



**International Partnership
for the Hydrogen Economy**

MEETING AGENDA

Joint 12th IPHE Implementation and Liaison (ILC) & Steering Committee (SC) Meeting

**December 1-3, 2009
Washington, D.C., USA**

L'Enfant Plaza Hotel
480 L'Enfant Plaza, SW
Washington, D.C. 20024

Meeting Room : Ballroom C/D (Lobby Level)

Final Draft

November 17, 2009

Monday, November 30, 2009

IPHE Informal co-Chairs Discussion		
17.00	Review of the Joint 12th IPHE Implementation and Liaison (ILC) & Steering Committee (SC) Meeting Agenda and discussion of issues	ILC/SC-XXX-XX
<ul style="list-style-type: none">➤ <i>ILC co-Chairs, SC Chair, IPHE Secretariat, US, and Germany.</i>➤ <i>L'Enfant Plaza Hotel Lobby</i>		

Tuesday, December 1, 2009 – Day 1

12th IPHE ILC Meeting

Registration		
	Registration	
<ul style="list-style-type: none"> ➤ <i>All IPHE delegates are invited to register before the beginning of the meeting. IPHE representatives are invited to attend <u>all</u> sessions of the 12th IPHE Joint ILC/SC meeting.</i> ➤ <i>L'Enfant Plaza Hotel, Ballroom C/D</i> 		
1. ILC Welcome		
09.00	1.1 Welcome 1.1.1 Introductions 1.1.2 New Delegates and Observers 1.2 Adoption of the Meeting Agenda and Objectives 1.3 Adoption of the Minutes from the 11th ILC meeting in Oslo, Norway	
<ul style="list-style-type: none"> ➤ <i><u>Objectives:</u> To share relevant information and examine the current status of the ILC workplan; discuss ILC priorities and approaches including lessons learned; develop and provide advice for the SC's consideration.</i> 		
2. ILC Business		
09.15	2.1 Overview and Update from 11th IPHE ILC Meeting in Oslo, Norway including Action Items and Decisions 2.1.1 Update from 11 th IPHE SC meeting in Uluru, Australia	ILC-129-09 SC-051-09
<ul style="list-style-type: none"> ➤ <i>ILC co-Chairs and IPHE Secretariat will provide an update from ILC11.</i> ➤ <i>SC Chair to provide an update from SC11.</i> 		

09.30	2.2 IPHE Secretariat Update	
➤ <i>IPHE Secretariat to provide an update of recent activities.</i>		
09.40	2.3 ILC Work Group (WG) Updates 2.3.1 Demonstration 2.3.2 Regulations, Codes and Standards 2.3.3 Education 2.3.4 Awards Committee	Room Documents
➤ <i>IPHE Work Group leads to provide brief updates of WG activities with time for discussion.</i>		
10.20	<i>Break</i>	
10.40	2.4 ILC Updates and Reports - Global H2 Project Updates - IPHE Success Stories Initiative - Fuel Cell Cost Study Report - Outcomes from the <i>II International Conference: Hydrogen Storage Technologies</i> (TBC) - IPHE – IEA HIA Memorandum(s) of Understanding	
➤ <i>Global project leads (Germany, US) will provide a status report on their projects.</i> ➤ <i>Norway to present and lead a discussion on the status of the “lessons learned” exercise.</i> ➤ <i>US to present on status/results of the Fuel Cell Cost Study.</i> ➤ <i>Russia will provide a report on a recent conference: II International Conference: Hydrogen Storage Technologies, 28-29 October 2009.</i> ➤ <i>An update on the status of the IPHE-IEA MOUs will take place.</i>		
12.00	<i>Lunch – Solarium (Lobby Level)</i>	
13.00	2.5 ILC Strategic Discussion 2.5.1 Report from ILC vice-Chairs Task Force on Work Group Strategic Priorities	Room Document

	alignment	
	2.5.2 State of the Nation Report Discussion: Status	
	2.5.3 Discussion of future ILC priorities and approaches including lessons learned, observations, and advice for SC consideration	
<ul style="list-style-type: none"> ➤ <i>IPHE Vice Chairs to provide members with a report on Work Group alignment with IPHE priorities.</i> ➤ <i>ILC co-Chairs will lead a discussion on the status of the SON report and further develop ILC's position.</i> ➤ <i>The ILC co-Chairs will lead a discussion ILC priorities, lessons learned, and advice for SC consideration.</i> 		
15.00	2.6 Discussion on SP4 – Complementary Technologies	
<ul style="list-style-type: none"> ➤ <i>Italy to lead a discussion on recent work related to IPHE's 4th Strategic Priority – Complementary Technologies.</i> 		
15.30	<i>Break</i>	
3. Guest Speakers		
15.50	HYSAFE and the International Association for Hydrogen Safety – Mr. Manfred J. Wilms	
<ul style="list-style-type: none"> ➤ <i>Presentation on a new international organization dedicated to hydrogen safety – the International Association for Hydrogen Safety.</i> 		
16.30	Saharawind NATO Science for Peace – Dr. Khalid Benhamou	
<ul style="list-style-type: none"> ➤ <i>Presentation on the feasibility of hydrogen production from large renewable resources for local industry.</i> 		
17.10	ILC co-Chairs Wrap-up of Day 1	

