

APEC SELF-FUNDED PROJECT INFORMATION

Project number: (To be filled in by Secretariat:)	Date received by Secretariat:
Name of Committee/Working Group: Energy Working Group – Expert Group on Energy Efficiency and Conservation	
Title of Project: Collaborative Assessment of Standards and Testing Methods (CAST) – Phase I	
Proposing APEC Economy: United States	
Co-sponsoring APEC Economy(ies): Canada, New Zealand	
Date Approved by Working Group:	
Project Overseer: Name, Title and Organization (M/F) Jeff Skeer, Delegate to APEC Energy Working Group, U.S. Department of Energy (M) Graham Pugh, U.S. Department of Energy	
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Total cost of self-funding in US \$ 100,000	
Type of Project: <input type="checkbox"/> Seminar/symposium <input type="checkbox"/> Short-term training course <input checked="" type="checkbox"/> Survey or analysis and research <input type="checkbox"/> Database/website <input type="checkbox"/> Workshop <input type="checkbox"/> Other (pls specify)	
Project start date: October 1, 2011	Project end date: September 30, 2012
Brief description of Project: its purpose and the principal activities (including when and where): <p>The APEC initiative Collaborative Assessment of Standards and Testing Methods (CAST) will fund technical analysis to support the development of energy efficiency standards & labels (S&L) in the APEC economies, as well as promote test procedure harmonization. Working in collaboration with the Super-efficient Equipment and Appliance Deployment Initiative (SEAD), the EGEE&C will select one or more products for technical analysis each year of this five year initiative. This technical analysis may include comparative assessments of existing global standards, labels, and test methods, assessment of global harmonization potential, laboratory assessments via round robin testing, or other activities as needed to best support S&L activities for the selected product(s).</p> <p>The Collaborative Labelling and Appliance Standards Program (CLASP) has identified a list of candidate products for this initiative, including commercial refrigeration, computers, distribution transformers, and motors. Each product is globally traded and has minimal technological variation between economies; each product is under consideration for S&L development in multiple APEC economies; and each product is the focus of a SEAD international technical collaboration. Product selection will be based on the potential for technical analysis to impact the development of standards and labels in the APEC economies.</p> <p>Leveraging the experience and technical expertise of the participants in the SEAD product collaborations, CLASP will select one or more products and develop project proposals for presentation at the APEC-EGEE&C meeting in November 2011. With EGEE&C support the first project will launch at the end of 2011 or the beginning of 2012.</p>	

Approved by BMC, Aug 2005
Approved by SOM3, Sep 2005
Endorsed by AMM, Nov 2005

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Signature of Project Overseer:

(Separate written confirmation acceptable for email submission) Date: 21 October 2011

Signature of Committee Chair/WG Lead Shepherd: *(Not applicable to Progress Report and Evaluation Report)*

(Separate written confirmation acceptable for email submission) Date: