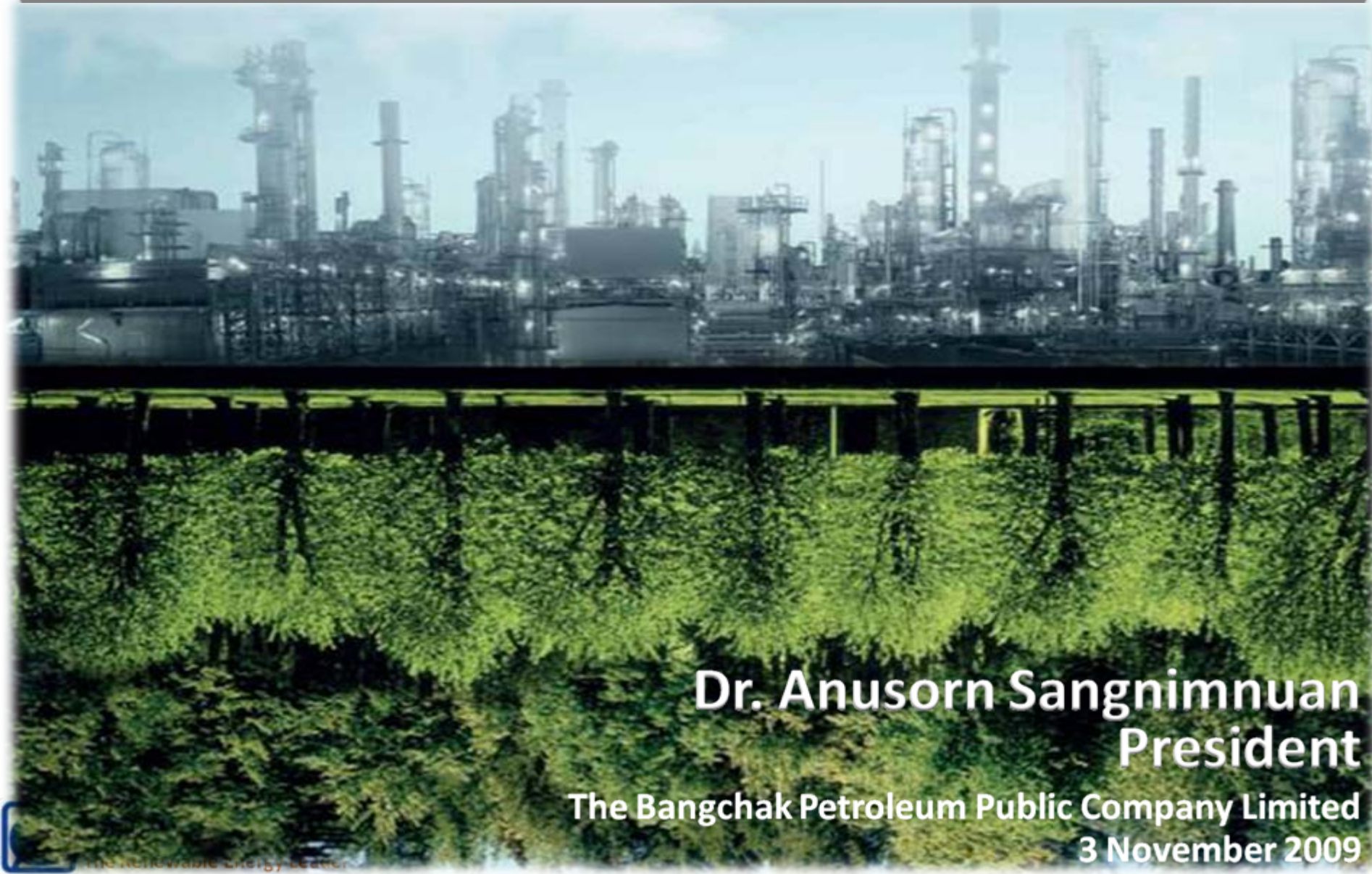


“Why Responsible Business Conduct Matters: Private Sector Action”



Dr. Anusorn Sangnimnuan
President

The Bangchak Petroleum Public Company Limited

3 November 2009

70% of CO₂ from Industrial Sector



~190 million Ton/year of CO₂ (from Energy consumption)

Residential/
Commercial/Other

Transportation

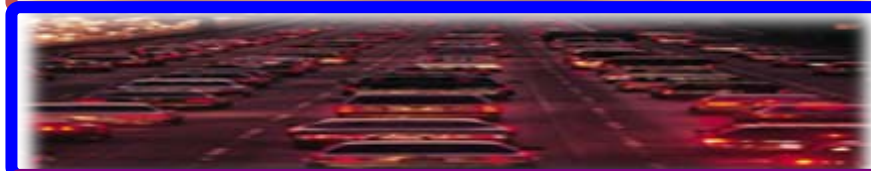
Manufacturing

Energy Sector:

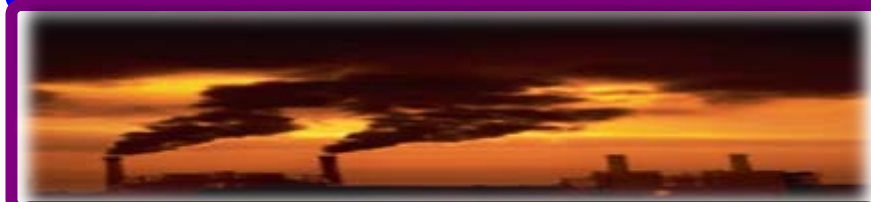
- Power Generation
- Petroleum
- Petrochem



