Opportunity to act:
Making smart decisions in a time of low oil prices

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Falling oil prices threaten electric cars and biofuels

Cheaper Oil, Fatter Wallets and a National Opportunity

The Oil Price Rubber Band Will Soon Snap Back

Uncertain economic fortunes in a world of cheap oil

As oil prices plunge, wide-ranging effects for consumers and the global economy

Many winners, a few bad losers
Effects of oil prices: fuel efficiency

Enacted fuel economy standards for personal vehicles

- European Union
- Japan
- India
- China
- Korea
- United States
- Mexico
- Canada
Oil production to 2040

Oil production growth in United States, Canada, Brazil & the Middle East

Increase to 2040: 14 mb/d

Middle East

Brazil

Canada

United States

Net decline in output from other producers

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Analysis and forecast of renewable deployment

Global renewable electricity production, historical and projected

Renewable electricity projected to scale up by 45% from 2013 to 2020
Renewables: transportation

Global biofuels production, and targets to 2025
Renewables: heating and power
Fossil fuel consumption subsidies

Billion dollars (2012)

- Iran
- Saudi Arabia
- Russia
- India
- Venezuela
- China
- Indonesia
- Egypt
- UAE
- Iraq
- Mexico
- Algeria
- Pakistan
- Uzbekistan
- Argentina
- Kuwait
- Ukraine
- Thailand
- Malaysia
- Qatar
- Bangladesh
- Turkmenistan
- Kazakhstan
- Ecuador
- Nigeria

Electricity, Coal, Natural gas, Oil
Putting a price on carbon

Innovation