

EERE Strategic Plan

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Background

Purpose of the Strategic Plan

- (Re)Define EERE
- Provide information that is useful for EERE staff and contractors
- Demonstrate the logical basis for our vision and goals
- Connect to our stakeholders

Target Audience

They are more sophisticated about energy than the average person

- Members of Congress and their staff need to understand the value of what we
 do for their constituents and for the nation
- New DOE leadership need to know that we are focused and organized
- Potential and current partners need to want to with us because we bring more than money to the table
- Top talent needs to be inspired to work for and with us



Strategic Plan Process Overview

STAGE 1 DESIGN

- Purpose
- Planning timeline
- Target audience
- Vision
- Mission
- **Strategic Goals**

Structure

STAGE 2 **DEVELOP**

- Outreach
 - **National Labs**
- Strategies
- Success Indicators
- Key stakeholders Narrative sections

Compile full draft

STAGE 3 REVIEW

- Internal Review
 - EERE Staff and Leadership
 - **DOE Internal Review**

- **External Review**
 - DOE comment
 - **OMB** comment

STAGE 4 FINALIZE

- Incorporate comments
- Polish plan aesthetics
- **Appendices**

- ASEE final review
- Release
- Roll out



Strategic Framework

Vision

A strong and prosperous America powered by clean, affordable, and secure energy

Mission

To create and sustain American leadership in the transition to a global clean energy economy

Strategic Goals

Office-wide, broad, long-term outcomes

Strategies

Actions we will take to accomplish our goals

Success Indicators

Quantifiable targets that let us know we are on target towards goals; may be a combination or subset of performance measures.



Structure of the Plan

- Message from the Assistant Secretary
- Executive Summary
- Introduction
 - EERE Vision, Mission, and Strategic Goals
 - Work with partners
- Energy Context
 - An assessment of the current state of energy
 - Major trends and drivers that shape our vision of the future
 - The analytical basis for our vision and our assumptions
- Our Approach
 - How we look at our portfolio, make decisions, and bring technologies to market
- Sector/Area Strategies, Indicators, and Associated Narrative
- Crosscutting Strategies, Indicators, and Associated Narrative
- Appendices



Vision and Mission

Vision

A strong and prosperous America powered by clean, affordable, and secure energy

Mission

To create and sustain American leadership in the transition to a global clean energy economy



Context for Strategic Goals

Principles that bound our mission and permeate all of our Strategic Goals

- Prosperity Enhance the ability of American businesses and workers to capitalize
 on the opportunities for job growth and business investment in growing world
 markets for clean energy products and services
- Affordability Deliver improved energy services that enhance our quality of life and fundamentally cost less
- Environmental Responsibility Minimize adverse environmental impacts from our energy system to avert the mounting impacts of climate change and protect the health of our children
- Security Provide reliable domestic energy options that reduce our reliance on foreign oil and vulnerability to infrastructure failure and supply disruptions
- Choice Present consumers with a broad range of integrated options to meet their energy needs



Strategic Goals

- 1. Improve the energy efficiency of our homes, buildings, and industries
- 2. Increase the portion of electric power generated from renewable energy sources
- 3. Expand the adoption of sustainable, domestically powered transportation alternatives
- 4. Stimulate the growth of a thriving domestic clean energy manufacturing industry
- 5. Spearhead efforts to improve federal sustainability and lead by example
- 6. Enable the integration of clean energy into a reliable, resilient and more energy efficient electricity grid
- 7. Execute our work with government-leading speed, quality, and accountability

