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Energy in the Americas

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The Americas in a Changing World

Regional Shares of Global Oil And Gas Market Growth

### Demand growth
- **1990-2010**
  - Americas: 20%
  - Asia: 60%
  - Middle East: 20%
- **2010-2030**
  - Americas: 20%
  - Asia: 60%
  - Middle East: 20%

### Supply growth
- **1990-2010**
  - Americas: 30%
  - Asia: 20%
  - Middle East: 40%
  - Other: 10%
- **2010-2030**
  - Americas: 30%
  - Asia: 20%
  - Middle East: 40%
  - Other: 10%

Data Source: BP Energy Outlook
Resources abundant but complex

Natural Gas Resources

- **North America**
- **South America**
- **Unproved Shale TRR**
- **Unproved Conventional TRR**

Oil Resources

- **Orinoco**
- **Oil Sands**
- **ROW**
- **Proved Reserves**
- **Unproved Shale TRR**
- **Unproved Conventional TRR**

Global prices rise, national outcomes differ

Oil Price and Production Indices

Index by country, base year 2002

Data source: EIA
Changing trade flows

U.S. Petroleum Products Trade

Products Imports

Products Exports

Data source: EIA. Gasoline includes finished gasoline and blending components.
Varied resource endowments drive power sector fuel mix

Data source: World Bank Development Indicators
Opportunities for regional cooperation

• Sustainable development: ECPA, Connect 2022.
• Regional hydrocarbon trade and investment.
• Part of growingly integrated global energy market.
For more information

Bureau of Energy Resources
http://www.state.gov/e/enr/

Energy Climate Partnership for the Americas
http://www.ecpamericas.org/