



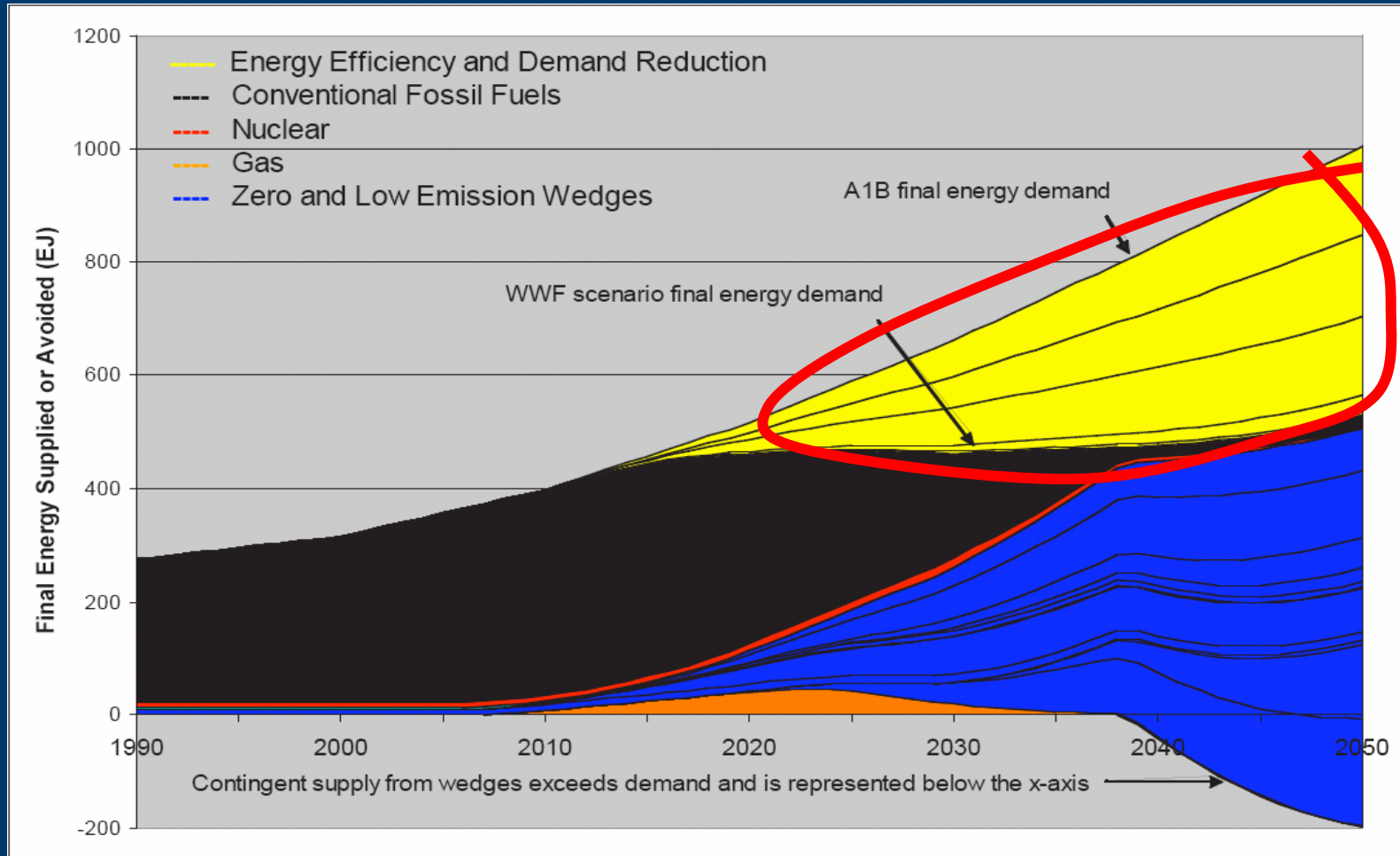
Perspectives on Industry

David O. Valdes

President

