

Partnering with DOE to Engage Suppliers in Energy Efficiency

Moderator: Andre de Fontaine, DOE



Today

- Importance of Supply Chain Energy Efficiency
- Key Barriers to Working with Suppliers on Energy Efficiency
- Overview of the Better Plants Supply Chain Pilot Initiative
- Pilot Status and Next Steps
- Discussion





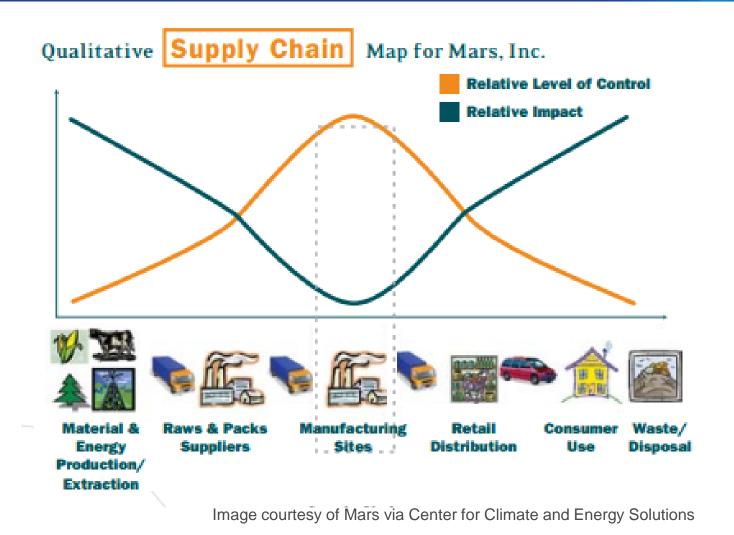
Importance of Supply Chain Efficiency

- Improving supply chain energy efficiency can lead to stronger, healthier suppliers and more stable prices for key inputs over time
- For many companies, the lifecycle energy and environmental impact of the products they make resides largely in their supply chains
- Pressure is growing from a corporate sustainability standpoint to address supply chain energy and CO₂ impacts





Key Barriers







Key Barriers

Companies want to help suppliers improve energy efficiency, but ...

- Don't know exactly what to ask of their suppliers
- Would like to provide technical assistance, but lack the capacity to do so
- Want to be able to track performance, but don't want to be overwhelmed with supplier data





Better Plants Supply Chain Pilot

 Through this initiative, DOE will partner with participating suppliers to:



- Join Better Plants
- Set energy saving goals
- Develop energy management plans
- Track and report progress





Better Plants Supply Chain Pilot

Key benefits of this approach include:

- Existing partners can send their suppliers to an established national program with clear goals and metrics
- Suppliers can signal their commitment to energy efficiency and improve relations with customer company





Better Plants Supply Chain Pilot

Key benefits of this approach include (cont'd):

- DOE will manage collection and analysis of supplier data and provide participating partners a year-end report summarizing supplier progress
- Suppliers get technical assistance and national recognition from DOE
- Priority access to IAC assessments offered to qualifying suppliers





Pilot Status and Next Steps

- DOE is implementing this pilot with Legrand,
 North America and will likely announce a similar partnership with another company soon
- We would like to initiate at least three efforts this fiscal year
- Looking for greater than six suppliers of varying size in each pilot cohort
- If you are interested in participating, please talk to me





Discussion

- Are you currently working with suppliers on energy efficiency?
- Do we have the barriers right? If not, what are the main challenges you face in advancing energy efficiency within your supply chains?
- Is the pilot focusing attention in the right areas? Will it be useful to your company?
- What else could DOE be doing in this area to help?





For more Information

Andre de Fontaine
U.S. DOE

Andre.defontaine@ee.doe.gov
202-586-6585

Better Buildings, Better Plants: http://www1.eere.energy.gov/manufacturing/index.html

AMO Technical Assistance Page:

http://www1.eere.energy.gov/manufacturing/tech_assistance/index.html



