

97-3-0176

出國報告(出國類別:其他)

出席「聯合國氣候變化綱要公約  
(UNFCCC) 第 13 次締約國大會暨京都  
議定書第 3 次締約國會議  
(COP13/MOP3)」會議出國報告

服務機關:交通部運輸研究所

姓名職稱:陳賓權研究員

派赴國家:印尼

出國期間:96 年 12 月 09 日至 12 月 15 日

報告日期:97 年 02 月 15 日



出席「聯合國氣候變化綱要公約（UNFCCC）第13次締約國大會暨京都議定書  
第3次締約國會議（COP13/MOP3）」會議出國報告

交通部運輸研究所



出席「聯合國氣候變化綱要公約（UNFCCC）第 13 次  
締約國大會暨京都議定書第 3 次締約國會議  
（COP13/MOP3）」會議出國報告

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出版機關：交通部運輸研究所

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主辦機關：交通部運輸研究所

出國計畫主辦機關/聯絡人/電話：

交通部運輸研究所/孟慶玉/02-23496723

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出國類別：1.考察2.進修3.研究4.實習 5.其他（出席國際會議）

出國期間：96 年 12 月 9 日至 12 月 15 日

出國地區：印尼峇里島

報告日期：97 年 2 月 15 日

分類號/目：HO／綜合類（交通類）

關鍵詞：聯合國氣候變化綱要公約第 13 次締約國大會（UNFCCC- COP13），溫室氣體減量（GHG reduction），京都議定書（Kyoto Protocol）。

內容摘要：

自 1995 年開始，聯合國每年均召開「聯合國氣候變化綱要公約締約國大會」，我國雖非聯合國氣候變化綱要公約及京都議定書之締約國，但長久以來，為展現臺灣身為地球村一份子，願意善盡因應氣候變遷與溫室氣體減量責任，我國政府對此議題亦展現高度關注，歷年來皆積極派員參與全球氣候變遷相關國際會議。本次「聯合國氣候變化綱要公約第 13 次締約國大會暨京都議定書第 3 次締約國會議」於 2007 年 12 月 3 日至 14 日假印尼峇里島國際會議中心舉行，為因應我國非聯合國會員的國際現勢，爰派本所綜合技術組陳賓權研究員配合環保署組團代表出席。

觀察 COP13/MOP3 重要議題發展，雖然「後京都」減量承諾協商，沒有獲得明顯進展，但是已提出具有共識的「路徑圖」(Road Map)，依據該路徑圖，提出「Bali Action Plan」具體規劃未來 2 年的行動方案，亦即至 2009 年必須提出「新的議定書」規範第 2 階段國際溫室氣體承諾。本次大會的焦點議題，除了後京都減量承諾協商之外，減排與調適政策是本次大會的主軸，涉及的重點議題，包括調適政策(adaptation)、毀林(deforestation)、京都機制(Kyoto mechanism) 與技術發展(technology development)、及碳捕捉與儲存(CCS)等為主軸。

本文電子檔已上傳至出國報告資訊網





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# 一、前言

## 1.1 目的

會 告 G8 會 氣候變 (IPCC) 第 4 次 化 報 告 G8 會 氣候 聯合國 氣候變 會 國 IPCC 京都議定書 2005 2 16 國 氣 京都議定書 要 國 國 要 國 公 大 國 國 運輸部 1995 聯合國 聯合國氣候變化綱要公約 締約國大會 國 聯合國氣候變化綱要公約 京都議定書 締約國 氣候變 氣 國 議 氣候變 國 會議 運輸部 會議 (96) 聯合國氣候變化綱要公約締約國大會 出國 次 聯合國氣候變化綱要公約第 13 次締約國大會暨京 都議定書第 3 次締約國會議 2007 12 3 14 國 會議 國 聯合國會 國 (NGO) 會 所 合 研究 合 研 出席

## 1.2 行程紀要

次會議會 2 次出國 合  
 定 96 12 10  
 12 14 會議 8 要  
 聯合國氣候變化綱要公約第 13 次締約國大會暨京都議定書第 3  
 次締約國會議 1.1 所

### 1.1 出國 要

12 9	—	BR0255 報
12 10		會議
12 11~14		會議 大會 要國 會 交國 國 會
12 15	—	BR0256

## 二、參加會議

### 2.1 會議資訊

聯合國氣候變化綱要公約第 13 次締約國大會(The 13th Conference of Parties, COP13)暨京都議定書 第 3 次締約國會議  
(The 3rd Conference of Parties, MOP3) 2007 12 3 12 14  
(Bali) 189 國 11,000

締約國會議 會議 會議 會議 會議  
：公約締約國大會 京都議定書締約國會議  
部 會議  
公 會議(closed meeting) NGOs

#### 第 13 次公約締約國大會會議議

1. 會議

2.