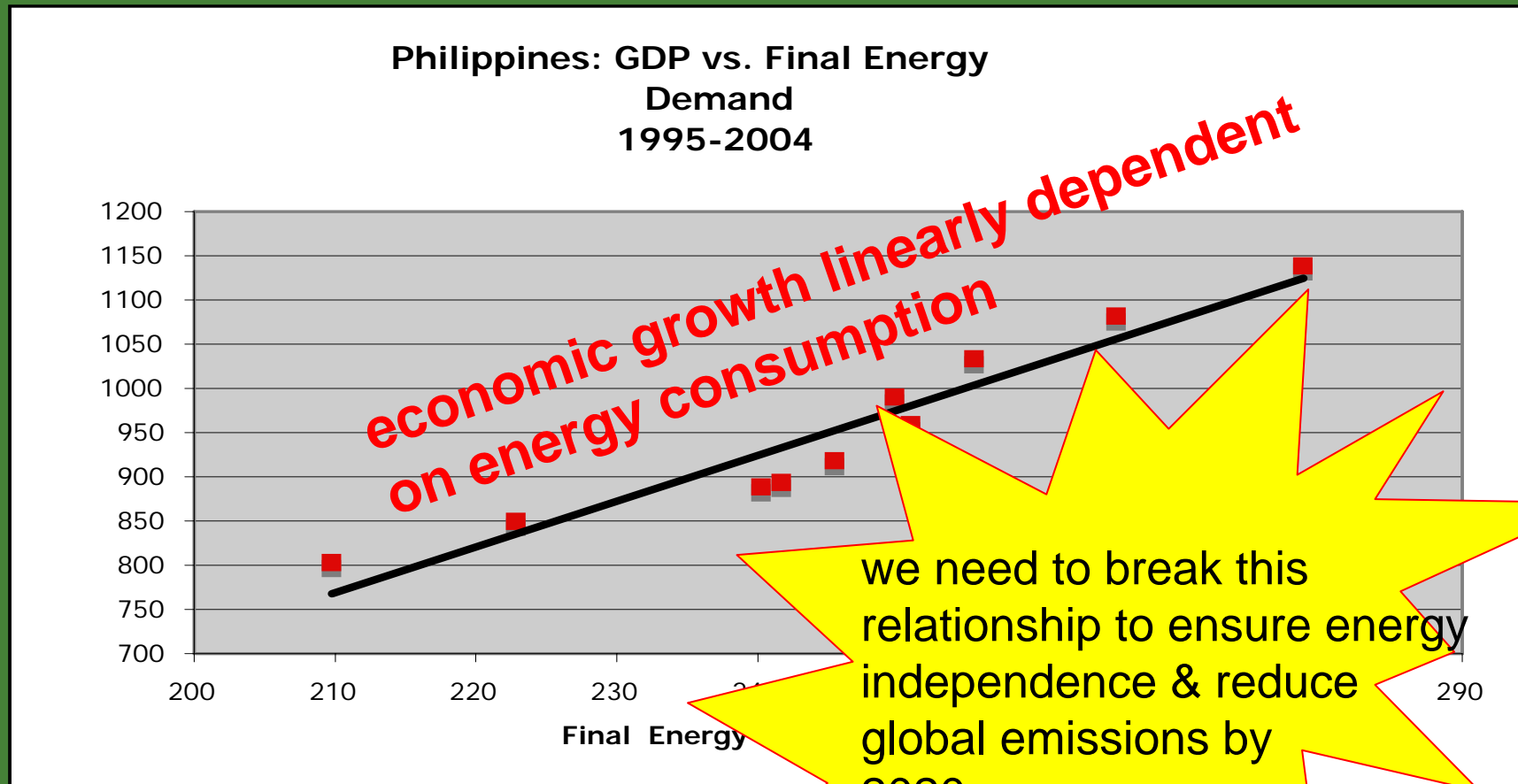
WWF-Philippines

How do we fight Climate Change and Energy Insecurity?



