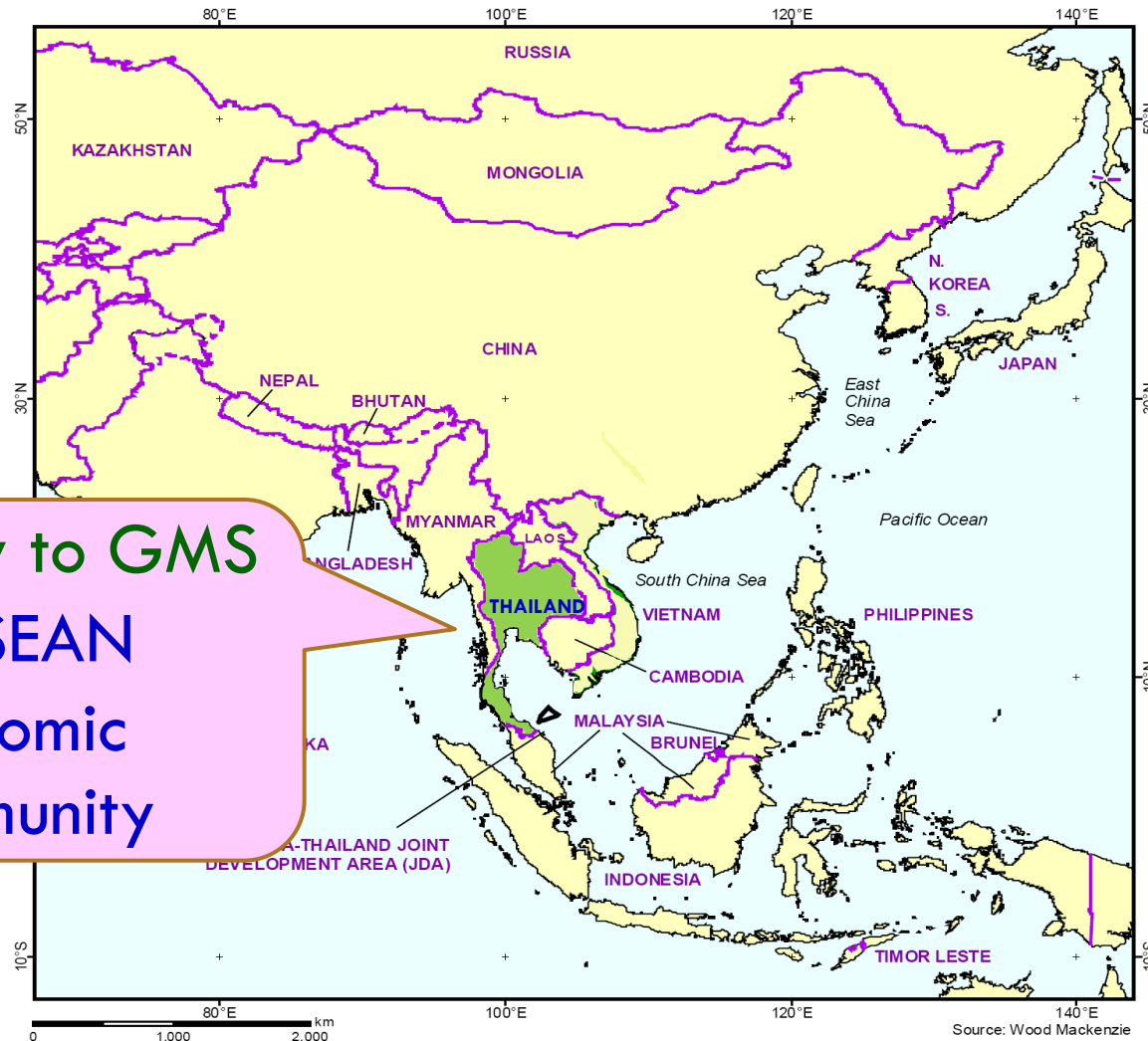


FUTURE ENERGY DEVELOPMENT IN THAILAND

Dr. Kurujit Nakornthap
Deputy-Permanent Secretary,
Ministry of Energy of Thailand

23 February 2012
Sukhothai Hotel, Bangkok

Thailand : The destination in East Asia



Thailand Economic Scores



The world's largest hard disk producer



The world's largest natural rubber producer



The world's major rice export



One of the world's top 10 automotive manufacturing countries

Fact Sheet : Thailand



Population 67 million

GDP US\$ 355.4 billion

GDP growth 4.5-5.5%
(Y2012 estimate)