(a) 締約國會議第12 會議 席

(b) 通 議

(c) 通 議

(d) 席 席

(e)

(f) 2 會議

(g) 締約國會議第14次會議 會議所

3. 報告 議

(a) 報告

(b) 報告

4. 合 氣候公約 報告

5. IPCC第4次 報告

6. 公約

(a)公約

(b)國 通

(i) 締約國 國 通

- (ii) 締約國 國 通
- (c)
- (d)公約
- (e)公約第 第8 第 第9
- (i)
- (ii) 國
- 7. 國 :
- 8. 第2次 公約第 第2 (a) (b)
- 9.
- (a) 2006-2007 2
- (b) 2008-2009 2
- 10. 部 會議
- 11.
- 12.
- 13. 會議
- (a) 通 公約締約國會議第12 會議 報告
- (b) 會議

**第 3 次京都議定書締約國會議議**

- 1. 會議
- 2.
- (a) 通 議
- (b) 席
- (c) 2 會議
- 3. 報告 議
- (a) 報告
- (b) 報告
- 4. 報告京都議定書 國
- 5. 議
- 6. 聯合 會報告
- 7. 約 會報告



8. 京都議定書 約
  9. 京都議定書 國 交 報告
  10. 締約國 國 通 報告
  11. 第2次 京都議定書 第 :
  12. 京都議定書
  - 13.
  14. 京都議定書 第 第14
  15. 京都議定書 第 第3
  16.
    - (a) 2006-2007 2
    - (b) 2008-2009 2
  17. 2 交 京都議定書 締約國會議
  18. 部 會議
  - 19.
  - 20.
  21. 會議
    - (a) 通 京都議定書 締約國會議第2 會議 報告
    - (b) 會議
- 第 27 次 會議議**
1. 會議
  2.
    - (a) 通 議
    - (b) 會議
    - (c) 席 席
    - (d) 席
  3. 氣候變
  - 4.
  5. 國 :
  6. 研究
  7. IPCC第4次 報告

8. 公約
  - (a) 國 氣 報告
  - (b) 氣
  - (c) 國 運 運所 氣
9. 京都議定書
  - (a) 22 (HCFC-22) 化合 23 (HFC-23) 議
  - (b) 所
  - (c)
  - (d) 變
10. 氣候變 所 會
11. 京都議定書第 3
- 12.
13. 會議報告
  - 第 27 次 會議議
  1. 會議
  2.
    - (a) 議
    - (b) 會議
    - (d) 席 席
    - (e) 席
3. 公約 所 締約國 國 通 氣 報告
  - (a) 第4次國 通 合
  - (b) 公約 所 締約國1990-2005 國 氣 報告
  - (c) 第4次國 通 報告
4. 公約 所 締約國 國 通 報告
  - (a) 國 國 通 報告
  - (b) 第 次國 通 合

- (c)
- 5. (公約)
  - (a) 第4次
  - (b) 交締約國會議 報告
- 6. 公約 第
- 7. 公約 第 第8 第9
  - (a) 第1/CP.10 定
  - (b) 國
- 8 公約
- 9. 公約 暨 京都議定書 締約國 報告
- 10.
- 11. 京都議定書
- 12. 京都議定書第 第14
- 13. 京都議定書 國 交 報告
- 14. 京都議定書 約
- 15.
  - (a) 2006-2007 2
  - (b) 2008-2009 2
- 16.
- 17. 會議報告
  - 第4次 會議議**
  - 1. 會議
  - 2.
    - (a) 通 議
    - (b) 會議
    - (c)
  - 3. 締約國 定
  - 4. 會議
  - 5.
  - 6. 會議報告

## 2.2 代表團團員名單與工作規劃

- 次 國 COP13  
國 交 會 會 2.1 :
- 要
1. 國 研
- 8 : 30 9 : 30 會議( )
    - 部會
    - 會議
    -
  - 公約會議 :
    - 10 : 00 18 : 00 會 公約會議
    - 公約 會議
  - 公約 會議 side event 會議 1 :
    - 13 : 00 15 : 00
    - 18 : 00 19 : 30
    - 20 : 00 21 : 30
2. 會 國 交
- 會 國 交 要 交國 要國 研究  
會 會 京都  
國 合 議 會 : 交  
國 要國 研究 : 會  
議
3. 國 交 會(IETA)
- 2007 12 3-13 國 交 會 IETA  
Carbon Finance Business Event 會議  
部會

2.1

部			
部			
	部		運
	國 合 會		
	會		
	交部		
	交部		
	交部	研究	
	交部		
	國 會	研究	
	交通部	研究	
	會		
研究	大 所	所	
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	大		
	大		
	國 公		國
	公		
	公		元
	會		
	公		
	公		
研 所	研究	研究 研究	

4.

氣候 次 會議 公約 暨 京都 議定書 變

部 研究

2.2

2.2

1.	
<p style="text-align: center;">議</p> <ul style="list-style-type: none"> <li>• 研 聯合 國 氣候 變化 綱要 公 約 京 都 議 定 書 締 約 國 會 議 議 國</li> <li>• 京 都 議 定 書 京 都 研 定 國</li> <li>• 會 議 會 議</li> <li>• 會</li> </ul>	<p style="text-align: center;">議</p> <ul style="list-style-type: none"> <li>• 部</li> <li>• 交 部</li> <li>• 會</li> <li>• 會</li> <li>• 交 通 部</li> <li>• 國 會</li> <li>• 研</li> <li>• 研 究</li> </ul>
2.部	
<p style="text-align: center;">議</p> <ul style="list-style-type: none"> <li>•</li> <li>• 國 交</li> <li>• 氣</li> <li>• 國 運 氣</li> <li>•</li> <li>• 變 研 LULUCF</li> <li>• 變 會 議</li> <li>• 會</li> </ul>	<p style="text-align: center;">議</p> <ul style="list-style-type: none"> <li>• 部</li> <li>•</li> <li>• 會 會</li> <li>• 交 通 部</li> <li>• 國 會</li> <li>• 國</li> <li>• 研</li> <li>• 研 究</li> </ul>