17.15	Adjourn Day 1
17.45-19.00	Welcome Reception - Hosted by the National Hydrogen Association (NHA) and the Partnership for Advancing the Transition to Hydrogen (PATH)
<ul style="list-style-type: none">➤ <i>Quorum Room (Lobby Level), L'Enfant Plaza Hotel.</i>➤ <i>Mr. Jeff Serfass, President of NHA and General Manager of PATH will offer remarks.</i>	

Wednesday, December 2, 2009 – Day 2

Joint IPHE ILC/SC Meeting

1. Welcome		
09.00	<ul style="list-style-type: none"> 1.1 Welcome <ul style="list-style-type: none"> 1.1.1 Introductions 1.2 Opening Remarks from Jacques Beaudry-Losique, Deputy Assistant Secretary for Renewable Energy, US Department of Energy 1.3 Day 2 Proceedings 	
<ul style="list-style-type: none"> ➤ <i>Opening remarks from the US Department of Energy regarding the inaugural Joint IPHE ILC/SC meeting.</i> ➤ <i><u>Objectives:</u> Share relevant information related to global hydrogen and fuel cell development with a particular focus on recent initiatives, lessons learned, and best practices from IPHE members; better understand the US perspective vis-a-vis hydrogen and fuel cell commercialization.</i> 		
2. Keynote Address		
09.30	<p>Dr. Alan C. Lloyd President, International Council on Clean Transportation</p>	
<ul style="list-style-type: none"> ➤ <i>Dr. Alan Lloyd, former Secretary of the California Environmental Protection Agency (Cal/EPA) and former Chairman of the California Air Resources Board (CARB) will provide a keynote address to IPHE members.</i> 		
10.30	<i>Break</i>	
3. Member Country Updates – Roundtable Format		

10.45	Australia Brazil Canada China European Commission France	Room Documents
<p>➤ <i>IPHE Members will provide short 10 minute country updates. Members are requested to focus their presentations on lessons learned and best practices and recent initiatives. A roundtable format will be used to allow for updates from each member country.</i></p>		
12.00	<i>Lunch – Solarium (Lobby Level)</i>	
13.00	Germany Iceland Italy Japan Republic of Korea Norway Russian Federation United Kingdom	Room Documents
<p>➤ <i>IPHE Members will provide short 10 minute country updates. Members are requested to focus their presentations on lessons learned and best practices and recent initiatives. A roundtable format will be used to allow for updates from each member country.</i></p>		
14:30	<i>Break</i>	
4. Host Country Presentations		
14.50	4.1 Sunita Satyapal, Acting Director, DOE Fuel Cell Technologies Program (30 minutes) 4.2 Bill Foster, Fuel Cell Energy (30 minutes) 4.3 Michael O. Brown, UTC Power (30 minutes) 4.4 Ed Kiczek, Air Products & Chemicals (30 minutes)	Room Documents

	4.5 Leslie Eudy, NREL Fuel Cell Bus Program (30 minutes)	
<p>➤ <i>US host country presentations to be followed by a question and answer period.</i></p>		
17.30	Adjourn Day 2	
18.30	Cocktail/Dinner Reception - Hosted by the US Fuel Cell Council	
<p>➤ <i>Renoir Room (Second Level), L'Enfant Plaza Hotel.</i></p> <p>➤ <i>Mr. Bob Rose, Executive Director, US Fuel Cell Council will offer remarks.</i></p>		

Thursday, December 3, 2009 – Day 3

12th IPHE SC Meeting

1. SC Welcome		
09.00	1.1 Welcome 1.1.1 Introductions 1.1.2 New Delegates and Observers 1.2 Adoption of the Meeting Agenda and Objectives 1.3 Adoption of the Minutes from the 11th SC meeting in Uluru, Australia 1.4 Report from the 12 th ILC meeting in Washington, D.C.	
<p>➤ <i>Objectives: Approve and develop dissemination plan for IPHE Communiqué; decide on new membership application; transition IPHE Chair and Secretariat to Germany and initiate discussion around IPHE's role and forward agenda.</i></p>		
2. SC Business		
09.20	Overview and Update from 11th IPHE SC Meeting in Uluru, Australia including Action Items and Decisions	SC-051-09
<p>➤ <i>The SC Chair will provide an overview of the last SC meeting and will review the action items and decisions resulting from that meeting.</i></p>		
09.45	IPHE Communiqué	<i>IPHE Communiqué FINAL.doc</i>
<p>➤ <i>SC decision and discussion is required regarding the release of the IPHE draft Communiqué.</i></p>		
10.30	<i>Break</i>	

10.50	South African re-Application for IPHE Membership	Membership Request Letter
<p>➤ <i>South Africa has formally requested membership to the IPHE. Members will review and discuss prior to making a decision.</i></p>		
11.15	IPHE Organizational Change	
<p>➤ <i>SC members will continue a discussion of potential changes to the IPHE structure and name</i></p>		
3. IPHE Transition		
11.50	Observations from outgoing Canadian Chair and transfer of responsibilities to Germany	
<p>➤ <i>Canadian IPHE SC Chair to address members and transfer responsibilities to Germany.</i></p>		
12.00	Address by IPHE Chair, Germany	
<p>➤ <i>German IPHE SC Chair to address members.</i></p>		
13.00	Wrap up, action items, decisions, and next steps	
13.05	Adjourn	
15.00	Meeting of German IPHE Secretariat with Canadian and US representatives	

*All meetings will take place at the L'Enfant Plaza Hotel:

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