

Supports millions of

jobs around the world

Energy accounts for about 1/3 of the region's GDP,

10% of the region's employment, and

1/5 of the region's wage and salary income.

Supports thousands of charitable, artistic, and community organizations here in Houston and around the world

Cameras to capture a child learning to ride a bike for the first time



HESS

HESS

HESS

OCEAN BLACKRHINO

Houston's Oil & Natural Gas Industry Makes Enjoying Football More Fun



Gas to heat backyard grills, hot tubs, and pools

Loggins to business success

Fuel for transport buses for the game by air, rail, and car

Electricity to power TV devices to watch the game

THE SEARCH FOR ENERGY

Discover the amazing science and technology behind the search for oil and natural gas to meet the world's growing need for energy.

LIVE

Houston is the Energy Capital of the World



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Energy accounts for about 1/3 of the region's GDP, 10% of the region's employment, and 1/5 of the region's wage and salary income.

Timeline

Large Deepwater Development - 100% of Mexico

Supports thousands of charitable, artistic, and community organizations here in Houston and around the world

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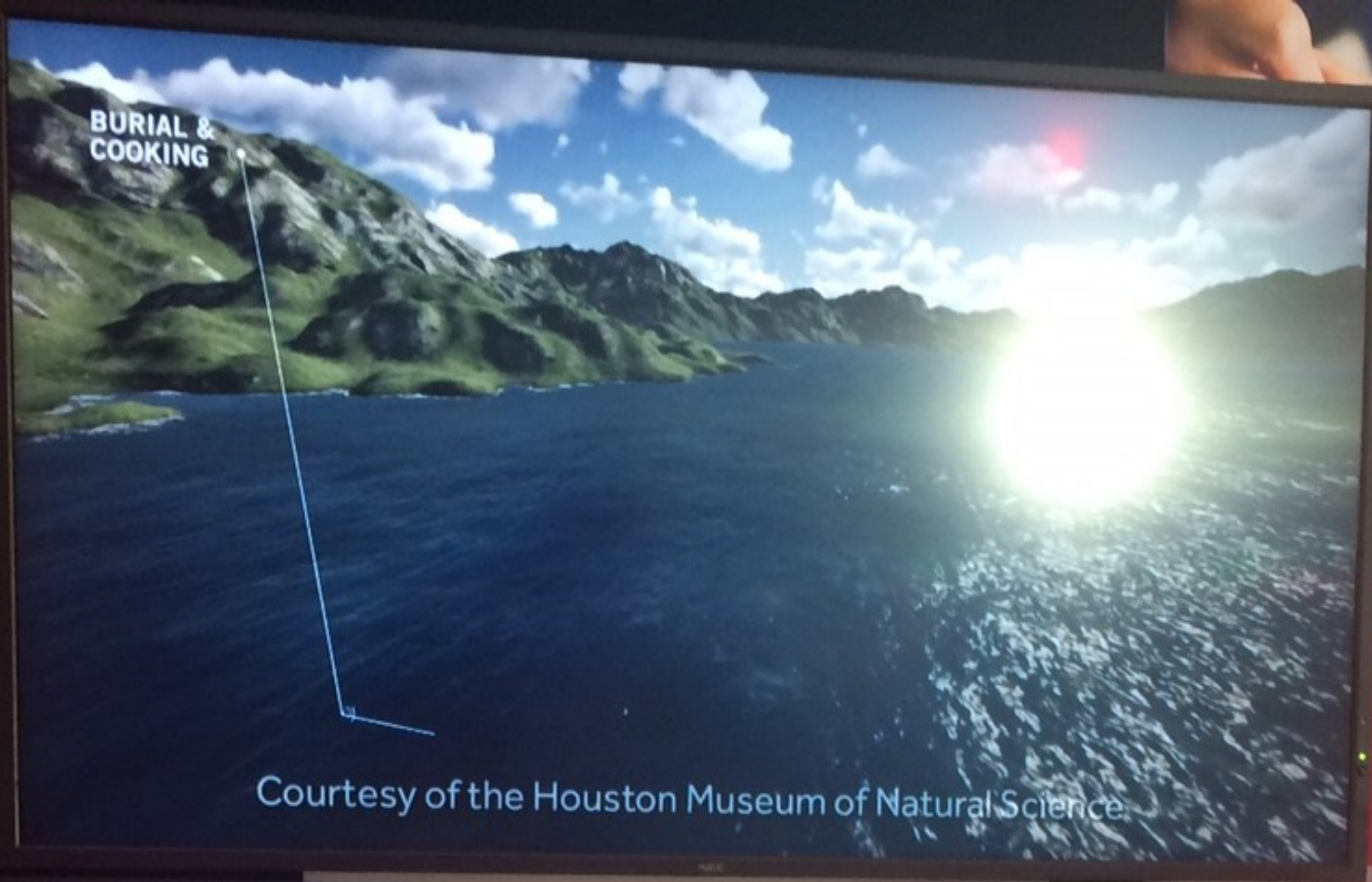
Petroleum is Fundamental to Everyday Modern Life