2.2

3.	
<p style="text-align: center;"><u>議</u></p> <ul style="list-style-type: none"> <li>• 研 氣</li> <li>• 國</li> <li>• 交</li> <li>• 國</li> <li>•</li> <li>• 議 會議</li> <li>• 會</li> </ul>	<p style="text-align: center;"><u>議</u></p> <ul style="list-style-type: none"> <li>• 會</li> <li>• 部</li> <li>•</li> <li>• 會</li> <li>• 會</li> <li>• 交通部</li> <li>• 國 會</li> <li>• 國</li> <li>• 研</li> <li>• 研究</li> </ul>
4. 研究	
<p style="text-align: center;"><u>議</u></p> <ul style="list-style-type: none"> <li>• 氣候 研究 研</li> <li>• 研 IPCC 第 4 次 報告</li> <li>• 第 5 次 報告</li> <li>• 研 公約 5</li> <li>• 國 氣候變 議 國</li> <li>• 議 會議</li> <li>• 會</li> </ul>	<p style="text-align: center;"><u>議</u></p> <ul style="list-style-type: none"> <li>• 國 會</li> <li>•</li> <li>• 部</li> <li>• 會</li> <li>• 會</li> <li>• 交通部</li> <li>• 國 會</li> <li>• 國</li> <li>• 研</li> <li>• 研究</li> </ul>
5.	
<p style="text-align: center;"><u>議</u></p> <ul style="list-style-type: none"> <li>• 國 研究 會 要 交</li> <li>• 書 會</li> <li>• 交聯</li> <li>• 會 會 ;</li> <li>• 出國報告</li> </ul>	<p style="text-align: center;"><u>議</u></p> <ul style="list-style-type: none"> <li>•</li> <li>• 交部</li> <li>• 研</li> <li>• 會</li> <li>• 會</li> </ul>

## 2.3 大會會議基本觀察

次(COP13/MOP3)會議  
 大會  
 AWG) 京都  
 報告 大 出 Bali Roadmap  
 定 (Bali Action plan) 2009  
 議定書  
 京都第 2 次  
 大會 議 (adaptation)  
 (deforestation) 京都 (Kyoto mechanism) (technology  
 development) (CCS) 次大會合 25  
 議 合 大會 議 2008  
 Poznan 12 1~14  
 國 所 定  
 京都議定書 第 國 氣  
 大國 公約 書 Yvo  
 de Boer 次會議 京都 議  
 10 公約 議  
 國  
 大 所 京都 (all-or-  
 nothing) 定  
 聯合國 書 12  
 15 6 30 COP13/MOP3 會議 COP13 部  
 通 14 議 ( Bali Action Plan)  
 2009 京都 次會議 出  
 化 公約 議 Decision -/CP.13 Bali  
 Action Plan 締約國 IPCC 第 4 次 報告  
 變 (unequivocal) 都  
 變 IPCC 第 4 次 報告第 3  
 : 要 國 出 2020



1990 25% 40% 氣  
 2050 2000  
 國 出 measurable 報告 reportable  
 verifiable 化  
 quantified emission limitation and reduction objectives  
 國 出  
 measurable 報告 reportable verifiable  
 合 (Ad Hoc Working  
 Group on Long-Term Cooperative Action) 運 2009 京  
 都 MOP3 部 通 11 議  
 (adaptation fund) 氣候變  
 國 京都 2009 出  
 國 要 化 化  
 化國

## 2.4 各國立場申明

COP13 大會部 締約	會議	12	12	國	要國
3		議	議	公約會議	締約國會議
144	部	6	國		聯
聯合國氣候變化部 合	會議	2012		氣候變化	
2009	國要	氣候變		(Bali Roadmap)	國
4	2012	議	要	(regime)	
(finance and investment)				(technology)	
聯合國書 所報告		部	會議		IPCC
			變		氣候
	氣候變化				
	要所				議
	氣候變化	化		會	
	氣候變				
要				國	
國			所	國	
氣候公約	書	Yvo de Boer	氣候變		所
	氣候變	大			
			IPCC		
					要
		部			
議	定	2009			
	國		Susilo Bambang Yudhoyono		
京都議定書				國	

氣候 約 會議 公約  
 定 國 國  
 國 出 定 2012 2012  
 議 要 2009  
 2012 京都議定書 會 國  
 定 要 京都議定書 2012 氣候變  
 次 會議 定 (Bali  
 Roadmap)  
 次 會議 國 京都議定書 Kevin  
 Rudd 京都議定書 氣候變  
 化 大 會 大 要  
 出 價 國 要 國  
 次 會議 議 國 會  
 國 出 所 國 要 國  
 出 2012 國 國  
 所 國 出 要 國  
 出 國 出 氣候變  
 報告 國 要 氣候變 IPCC 報告 Stern Review  
 變 國 氣候變 國 大 氣候  
 大 要 國 要： 國

1. 國： 議定書 京都議定書  
變 次會議 議 國
2. : 京都議定書 次會議  
合
3. : 國 合
4. 國： 次會議 2020 氣  
1990 40%
5. : 2012 氣候 所  
公約
6. 國： 化 公約 議定書 要 國  
國
7. : 國 會
8. : 報告  
化國 2020  
1990 25~40%
9. 國聯 : 要 國 國  
國
10. : 要 國 會 大 氣候變
11. 國 LDC : 要 4 氣  
候

