



# U.S. GAS INFRASTRUCTURE EXPORTS INITIATIVE



LNG Allies  
THE U.S. LNG ASSOCIATION

GLOBAL ENERGY INSTITUTE  
U.S. CHAMBER OF COMMERCE

37th WORLD GAS CONFERENCE  
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The U.S. Trade and Development Agency links U.S. businesses to export opportunities by funding project preparation and partnership building activities that develop sustainable infrastructure and foster economic growth in partner countries.

USTDA's U.S. Gas Infrastructure Exports Initiative creates U.S. jobs by connecting American companies to export opportunities of U.S. goods, services, and technologies across the gas value chain in emerging economies.

## Impact on the Gas Sector



**320**  
Activities



**373**  
U.S. Companies  
Benefitted from  
USTDA Support



**71**  
Countries

# \$7.4 billion

Estimated U.S. exports generated as a result of USTDA activities in the gas sector

## Project Preparation Tools

### Feasibility Studies:

USTDA supported the Turkish Hema Natural Energy Company to determine the viability of extracting Coal Bed Methane in Turkey. U.S.-based Advanced Resources International, Inc. and Covalent Energy are developing the project which is expected to reach financial close in 2018.

### Technical Assistance:

In support of South Africa's plans to install more than 3 GW of gas-fired power, USTDA is supporting the government's IPP Office through advisory services that will increase participation of U.S. companies in gas-to-power projects.

### Training Grants:

USTDA provided training to Sonelgaz, Algeria's national electricity and gas company, to support efforts to install six new combined-cycle power plants. The project led to General Electric supplying services that will provide electricity for 8 million Algerian households.

### Reverse Trade Missions:

USTDA hosted delegates from Cameroon, Benin, and Mozambique on a visit focused on "fast power" solutions. They met with U.S. companies that offer fast-track and mobile electricity generation technologies.

## Recent and Upcoming Reverse Trade Missions

### Honduras Gas RTM:

Washington, DC and Houston, TX (completed)

### Senegal and Mauritania LNG Infrastructure RTM:

Washington, DC and Houston, TX (completed)

### Egypt Refineries Modernization RTM:

Washington, DC and Houston, TX (December 2018)



In 2017, USTDA hosted a delegation of 14 officials from Turkey's gas sector to familiarize the delegates with the world-renowned Henry Hub gas terminal in Erath, Louisiana.

# USTDA Assistance Throughout the Gas Lifecycle

For over 25 years, the U.S. Trade and Development Agency has been facilitating new business partnerships between U.S. companies and overseas gas project sponsors. These partnerships have made strides in upstream and midstream development, including the coal bed methane and coal mine methane sectors, ultimately helping emerging markets develop the infrastructure and capacity to generate gas-fired power. At the same time, USTDA's programs are paving the way for U.S. private sector engagement in gas projects around the world. Because of USTDA's work, U.S. companies are exporting cutting-edge technologies and services that support the gas lifecycle, from analyzing production techniques, to initiating transportation plans, to designing power plants.

## Featured USTDA Supported Gas Sector Activities