HESS

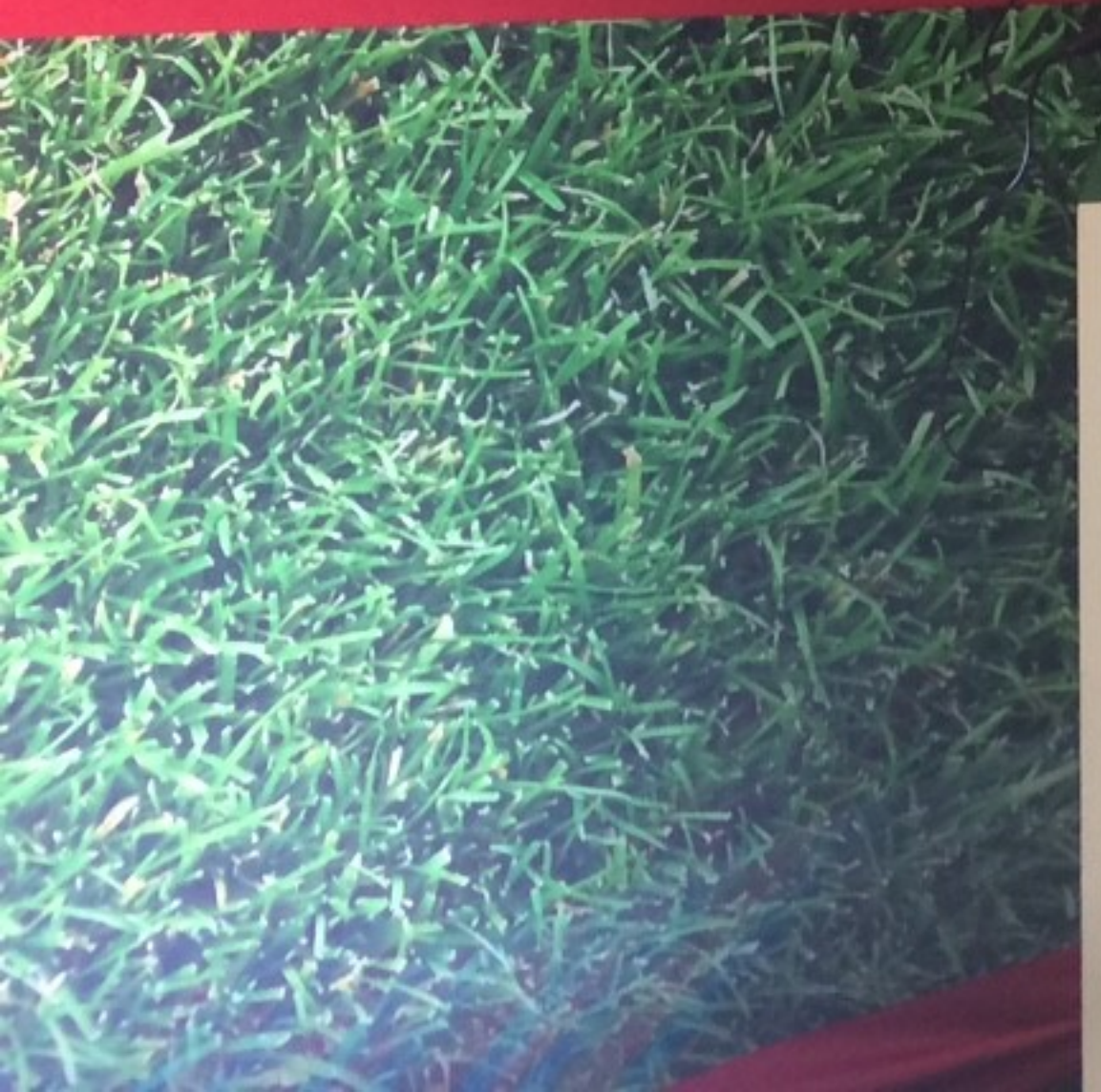