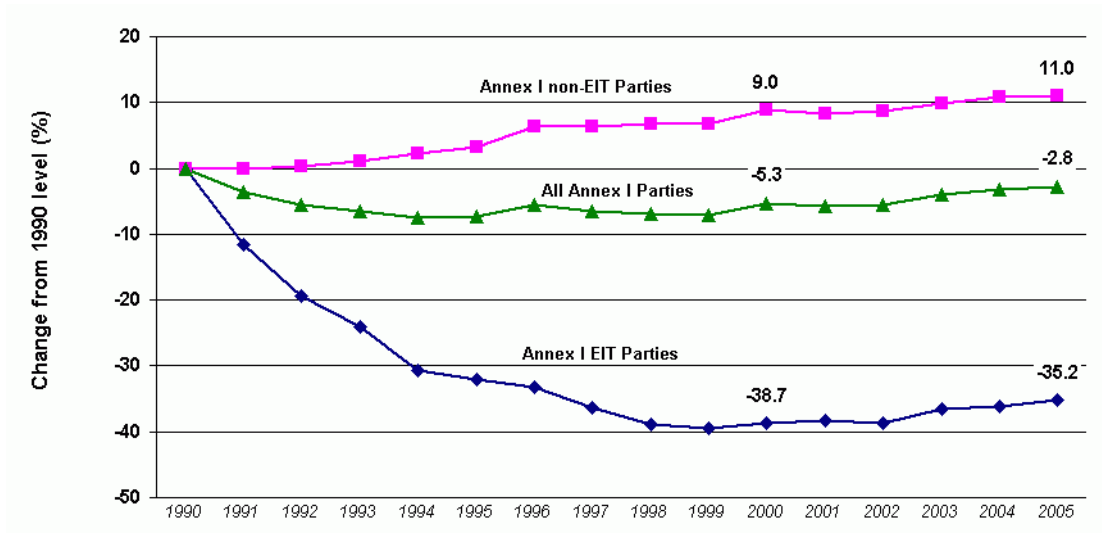
## 2.5 重要議題進展

聯合國 書  
 12 15 6 30 COP13/MOP3 會議  
 COP13 部 通 14 議 Bali Action Plan  
 2009 京都 MOP3 部 通 11 議  
 adaptation fund 氣候變  
 次會議所 Bali Roadmap 京都 3  
 : 氣候變 議 (launching negotiations on a  
 global climate change agreement) 議 (agreeing to an  
 agenda for the negotiations) 2009 (agreeing to  
 complete them by 2009) 所 Bali Roadmap 2007  
 Bali( ) 2008 Poznan( ) 2009 Copenhagen( )  
 京都議定書第 5 次締約國會議 次會議 出  
 化

### 變化

2007 氣候公約 書 氣 (Greenhouse Gas  
 Data)<sup>1</sup>報告 41 化締約國 交 2-1  
 1990 2005 化國  
 2.8% 要 國  
 35.2% 國  
 1990 2005 化國 交通 11%  
 18.1%

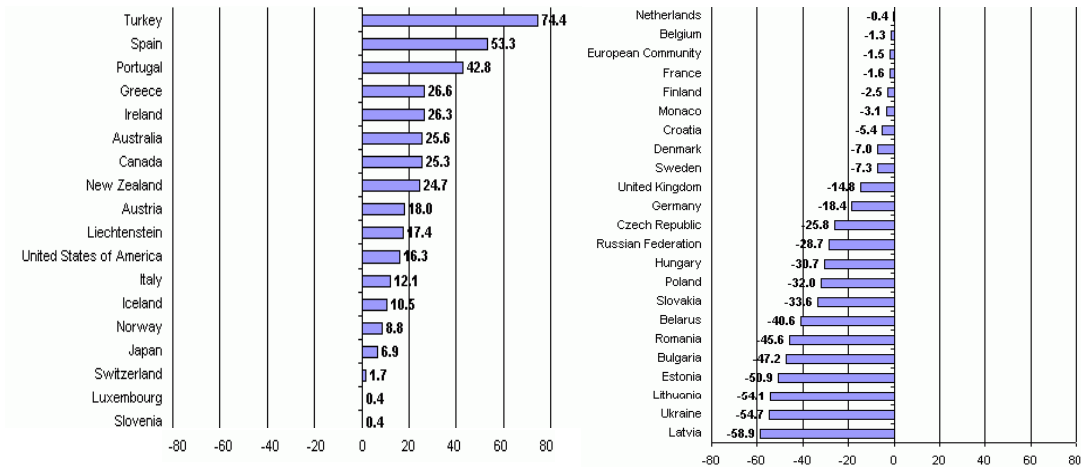
<sup>1</sup> FCCC/SBI/2007/30, National greenhouse gas inventory data for the period 1990–2005, 24 October 2007.



2-1 1990 -2005 公約 國 GHG (LULUCF)

京都議定書 國 公約 國 2005  
 變化 大: 大 -58.9%  
 大 +74.4% 大部 國

京都議定書 國 大部 京都議  
 定書 國 2-2



2-2 1990 2005 公約 國 GHG (LULUCF)

公 報 告 國 化  
 2006 國 大 化 國  
 出

2006 國 化 9% 國 出 8%  
 2005 國 國 出 2% 國 2/3  
 44% 化 要 2006 出  
 62 公 化 國 58 公 大 化  
 國  
 公約 氣候變 合  
 公約締約國 2 京都 post-Kyoto  
 2 國 4 :  
 氣候變 部  
 會 部 會議 2007 COP13  
 議 合 :  
 公約 議 Decision -/CP.13 Bali Action Plan 締  
 約國 合 (Ad Hoc Working Group on  
 Long-Term Cooperative Action) 運 2009 京都  
 京都議定書第 3.9 定  
 京都議定書第 3.9 定 第 2008 2012  
 7 2005 國  
 第 2 2012 京都 post-Kyoto  
 大會通 (AWG) 國 2012  
 京都議定書 (AWG) :  
 氣 要 10 15  
 氣 2050 2000  
 要 國 出 2020 1990 25~40%  
 國 定 變  
 國  
 第 2 次 京都議定書第 9

