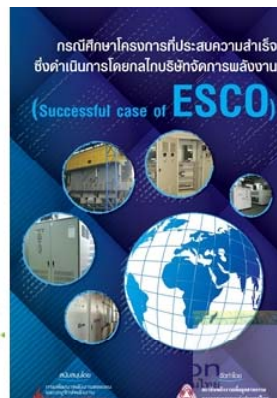
Allocated from Gov's ENCON FUND



Promote ESCO Business

• Activities

- **Ceo Forum**
- **Business Matching**
- **Capacity Building**
- **M&V Guideline**
- **Registration of ESCO**
- **Bank Networking**
- **ESCO information Centre**



website: thaiesco.org

Thank you for your attention.



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