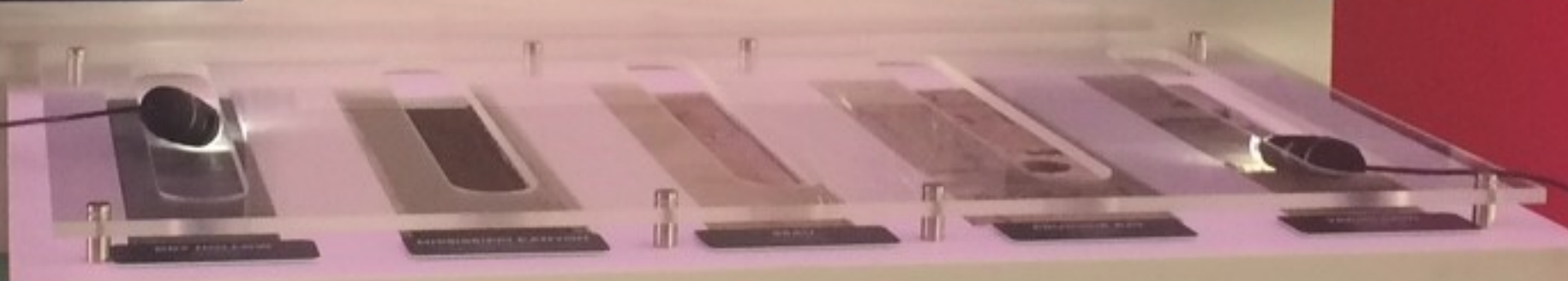
Tires for a scenic bike ride with the family