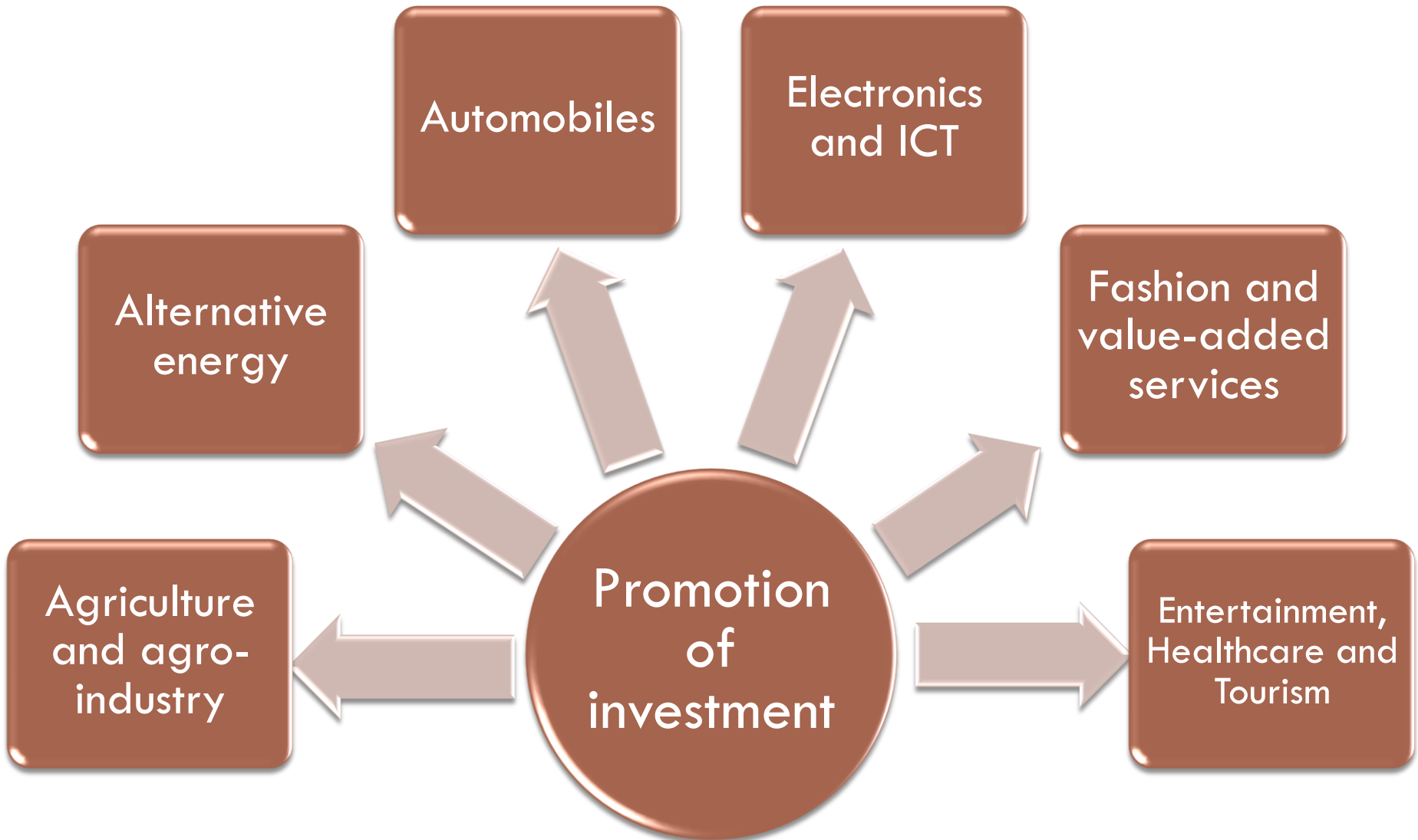
Export US\$ 226.9 billion

Energy Consumption
1.23 million BOEPD

Fact Sheet : Thailand

- ▣ Planned Public Investment on Infrastructure and water management projects of US\$12 billion
- ▣ Electricity Installed Capacity : 31,450 MegaWatt
- ▣ Oil Refining capacity : 1.1 million bbl/day
- ▣ Bangkok's Suvarnabhumi International Airport : 10th in the 2012 World Airport ranking
- ▣ Highway network : 51,776 km road system
- ▣ Shipping : 6 deep Seaports

