Enhancing Innovation and Competitiveness through Investments in Fundamental Research

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This presentation includes forward-looking statements. Actual future conditions (including economic conditions, energy demand, and energy supply) could differ materially due to changes in technology, the development of new supply sources, political events, demographic changes, and other factors discussed herein (and in Item 1 of ExxonMobil’s latest report on Form 10-K). This material is not to be reproduced without the permission of Exxon Mobil Corporation.
Dinosaurs - Driving today’s economic growth

Clean, affordable, and reliable energy - pre-requisite for economic growth

ExxonMobil
Energy demand continues to grow ...

**Energy Demand (MBDOE)**

- **1950**: ~140 MBDOE
- **2005**: ~300 MBDOE
- **2030**: ~500 MBDOE

**Primary Energy**

- **Oil**: 1.4% Average Growth / Yr.
- **Gas**: 1.6%
- **Coal**: 1.5%
- **Other**: 1.6%

**GDP (Trillion 2000$)**

- **1980**: 0
- **2005**: 1 Trillion
- **2030**: 3 Trillion

**Energy Intensity**

- @ 2005: ~140 MBDOE

**ExxonMobil**
Technology – Lifeblood of energy industry

Continuous innovation is a hallmark of this industry ...
Multi-dimensional imaging ...

Leveraging developments in different fields ...
From 69 feet on land to 20,000 feet below the sea bed...

Industry continues to find innovative ways to find and produce oil...
Projects are huge and complex ...

Kizomba - Africa

Sakhalin

Syncrude - Canada
Development of human resources ...
Progress through partnership ...

Government

Funding

Policies

Basic Science

Free Markets

Academia

Industry

Education

Applied Research

Collaboration

Partnership
Discussion ...