議定書第 9 定 第 2 次京都議定書締約國會議(2006  
 ) 議定書 公約 議  
 出 締約國 國  
 議定書所 要 國  
 G-77 國 定  
 國 議定書

京都議定書第 3.9

議 (Decision -/CMP.3, Scope and content of the second  
 review of the Kyoto Protocol pursuant to its Article 9) 議  
 IPCC AR4 報告 (adaption)

合 報告 交  
 CDM 公 氣候變 國  
 SBSTA 28 會議(2008 6 ) 議

氣候變 會(IPCC)第 4 次 報告(AR4)

IPCC 第 1 2 次 報告 聯合國氣候變化綱要公約  
 京都議定書 要 會 國  
 IPCC 第 4 次報告 第 2 IPCC 3  
 報告 所 氣候 化  
 議

公約 議 Decision -/CP.13 Bali Action Plan 締  
 約國 IPCC 第 4 次 報告 變  
 (unequivocal) 都 變  
 IPCC 第 4 次 報告第 3 :  
 要 國 出 2020 1990  
 25% 40% 氣 2050  
 2000



公約 CDM	2007	10	17	818
1 7				(Certified Emission
Reduction CER)	2012		10	CERs
60%	36%		3%	2012 要
氣		所	40	
45		0.2%		
	出		定 2012	
會	告		國 定	
2012 第 會 出			2012	
			CDM	
會(Executive Board)	CDM			CER
會	定			
要	2012		交 第 2	
第 3	CER		CDM	
		大	國 ETS	
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			/	
	CDM			
		部	2007	5 公
報告	2005	交	交	約 110 元
2006	300	元	3	10 交
	元			京都
(VCS)		(VOS)		氣候
交 所(CCX)		(Munich Re)		(Swiss Re) 出
交				
	聯合國國 交	(ITL)		
	京都議定書要	國	2007	國
聯合國國 交	(ITL)			交

交 12 UNFCCC 國  
 國 交 (ITL) 會 國  
 聯合 會 12 1  
 定 2007 10 2-4 國 交  
 (CITL) ITL CITL ITL  
 要 2  
 公約 (FCCC/KP/CMP/2007/5) 2007 11  
 20 26 25 國 交  
 通 所 國 交  
 交 11 10 國 交  
 5  
 書 第  
 HFC-23  
 CDM 會 16 HFC-23 9  
 國 4 國 1  
 出 6500 議  
 2004 HCFC-22 CDM 定  
 HCFC-22  
 會議 次 交  
 議 HCFC-22 HFC-23  
 出  
 HFC-23 CER 大  
 HCFC-22 通 HFC-23  
 CDM 會 定  
 所 1 CER 都 CDM  
 會 化 價

1 化 價 1 化 價 出  
CDM 會 CDM  
會 CER  
公約 議 FCCC/SBSTA/2007/L.13 國  
HFC23 國大  
所 HFC23 CDM 會 CDM  
HCFC22 HFC23  
議 議 定 6 SBSTA 28 會

會議 (CCS)  
會議 會議 會議 大  
大 CCS CER  
公約 (FCCC/SBSTA/2007/L.19)  
化 議  
合 報告  
SBSTA 28 會議(2008 6 ) 議

國  
2005 會議 大  
15 國 國 出 CDM 要  
國 CDM  
會議 2006 會議  
國 出 國  
議  
國 出 國  
通  
通  
2 國

:

1. 京都議定書 UNFCCC 定 化國  
國

2. 京都議定書 定  
合 CDM

公約 議 (Decision -/CP.13 Reducing emissions from  
deforestation in developing countries\_ approaches to stimulate action)

締約 2008 3 21 定 出  
要 :

氣 變化 變化 變  
化 所

化所

SBSTA 28 會議 議

國 運 氣

國 運 氣 國國 氣

1.國

2005 國 國 氣 1990

出 65.8% 2 5 化 約

國 氣 1.37% 會

所 公 2011 氣

所 27 國 國 公 2012

定 定 聯合國

國 ICAO 定

9 18-28 大 ICAO 第 36 次會 大

會 ETS

2.國 運

2005 國 國 運 氣 1990

出 7% 2 2 化 約

國 氣 1.2% 運 氣 運 要  
 7 國 (IMO) 研究 運 出  
 國 氣 國 氣 出  
 2007 10 4-5 (oslo) 京都 出  
 國 運 氣 (regime) 研 會 國 國  
 (multistage) 國 國 國 國 國 國  
 交 國 國 運 氣 國 運 氣  
 國 國 氣 國 運 氣  
 大 議  
 次會議 SBSTA 28 會議 議  
 化所 所 所  
 聯合國氣候公約 COP10 議通 5  
 COP12  
 議通 氣候變化 氣候  
 研 會 公  
 約 書 聯合國 氣 IPCC  
 締約國 部 締  
 約國 次 價  
 : 價 價  
 化  
 合

要 公約 議 Decision -/CMP.3 Adaption Fund  
Facility) 所 國 (Global Environment  
書 (World Bank)

3 要

1 次

# 三、與交通運輸相關之議題整理

## 3.1 德國 2020 年減量目標與政策

德國 2020 年減量目標與政策  
 40% CO<sub>2</sub> (1990) 出 8 大  
 部 CO<sub>2</sub> 3-1 3.1 部 合  
 224 CO<sub>2</sub> 部 224 CO<sub>2</sub>  
 要 8 大 :  
 約 : 40 化