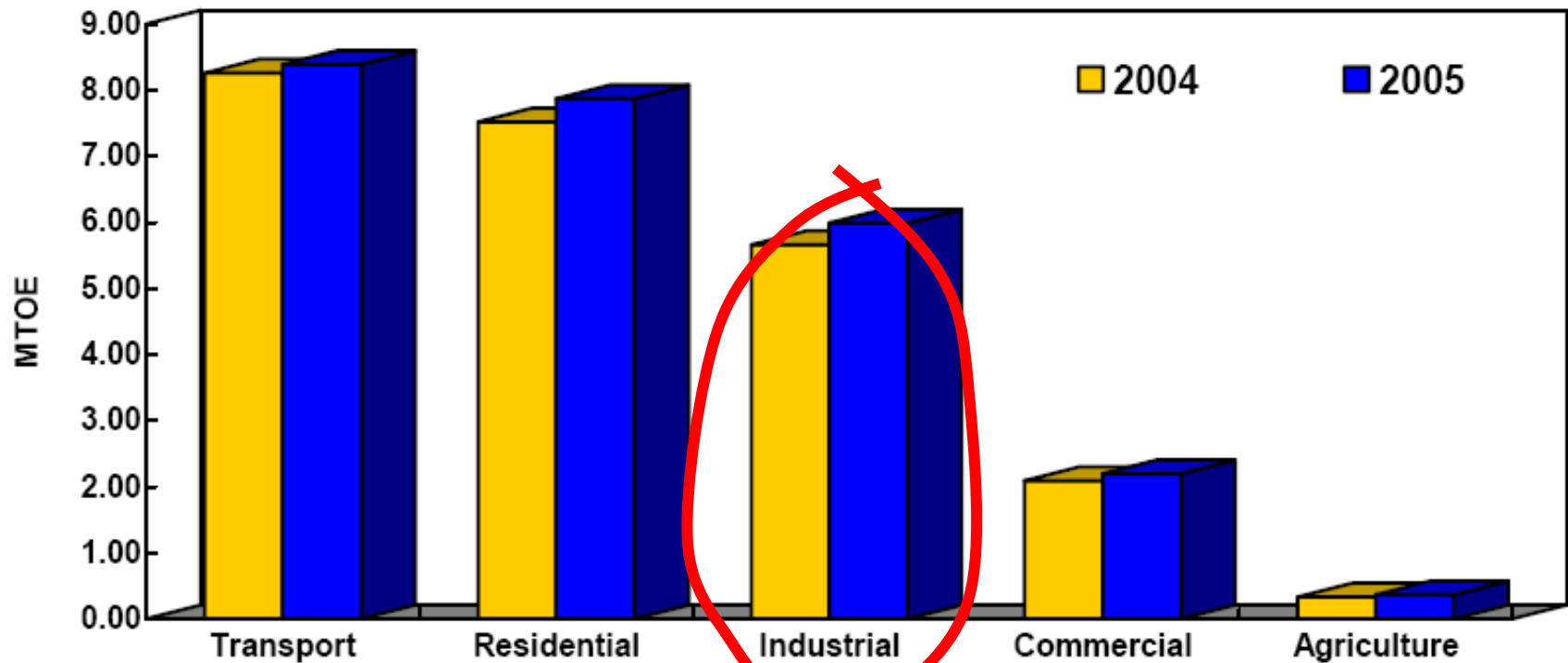
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Philippines: GDP vs. Energy Demand



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How does Industry fit in?



