ESPC ENABLE is a new funding program:

- Intended for Federal facilities with buildings under 200,000 square feet (traditionally, underserved market).
  - Or, where ESPC ENABLE presents the best or only option for the agency to fund an energy and water efficiency project
- Standardized and streamlined process to quickly award projects and realize savings using GSA Schedule 84, SIN 246-53.
- Targets straight-forward ECMs including lighting, water fixtures, and basic HVAC controls.
- Prescribes basic levels of measurement and verification (M&V) for each ECM.
# DOE ESPC IDIQ/ESPC ENABLE Crosswalk

<table>
<thead>
<tr>
<th></th>
<th>“Traditional” ESPC</th>
<th>ESPC ENABLE</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Contract Vehicle</strong></td>
<td>DOE ESPC IDIQ Contract</td>
<td>GSA Schedule 84 (SIN246-53)</td>
</tr>
<tr>
<td><strong>Contract Term</strong></td>
<td>Up to 25 Years</td>
<td>Up to 25 Years</td>
</tr>
<tr>
<td><strong>Target Market</strong></td>
<td>Unlimited</td>
<td>Small, federal buildings (&lt;200K square feet)</td>
</tr>
<tr>
<td><strong>Energy Conservation Measures</strong></td>
<td>Unlimited (Includes renewables)</td>
<td>Lighting, Water, and HVAC Controls</td>
</tr>
<tr>
<td><strong>Average Cycle</strong></td>
<td>12-20 Months</td>
<td>8-12 Weeks (Anticipated)</td>
</tr>
<tr>
<td><strong>Average Project Size ($)</strong></td>
<td>$14M</td>
<td>&lt;$1M (Anticipated)</td>
</tr>
<tr>
<td><strong>Average Contract Term</strong></td>
<td>16 years</td>
<td>&lt;10 Years (Anticipated)</td>
</tr>
<tr>
<td><strong>Required Project Facilitator (PF)</strong></td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td><strong>Prescribed (M&amp;V)</strong></td>
<td>Yes</td>
<td>Yes</td>
</tr>
</tbody>
</table>

**Notes:**
- The ESPC ENABLE program is designed to be more flexible and adaptable to the needs of small, federal buildings.
- The program aims to reduce energy consumption through targeted interventions, with a focus on lighting, water, and HVAC controls.
- The anticipated cycle times for the ESPC ENABLE program are significantly shorter, allowing for faster implementation and return on investment.
- The average project size for ESPC ENABLE is anticipated to be significantly lower than traditional ESPC programs, making it more accessible for smaller projects.
ESPC ENABLE: Process Cycle

- **Phase 1**
  - Acquisition Planning
  - (1-2 weeks)

- **Phase 2**
  - ESCO Selection
  - (3 weeks)

- **Phase 3**
  - Investment Grade Audit and Award
  - (5 weeks)

- **Phase 4**
  - Installation
  - (6 weeks)

- **Phase 5**
  - Performance Period
  - (<10 years)

- **Projects awarded in 8-12 weeks.**
- **Energy/cost savings in less than 6 months.**
ESPC ENABLE: Current Status

- Program infrastructure developed and in-place
- Extensive agency engagement underway
- Private sector stakeholder discussions
Suggested Approach

- Form team to lead, develop, and execute ESPC ENABLE framework
- Identify challenges or barriers to implementation
- Initiate discussions with leadership (HQs) and functional areas (sites/regions/offices/etc.)
- Codify ESPC ENABLE goals or activities in appropriate plans/memos
- Identify sites that fit the size and scope of ESPC ENABLE
- Engage with FEMP to execute plan and initiate pilot projects
ESPC ENABLE: Summary

Key Benefits

- Offers another important funding tool to reduce energy and make progress towards goals
- Provides a streamlined approach to implement projects quickly and efficiently
- Allows for the selection of a single ESCO to perform work at many sites under individual task orders
- FEMP resources available through each step of the process
Questions?
Contacts

Chip Goyette  
Federal Energy Management Program (FEMP)  
202-586-9209  
chip.goyette@ee.doe.gov

Ben Engleman  
Energetics, Inc. (contract support to FEMP)  
202-406-4110  
Benjamin.ingleman@hq.doe.gov

http://www1.eere.energy.gov/femp/financing/espc_enable.html