2 11% 40 化  
 8%

定  
 定  
 通

: 30 化  
 7% 氣  
 部 氣 30% 大 都  
 氣 2020 氣 3%

氣 要 CO<sub>2</sub>  
 聯 氣 大 公  
 要 定

出  
 26% : 44  
 化

<sup>2</sup> 約 8%

140  
 TWh 2020 156 TWh  
 要

(The Renewable Energy Sources Act, EEG)  
 要 價

32% 2020 :  
 氣 30% 26% 6% 6%  
 約合 部 12 CO<sub>2</sub>

: 15 化

2020 (cogeneration) ( 70 TWh 140TWh) 國

國 通 ( 化 ) 國 化

: 41 化

要 (Energy Saving Ordinance(EnEV)

化

: 10 化

( )

6% 12% 合 部 6 CO<sub>2</sub> 部 4 CO<sub>2</sub>

運輸部 : 15 化



國 ( )  
 2020 約 運輸部 40% CO<sub>2</sub> (HGVs)

約 20% CO<sub>2</sub>

國 會 (German Automobile Association) 會  
 (Motor Vehicle Importers Association) 國交通部

國出

90% 80% 會

90% 會

變

要

國 CO<sub>2</sub>  
 (HGV toll system)

國

國議會 2002 4 12 通 公  
 2005 1 1 所  
 12 ( ) 氣

合  
 化

運 運 : 15 化

公 交通 大  
 大部 運 公 運  
 運 國所 定 要 要 1999 16.5% 2020  
 25% CO<sub>2</sub> 3 2006  
 定 都會交通 5% 運 次  
 大 運輸 30% 5 公 運 次

約 3 4 CO<sub>2</sub> 國聯  
 公 運輸 公 國 運  
 公 聯 52 運  
 運 國  
 會 6 CO<sub>2</sub> 運  
 交 要 CO<sub>2</sub> 化 所 運 氣候 化  
 會 運輸 CO<sub>2</sub> 交 所 價 都  
 8 大 3.2  
 議：  
 國交通運輸 氣 國 國  
 大 國 合  
 運輸部 氣 定 國

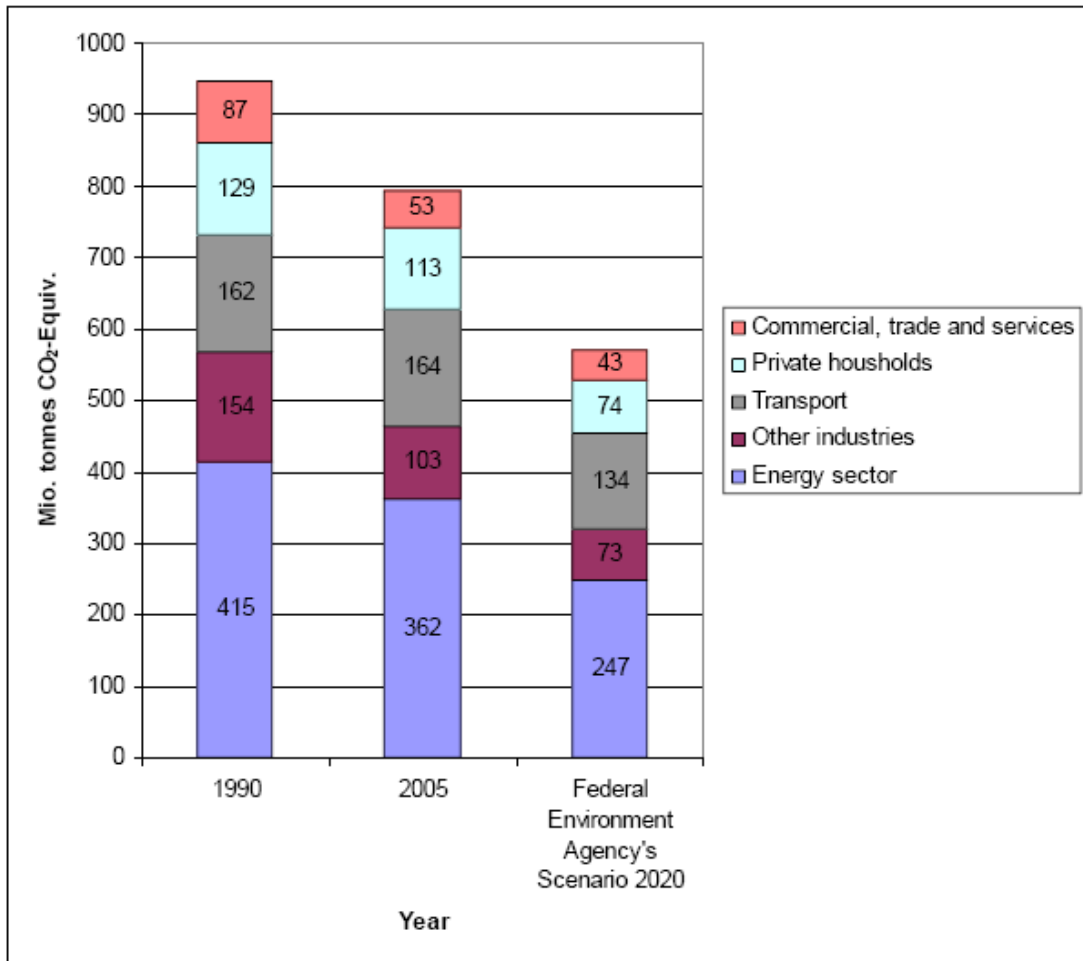


Fig. 1: Energy-related CO<sub>2</sub> emissions in Germany's economic sectors: actual values for 1990 and 2005, a scenario developed by the Federal Environment Agency for 2020. Source: calculations by the Federal Environment Agency, 2007.