Investment Focus



Investment opportunity

□ Investment Incentive:

□ Corporate Income Tax revision

from 30% down to 23% (@ Jan 2012)

20% (@ Jan 2013)

□ Machinery / Raw material Import Duty reduction or exemption



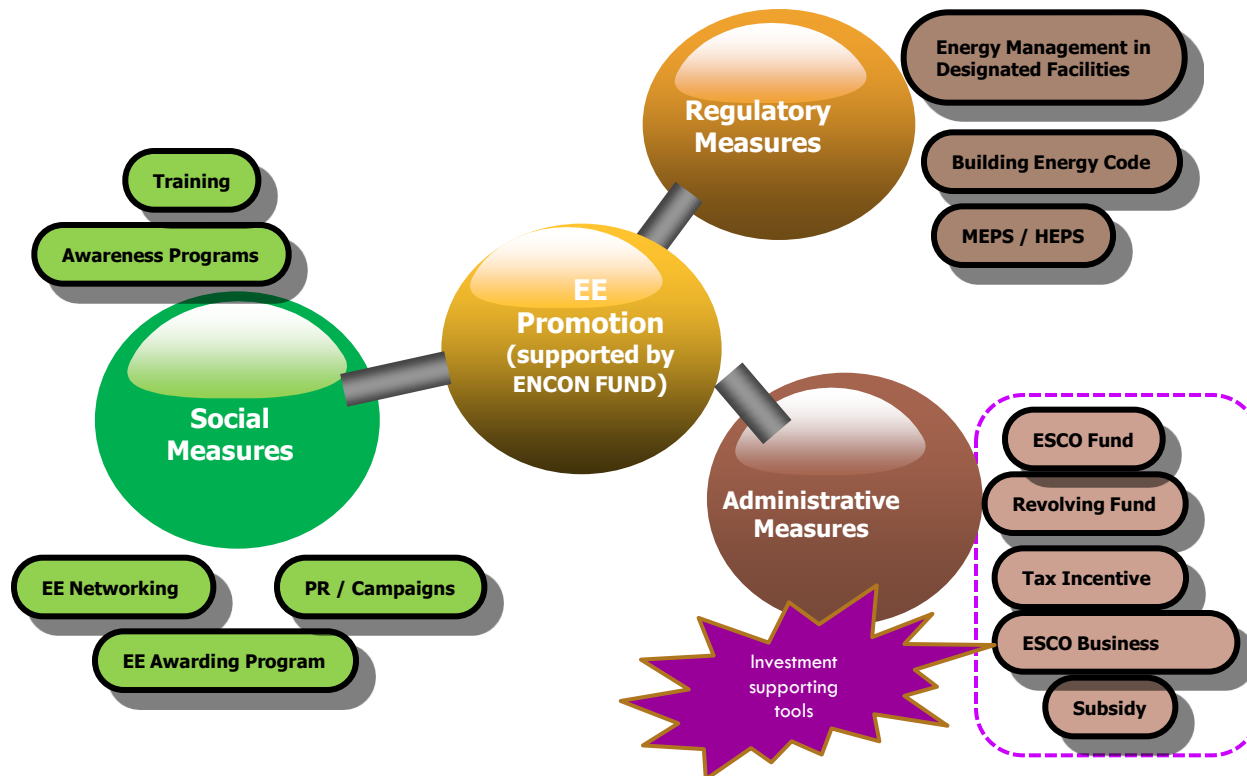
Alternative Energy Development

- Upgraded the master plan called “ 10 Year Alternative Energy Development Plan”- AEDP (2011 to 2021)



Energy Efficiency Development Plan

- Set up 20 Year Energy Efficiency Development Plan (2011-2030)



Low Carbon Town

- The one single location to work together on combined energy and infrastructure management
- “Praluay Green Island Project” implemented by DEDE since 2010



Post-Flood Relief Efforts

- 3 projects to help out flood victims

Industrial sector

- 1) The Energy Audit
- 2) Energy Efficiency Promotion



Residential sector

- 3) Promoting appliances of No.5 home-electric products



Thank you