



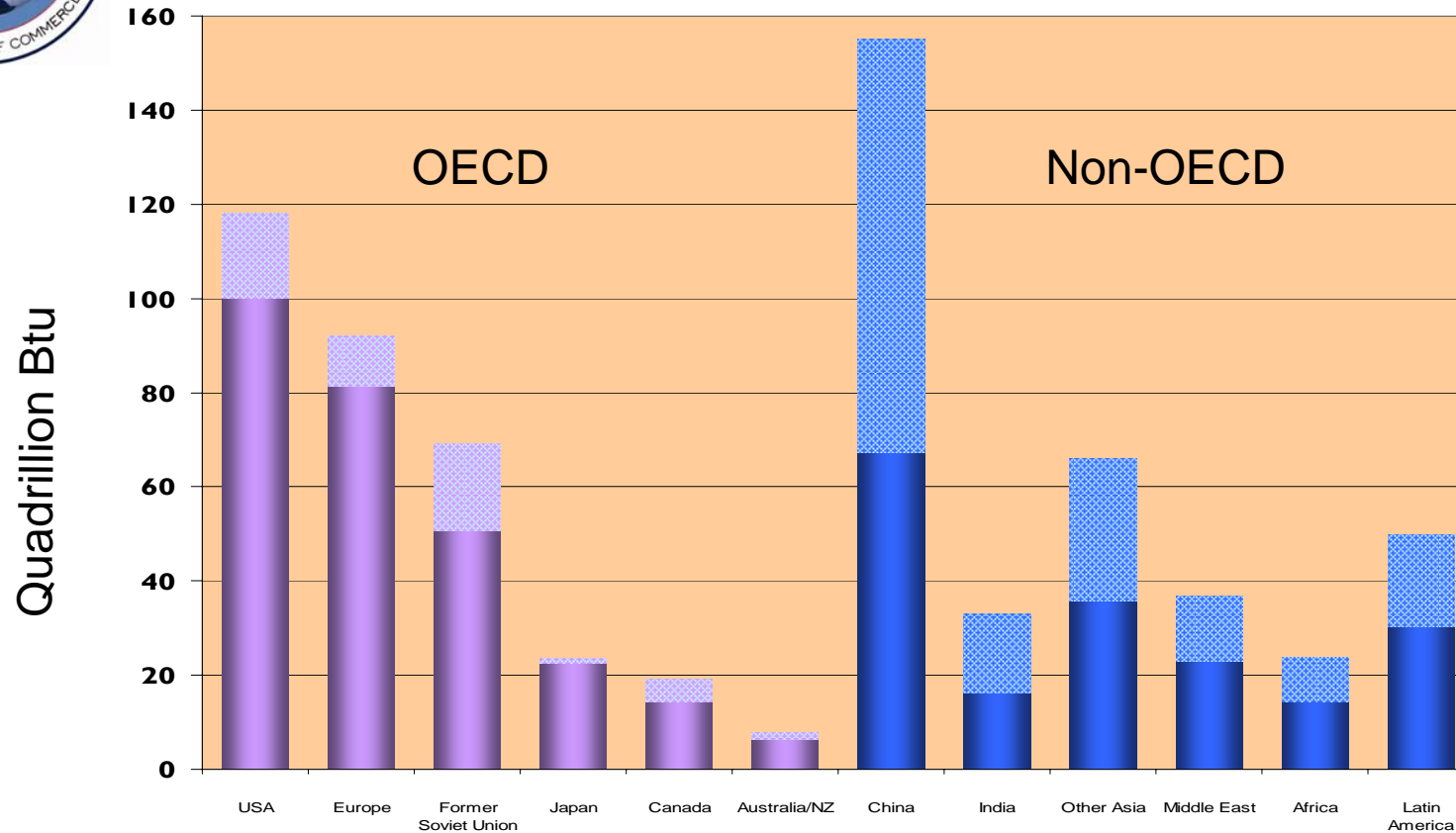
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Energy Realities

- Global demand to increase 50% by 2030
–85% in developing world
- Electricity demand to increase 100%
–1.6 billion people without electricity
- Need \$20 trillion in new investment by 2030
- 60% of GHG emissions are energy-related



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Global Energy Consumption by Region: 2005 and 2030

Source: EIA, *International Energy Outlook 2008*.