9%



25%



18%



50%

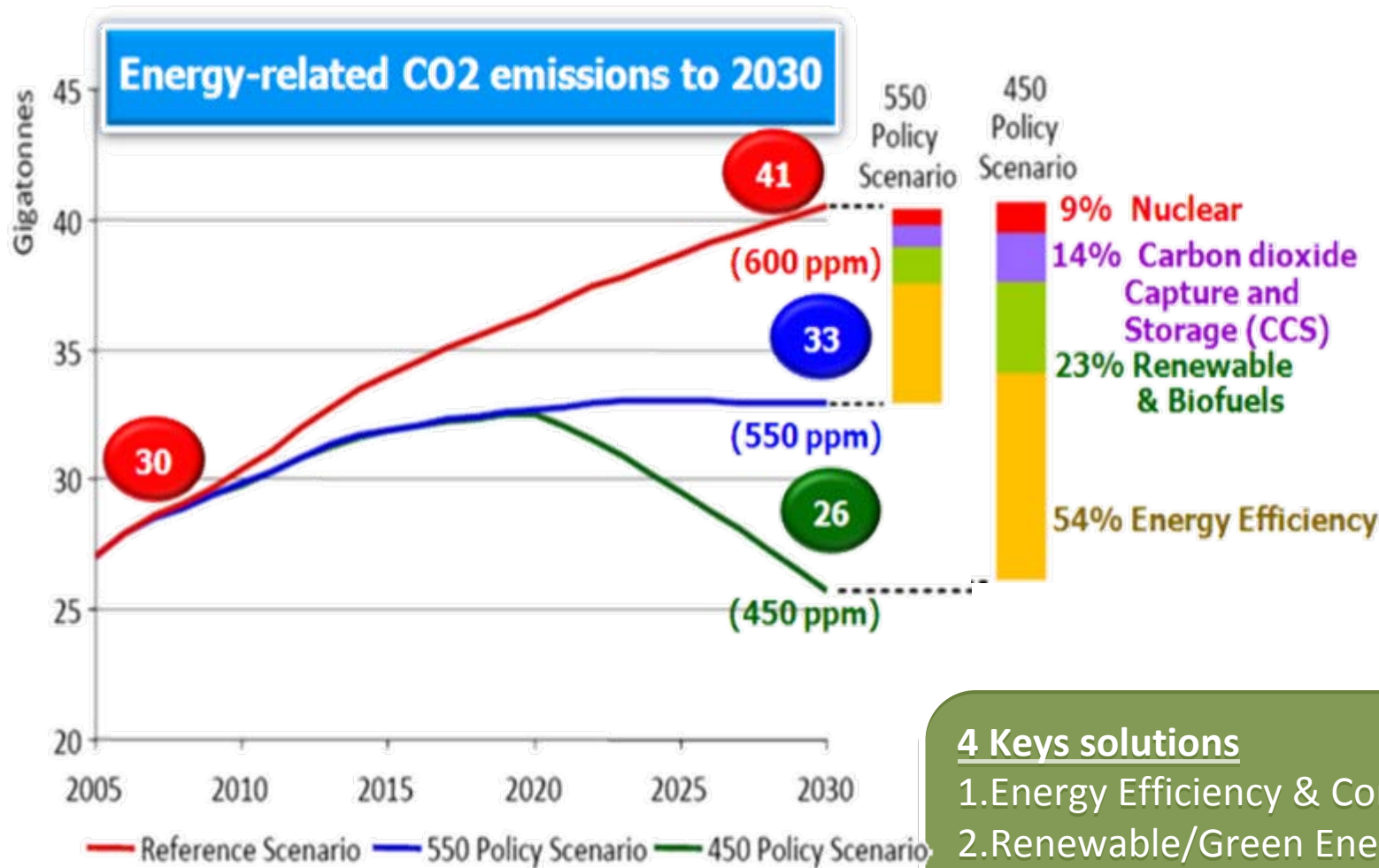
70% of CO₂ from
Industrial Sector



Bangchak

The Renewable Energy Leader

Energy Sector will play Significant Role to Reduce CO₂



4 Keys solutions

1. Energy Efficiency & Conservation
2. Renewable/Green Energy
3. CCS (CO₂ Capture and Storage)
4. Nuclear Energy



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CO₂ Roadmap for Thailand is needed

Baseline:



- **Energy Conservation Plan**
- **Renewable Energy Development Plan**
- *Carbon Capture & Storage?*
- *Go Nuclear?*

Year ??

- ???



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CO₂ Million Ton/Year

42 million Ton CO₂ reduction from Renewable Energy Development Plan 15 yrs

2008 Baseline

2022 Target

Million Ton/Year



MINISTRY OF ENERGY

Electric
-5

Thermal
-16

BioFuels
-8

NGV
-13

-42

Million Ton/Year



Bangchak

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Thai Private Companies collaborate towards the shared GOALs



Footprint



预览已结束，完整报告链接和二维码如下：

https://www.yunbaogao.cn/report/index/report?reportId=5_8182