Source: DOE Philippine Energy Plan 2006 update

While maintaining a significant role in economic growth, **industry** remains:

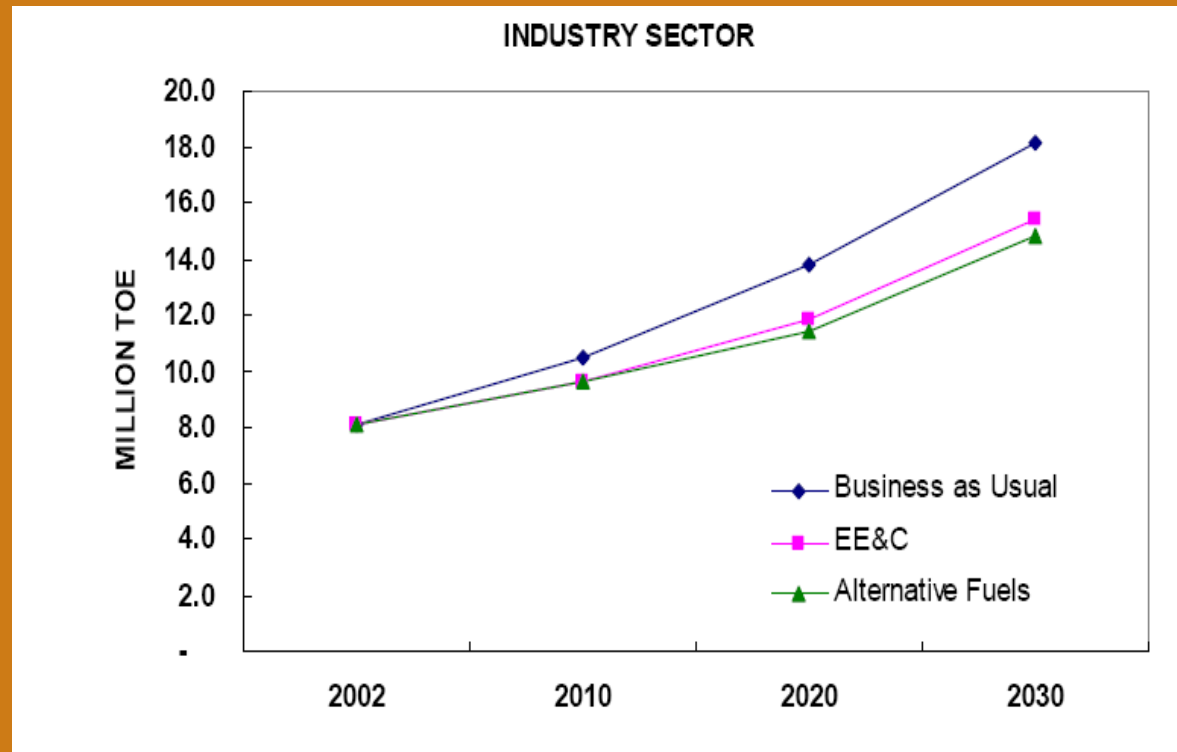
- a key **energy consumer**
- major source of **emissions**
- dependent on **foreign fuel**