### 3-1 國部 2020 CO<sub>2</sub>

: Federal Environmental Agency (2007), Climate Protection in Germany: 40% Reduction of CO<sub>2</sub> Emissions by 2020 Compared to 1990.

3.1 國部 2020 CO<sub>2</sub>

: CO<sub>2</sub>

	部	部	部	運輸部	
化	氣	-27	-3		-30
		-39	-5		-40
	約11%	-36	-4		-40
			-5	-10	-15
	6%		-4	-6	-10
			-1	-31	-32
			-8	-1	-9
				-15	-15
大	運輸			-15	-15
運					
		-13			-13
		-115	-30	-49	-30
					-224

: Federal Environmental Agency (2007), Climate Protection in Germany: 40% Reduction of CO<sub>2</sub> Emissions by 2020 Compared to 1990.

### 3.2 國(2020) 8 大

			(MtCO <sub>2</sub> )
約	■ ■ ■	■ ■	40
	■ 氣	■ ■	30
26%	■ ( ) ■	■ 價	44
	■	■	15
	■	■ ■	41
	■	■	10
運輸部	■ ■	■	15
運 運	■ 運輸 ■ 運 大 ■ 運輸 運	■ 交	15
合	-	-	210

: Federal Environmental Agency (2007), Climate Protection in Germany: 40% Reduction of CO<sub>2</sub> Emissions by 2020 Compared to 1990.

### 3.2 國際航運溫室氣體排放納入排放交易體系

運輸部 次大會 會議 2 運輸部 國 運

1. 國 運 運 GHGs 約 2%

2

京都議定書

2. 要 議 國 運 GHGs  
國 國 部 國

3. IPCC 合 /報告  
運 運 國 國  
國

4. UNFCCC, ICAO, IMO 3 國 氣候變  
議 運 運 會

5. 運 2 部 報告 議  
都 大 要 部  
議 國

6. UNFCCC ICAO/IMO 運 議  
國 國

7. 部 部 運部 氣  
大 2% 運部  
定 報告 會出 定

國 大 國 所 會  
合

8. 化 交 定 2011  
會 2012 大 出 國  
國 Art. 1 CC 公  
約 運 會 議  
公 交 大 國  
運 公  
大  
議

1. 京都 出 國 運 氣  
(regime) (multistage)  
國 國 國  
國 國 交

2. 國 運 氣 國  
國 氣 國 運 氣  
大 議 要

3. 國 運公 議 國  
議

# 四、心得與建議

## 4.1 心得

COP13/MOP3 要議 京都  
 出 (Road  
 Map) 出 Bali Action Plan 2  
 2009 出 議定書 第 2 國  
 氣 2 議 運輸  
 部 要 會議 席  
 次大會 議 京都  
 次大會 議  
 (adaptation) (deforestation) 京都 (Kyoto mechanism)  
 (technology development) (CCS) 要  
 :

### ( )大會會議 部

1. 京都 IPCC(2007)第 4 報告  
 IPCC 報告 國  
 2020 要 25-  
 40%CO<sub>2</sub> 第 2 要
2. 國 約 15% 氣 2000  
 化國 國  
 變化
3. 運輸部 部  
 運輸部 會 部
4. CDM 定  
 16公 CO<sub>2</sub>/



5. 大會 11 9 京都 交 11 9 ITL CDM 2007
6. (mitigation) (strategic program) 國 要氣候 大會 議 2008 6 國 (adaptation) 國 合 國 氣候
7. 議 要 議 議 氣 京都 Bali 會 要
8. 大會 CCS 要 2008 CCS CDM
9. 國 氣候變 定 國 氣候變
10. Poznan 12 1~14

( ) 會議部

1. 國 出 2020  $CO_2$  40%( 1990 ) 出 8 大 要  
 ( 40  $CO_2/$  ) ( 30  $CO_2/$  )  
 $CO_2/$  ) 26%( 44  $CO_2/$  )  
 $CO_2/$  ) ( 15  $CO_2/$  )  
 ( 41  $CO_2/$  )  
 ( 10  $CO_2/$  ) 定交通運 ( 15  $CO_2/$  )  
 $CO_2/$  ) 運 運( 15  $CO_2/$  )  
 )

2. 京都 報告 出 京都  
 化 2010 11% 出京都  
 3%
3. 第 2 EU-27 合 2,080.93  
 CO<sub>2</sub> 約 第 1 215.57 CO<sub>2</sub>  
 EU-15 1,568.8 CO<sub>2</sub>(約 75.4%) 約 第 1  
 162.8 CO<sub>2</sub>
4. IEA(2006) 2006 出 要  
 氣 2050 約 44%  
 部 CCS 要
5. 要氣候 出 要  
 合
6. 氣候 (ICLEI, 2007) 次 締約國大會  
 出 氣候變 氣候變  
 ... (UNEP) 氣候變  
 運 CDM  
 氣候 氣候變

## 4.2 建議

運輸部 氣

次 COP13 會議 國 氣候  
 2020 40 化 國  
 大 京都議定書  
 所 國 國  
 30% 要 2020

京都議定書 1990 40% 化 國  
CO<sub>2</sub>

國交通運輸 氣 國 國  
大 國 合

定

運輸部 氣 國

運輸部 次 部 大 部 大部  
國 運輸部 20% 國 28% EU-15  
21% 國約 12% 國 1990 2005 運輸部  
大 國 變 1990 運輸部  
CO<sub>2</sub> 變化

