



RELIABLE LENDING &  
ESTABLISHED EXPERTISE

# Financing Options for Energy Infrastructure

Through three distinct loan programs, the U.S. Department of Energy's Loan Programs Office (LPO) finances large-scale, all-of-the-above energy infrastructure projects in the United States.

## What LPO Can Offer Borrowers

Considering various lending options for your energy infrastructure project? Here's what makes working with LPO different:



**Access to debt capital**  
that private lenders cannot  
or will not provide.



**Flexible financing**  
customized for the specific  
needs of individual borrowers.



**Valuable expertise**  
partnering with borrowers  
for the lifetime of a project.

## \$40 Billion in Debt Capital & A Unique Team of Project Experts

With an in-house team of financial, technical, legal, and environmental experts that only the U.S. Department of Energy can provide and **more than \$40 billion** in loan and loan guarantee authority currently available, LPO is positioned to help make your energy infrastructure project a success.

# Established Lending Expertise: **Over A Decade Of Project Financing**

Since 2009, LPO has issued more than \$35 billion in loans & loan guarantees to more than 30 projects across the United States, catalyzing new energy technologies, creating jobs, and building on its deep sector expertise.

## **Reviving Nuclear Energy Construction in the U.S.**

LPO loan guarantees supported the first two nuclear reactors to begin construction in the U.S. in over 30 years. LPO is one of the only lenders in the United States with the debt capacity to support an energy infrastructure project of this scale.



## **Accelerating the Growth of Utility-Scale Solar & Wind**

When lenders were not willing to take the technology risk for the first projects, LPO guaranteed loans to the first five utility-scale photovoltaic solar projects in the U.S. and one of the largest utility-scale wind farms in the world. Solar and wind projects now readily access commercial debt markets.

## **Expanding Domestic Advanced Vehicles Manufacturing**

By providing affordable debt capital, LPO direct loans have helped modernize U.S. automotive manufacturing, leading to the creation of millions of advanced technology vehicles & tens of thousands of American jobs.



# LPO Services: Offering Financing For Projects Across Energy Sectors

LPO has over \$40 billion in available loans and loan guarantees, offering financing for projects focused on a broad range of energy infrastructure technologies:



## Advanced Fossil Energy

**\$8.5 Billion** in Loan Guarantees



## Advanced Nuclear Energy

**\$10.9 Billion** in Loan Guarantees



## Renewable Energy & Efficient Energy

**Up to \$4.5 Billion** in Loan Guarantees



## Advanced Technology Vehicles Manufacturing

**\$17.7 Billion** in Direct Loans



## Tribal Energy Projects

**Up to \$2 Billion** in Partial Loan Guarantees



# Working With LPO: Benefits of Partnering

## ✓ Access to Capital

LPO can provide first-of-a-kind projects and other high-impact, energy-related ventures with access to debt capital that private lenders cannot or will not provide. LPO has approximately \$40 billion in available loan and loan guarantee authority.

## ✓ Flexible Financing

LPO can provide financing that meets the specific needs of individual borrowers. LPO can be the sole lender to a project or can co-lend with or guarantee loans from private lenders. Additionally, LPO has capacity to finance large projects as a sole lender or to fill gaps in financing as part of a group of lenders.

## ✓ A Committed Project Partner

Lenders often prefer to engage with a project when the deal is fully formed; however, LPO encourages early engagement during project development. LPO can take the time to dive deep and understand the project and its technology. And after loan closing, LPO remains a valuable partner to borrowers throughout the entire loan term.

## Starting the Conversation: Let's Talk About Your Project

Contact LPO to see what financing options may be available for your project:



Call or write to schedule a no-fee, pre-application consultation: **202-586-8336** | **lpo@hq.doe.gov**



Learn more about LPO and all of its lending programs at: **energy.gov/LPO**

