



# **Program Status Report from the APEC-ESIS Secretariat: Progress and Future Directions**

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Efficiency & Conservation  
New Zealand**

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## **Background on CLASP**

**CLASP's mission is to serve as the primary international voice and resource for practitioners of energy efficiency standards and labeling (S&L) worldwide**

**ClimateWorks Foundation Best Practice Network**



# Background to CLASP

## Sponsorship & Expansion Proposal

### Effective date of initial CLASP sponsorship

- Signed by APEC on **19 April 2004**

### Actions that have expanded CLASP sponsorship:

- At EGEE&C 29 (Canberra, **6-7 Nov 06**) APEC-ESIS Steering Committee identified a need for a better structure for on-going ESIS management
  - **With EGEE&C support, the Project Overseer (NZ), CLASP and the EWG Secretariat developed a response to this need**
- At EGEE&C 30 (Beijing, **12-13 Mar 07**) EGEE&C endorsed CLASP proposal to serve as ESIS Secretariat—an expansion of the existing CLASP Sponsorship
  - **EGEE&C further agreed to seek EWG approval for an expansion of the existing sponsorship agreement with CLASP**
- Out-of-session EWG approval came through **Summer 07**

# What Does the Expansion of CLASP's Sponsorship Mean?

**CLASP serves as Secretariat of APEC ESIS**

**Under direction of the APEC ESIS Project Overseer (now NZ) and EGEE&C, CLASP is/will:**

- **Be a central repository for all economy contributions to ESIS;**
- **Develop and manage subcontracts** to run, maintain and improve ESIS;
- **Oversee integration of data inputs and other content** to APEC ESIS from other sponsors (EG ECO Asia);
- **Fundraise** for ESIS within and outside APEC;
- **Report** to the Project Steering Committee twice a year at the EGEE&C meetings; and
- **Strategic Plan** for long-term sustainability.

## Current CLASP Work

- Study to Assess Opportunities for Success & CO2 Savings from Appliance Energy Efficiency Harmonization (Waide, Harrington, Scholand)

**Objective:** Complete, global analysis documenting products and regions wherein S&L harmonization/alignment has succeeded; energy and CO2 savings attributable to that success.

**Economies in Scope:** Europe, NAFTA, China, Japan and India

**Products in Scope:** Lighting, HVAC, white goods, ICT, consumer electronics, water heating and cooking appliances

**Timeline:** Under peer review in February; publication in May 2010.

## Current CLASP Work

- Monitoring, Verification, & Enforcement Study (Mark Ellis)  
Collaboration between CLASP, IEA 4E Implementing Agreement

**Objective:** Survey and develop better understanding of best practice in establishing effective frameworks and sets of MV&E activities; and build a group of stake-holders to encourage wide-scale adoption.

**Economies in Scope:** G20, Chile and Tunisia

**Products in Scope:** Products regulated under S&L Programs

**Timeline:** Publication in May 2010; conference of stakeholders to follow.

## Current CLASP Work

- Product Benchmarking: Studies to Provide International Comparison of Energy Efficiency Performance and Policy Measures for Heating and Cooling Appliances

**Objective:** Mapping and Benchmarking of MEPS, Test Procedures, and Policy Measures; S&L Scorecard.

**Future Products:** Lighting

**Economies in Scope:** TBD

**Timeline:** Will launch Heating and Cooling Appliances by March; other TBD



# 2009 Economy Contributions

Member Economy	Amount USD	Status
Chinese Taipei	\$3,000	Received
Australia	\$35,148.38	Received
Republic of Korea	\$10,000	Received
New Zealand	\$3,000	Received
	<b>\$51,148.38</b>	





# 2009 Budget & Expenses To Date

	Budget	Actual to Date
Revenue		
Chinese Taipei	3,000	3,000
Australia	35,148.38	35,148.38
Republic of Korea	10,000	10,000
New Zealand	3,000	3,000
<b>TOTAL Revenue</b>	<b>\$51,148.18</b>	<b>\$51,148.18</b>
Expenses		
CLASP Secretariat Services (Personnel)	17,220	2,252.19
CLASP Travel	9,400	5,446.05
IIEC Maintenance Subcontract	30,000	28,593.60
		12,120
<b>TOTAL Expenses</b>	<b>56,620</b>	<b>36,291.84</b>
<b>NET</b>		<b>0</b>
		<b>14,856.34</b>



# 2009 – 2010 Financial Update

**Table 2. Estimated Budget for Core APEC-ESIS 2010 Operations**

CLASP Labor				
	CLASP Staff Days		CLASP Staff Costs 09	
Tasks	Executive Dir	Adtl' Staff	Executive Dir	Admin Asst
Request, obtain, manage member economy contributions	1	1	\$670	\$224
Maintain accounts for APEC ESIS contributions and costs, including invoicing APEC economies	1	1	\$670	\$224
Maintain liaison on an as required basis with the APEC ESIS project overseer	4	1	\$2,680	\$224
Attend EGEEC meetings 2 times per year including preparation of materials for ESIS SC	14	1	\$9,380	\$224
Commission and manage contractor undertaking ESIS development and maintenance tasks	4	1	\$2,680	\$224
<i>Subtotal Labor</i>	24	5	\$16,080	\$1,120
CLASP Travel				
	Unit Cost	# Units	Cost	
Airfare	\$3,500	2	\$7,000	
Hotel and Per Diem	\$300	6	\$1,800	
Visa fees	\$100	2	\$200	
Local Transport	\$50	8	\$400	
<i>Subtotal Travel</i>			\$9,400	
Subcontract				
	Unit Cost	# Units	Cost	
Web Manager	\$30,000	1	\$30,000	
CLASP Overhead				
Travel			Waived	
Subcontracts (reduced rate of 5%)			\$1,500	
<i>Subtotal Fees</i>			\$1,500	
Subtotal Pre-Overhead			\$56,600	
Overhead (at a reduced rate of 5% only on Subs)			\$1,500	
<b>Overall Total</b>			<b>\$58,100</b>	



## **Operations, Maintenance, and Web Development Updates**

- **Updated web contract with IIEC**
- **New feature for web updates; key economy contacts login**
- **Site operational without interruption**
- **As-needed technical maintenance and incident trouble-shooting; no incident of trouble since last report**



# APEC Compliance of ESIS Site

- Implementing APEC Toolkit Templates & Guidelines
- Developed new demo site with [homepage](#) & [content page](#) layouts
- Improved architecture for accessibility and navigation
- Improved web functionalities in progress: print friendly page and site map
- Programming web pages w/ breadcrumbs
- Will be able to bookmark pages
- All downloadable documents will be available in PDF format
- New Categories: Standards Under Consideration and Standards Under Revision

# Content Updates on ESIS

(See Appendices A & B)

- Sent out email notification to Key S&L Contacts for updates to S&L programs, publications, events and news items
- S&L updates from Hong Kong and New Zealand (27 pages)
- Additional information from New Zealand, Chinese Taipei, and Singapore
- Several additional S&L contributions from the CLASP team
- 9 news articles
- 3 new Key Economy Contacts
- CLASP Secretariat updated “About ESIS” page, and sponsors page CS3
- Reviewed 160 pages for outdated/broken links
- Found publications for Hong Kong and added to ESIS library

CS3

What is this called?

Corrine, 31/1/2553



## **Future Work for 2010**

- **ESIS Newsletter, from Key Economy Contact Contributions**
- **2-5 New Key Economy Contacts**
- **Additional updates to S&L Programs, News Articles, and Economy Descriptions**
- **ESIS Mapping Exercise Proposal in process**
- **Updated web contract**
- **Additional fundraising**

***Thank you!***