Cameras to capture a child learning to ride a bike for the first time

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Timeline

Large Deepwater Development – Gulf of Mexico

About This Timeline

The timeline features what it takes to bring a new oil and natural gas project to life in the challenging environment of the Gulf of Mexico. From concept to construction, it takes 10 to 15 years, they can take 10 to 15 years. It's a long, tough, and expensive process. The timeline explains the process and the challenges of the deepwater industry.

Why So Long?

It can take time to find partners to share the risk and cost associated with such a technically complex project and customers who will contract to buy the oil and natural gas. The project might have to wait behind other opportunities for funding given available resources or the price of oil. Plus, the price of oil may not be high enough to make the venture economical right away.



Project Impact



Project Construction



Roles Onboard



Project Milestones



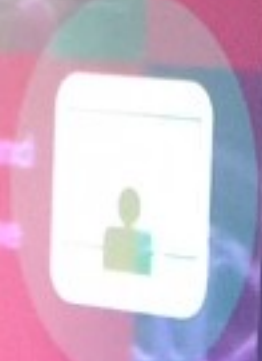
Energy
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1/5 of the region's wage and salary in



Types of Rigs



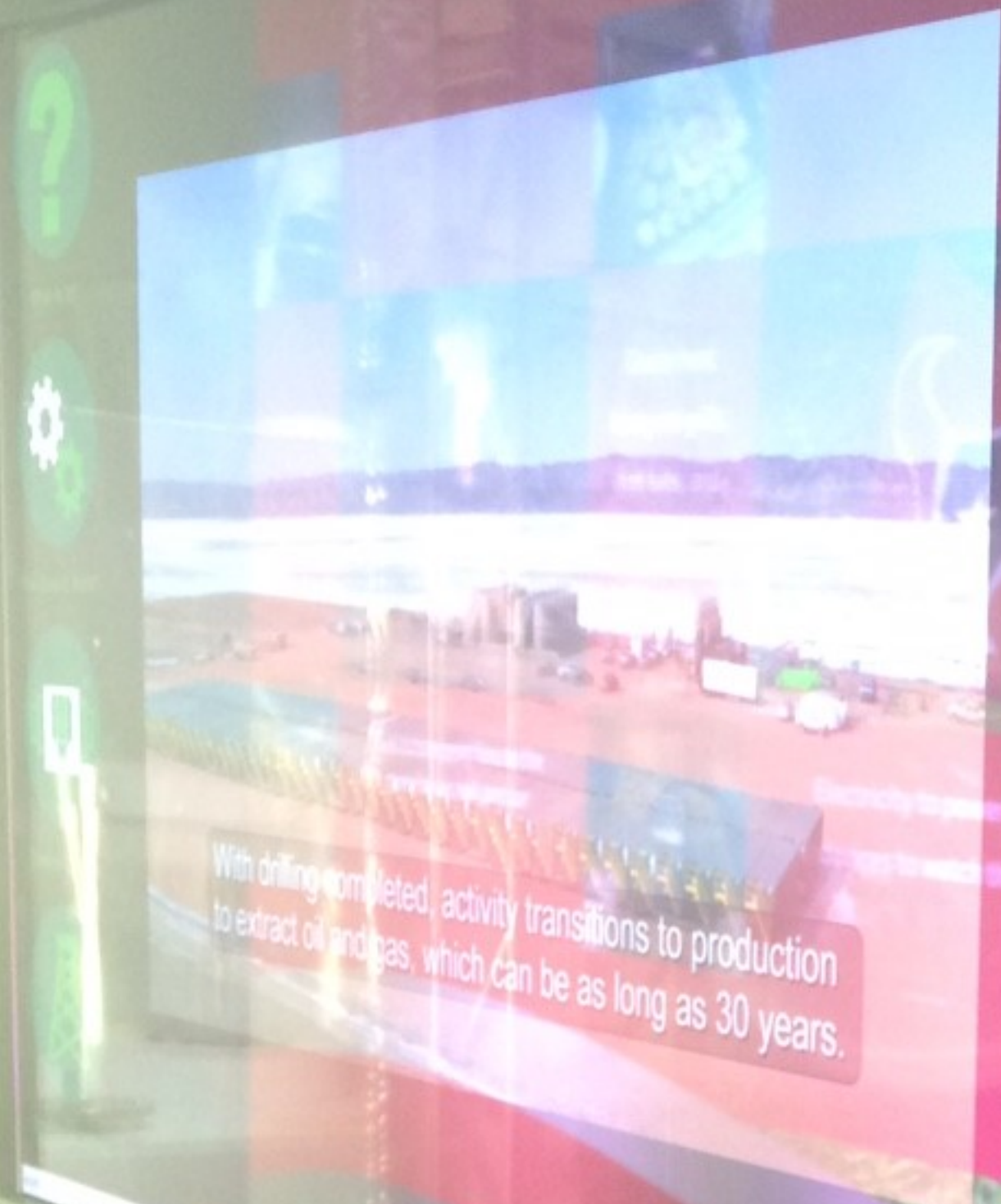
Seismic Imaging



Remote Monitoring



Drill Site Lifecycle



With drilling completed, activity transitions to production to extract oil and gas, which can be as long as 30 years.



3-D
MICROWAVE
VMM





Infant seats to keep your most precious cargo safe on the road

Tires for a scenic bike ride with the family

Cameras to capture a child learning to ride a bike for the first time