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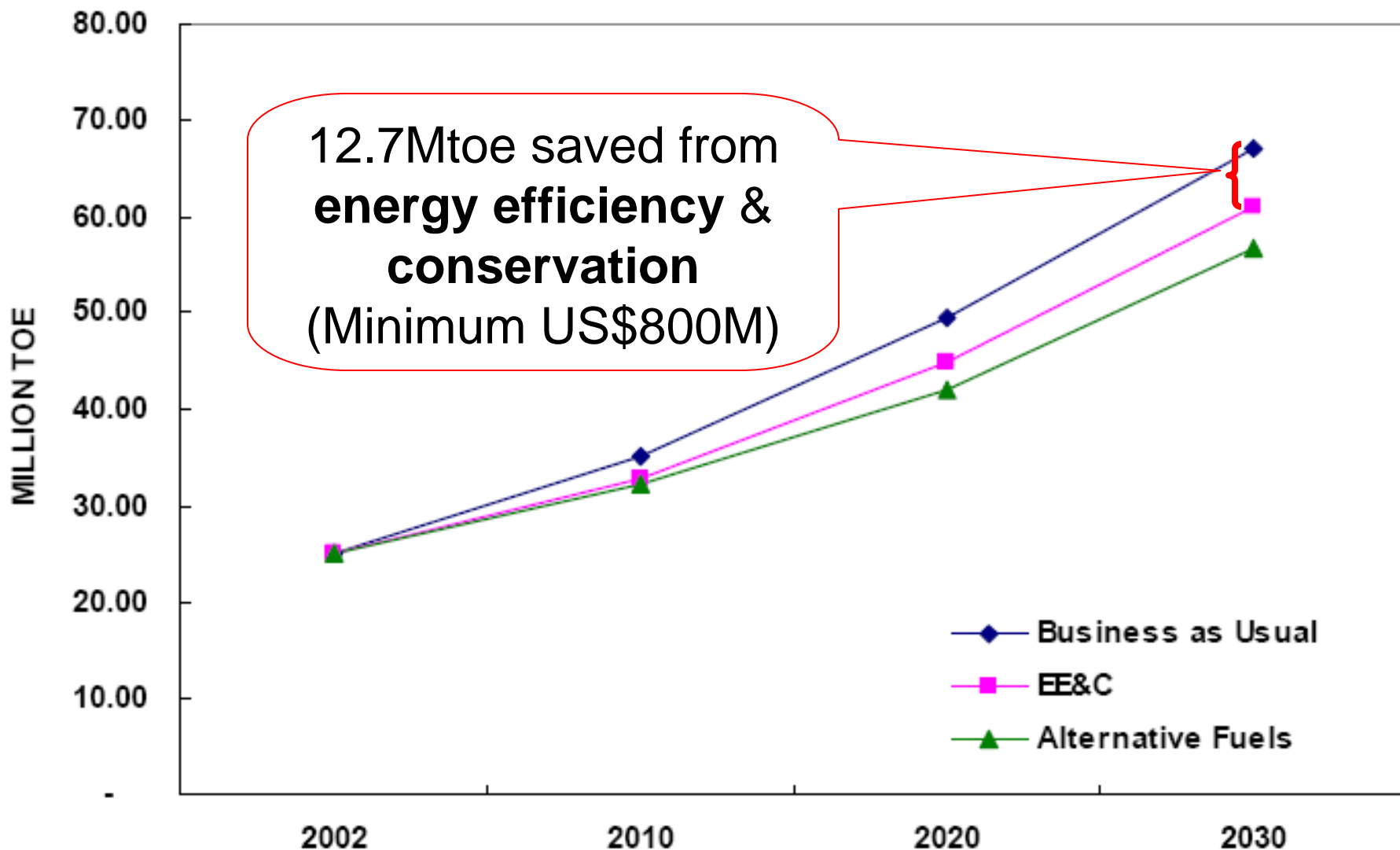
What can we do?

- ENERGY EFFICIENCY & CONSERVATION



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TOTAL PHILIPPINES



12.7Mtoe saved from
**energy efficiency &
conservation**
(Minimum US\$800M)

- ◆ Business as Usual
- EE&C
- ▲ Alternative Fuels

How do we do it?

Mandates:

- Performance standards for appliances
- Operations standards for buildings
- Fuel Efficiency standards for vehicles/transport
- Consumption standards for Industries/Business based on scale
- Energy Efficiency legislation

Voluntary Efforts

- Deploy industry wide voluntary performance standards (I.e. energy star, LEEDS)
- Preferential loans/incentives for EE initiatives
- WWF-Climate Savers Programme



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Avoiding 10M tons of CO₂ Annually





Creating a healthy climate for business



Acknowledgment

- This presentation is an excerpt of the WWF Energy Efficiency study for the Philippines funded by the LaFarge group.
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