次 COP13 國運輸部 國

運輸部 運輸 議 定  
部 化

部 合 部 運輸  
部 議 大 運輸運  
運輸部 合 氣  
定 合

運輸部 氣

國 氣候變 議 氣 CDM 議  
氣候變 所 會

國 Munich Re

2005 氣候 約 2,040 元 約  
1998 2 920 元

(Katrina)所 1,250

元 600 元 國

2005 12 6,700 元 2003 2,700 元  
 約 47  
 聯合國 2005 會議  
 Hyogo Declaration 2005-2015 綱 Hyogo  
 Framework for Action HFA 氣候變  
 次 COP13 會議 氣候變  
 次 會議所 議 氣候研究  
 都 氣候變 氣  
 候 都 化 研究 研  
 國 化  
 研究 化  
 變大  
 候變 要 氣  
 公 國  
 交通 大  
 交 國 氣候變 交通  
 公 交通 國 90  
 第 次 國 93  
 公  
 氣候變 大 要 氣候變  
 研 交通運輸  
 氣候變 交通  
 交通  
 公 交通 變 都  
 化

所  
 運輸 會 研究出 運輸 氣候變  
 運輸部 所 國 部 研究  
 氣候變 化 化 研究  
 議 國 大 交通  
 交通 氣候變 變 出國 運輸部 公  
 交通 變 出國 運輸部 氣候  
 變  
 國 運 氣 交

國 運 氣 國  
 國 氣 國 運 氣  
 議 要 大  
 交 定 2011 會 2012  
 大 出 國 國  
 Art.1CC 公約  
 議 次 要 要  
 國

聯合國氣候變化綱要公約締約國會議

京都議定書第 3.9 定 第 1 1 2012  
 7 2005 國 第 2  
 2012 所 京都 post-Kyoto  
 次 COP13/MOP3 大會 京都

出 (Road Map)  
 出 Bali Action Plan 2  
 2009 出 議定書 第 2 國 氣  
 京都 2012 國 國

次 COP13 會議 國 出  
 部 2  
 京都議定書 國 2008 大 國  
 都 京都 氣 議 國  
 運輸部 要 會議 席  
 會議 國 國  
 國運輸部 聯 國 運輸部  
 氣

# 附錄 1 COP13 周邊會議總覽表

會議

元

氣

氣

Scheduled	Time/room	Organizer	Title / theme
Tuesday, 04 Dec 2007	13:00-15:00 Wave, GH	<b>Global Environment Facility (GEF)</b> Richard H Hosier <a href="mailto:rhosier@thegef.org">rhosier@thegef.org</a> +1 202 458 0290	<b>Financing Adaptation Action: GEF projects under the SPA, the LDCF, and the SCCF</b> The GEF will report on progress in developing and implementing adaptation projects, including under the LDCF, the SCCF and the SPA
Thursday, 06 Dec 2007	13:00-15:00 BICC/CCTV	<b>Global Environment Facility (GEF)</b> Richard H Hosier <a href="mailto:rhosier@thegef.org">rhosier@thegef.org</a> +1 202 458 0290	<b>Pacific Alliance for Sustainability</b> GEF support to the Pacific Islands is taking shape and will be implemented over the coming years
Monday, 03 Dec 2007	13:00-15:00 BICC/CCTV	<b>Secretariat of the United Nations Framework Convention on Climate Change (UNFCCC)</b> Maria Netto <a href="mailto:sseth@unfccc.int">sseth@unfccc.int</a> +49 228 815 1430	<b>Investment and financial flows to address climate change - presentation of paper</b> Assessment undertaken by the UNFCCC secretariat of investment and financial flows relevant to the development of an effective and appropriate international response to climate change
Tuesday, 04 Dec 2007	13:00-15:00 BICC/CCTV	<b>Secretariat of the United Nations Framework Convention on Climate Change (UNFCCC)</b> Michaela Koch <a href="mailto:mkoch@unfccc.int">mkoch@unfccc.int</a> +49 228 815 1696	<b>Joint Implementation Supervisory Committee (JISC): question and answer session</b> The JISC will explain its work programme and the progress made so far, and answer questions from the audience
Tuesday, 04 Dec 2007	18:00-19:30 BICC/CCTV	<b>WMO/UNEP Intergovernmental Panel on Climate Change (IPCC)</b> Renate Christ <a href="mailto:rchrist@wmo.int">rchrist@wmo.int</a> + 41 22 730 8574	<b>IPCC contribution to the NWP - Activities of the TGICA &amp; resources available on the IPCC DDC</b> Introduction to the activities and services provided by the IPCC Task Group for Data and Scenario Support for Impacts and Climate Analysis (TGICA), demonstration of data, scenarios and tools available on the DDC, and a quick overview of where NWP relevant information can be found in the IPCC AR4
Thursday, 13 Dec 2007	18:00-19:30 BICC/CCTV	<b>WMO/UNEP Intergovernmental Panel on Climate Change (IPCC)</b> Renate Christ <a href="mailto:rchrist@wmo.int">rchrist@wmo.int</a>	<b>The IPCC AR4 Synthesis Report; Key findings for policymakers</b> Briefing for Ministers and heads of delegations by the IPCC Chair and members of the Core Writing Team of the AR4 Synthesis Report

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Wednesday, 05 Dec 2007	13:00-15:00 BICC/CCTV	<b>Secretariat of the United Nations Framework Convention on Climate Change (UNFCCC)</b> Mong-Quyen Tran-Phuc <a href="mailto:qtran-phuc@unfccc.int">qtran-phuc@unfccc.int</a> +49 228 815 1613	<b>CDM Executive Board: Question and Answer session</b> The Executive Board of the CDM will report on its activities and answer questions from the audience
Monday, 03 Dec 2007	13:00-15:00 Hydro, GH	<b>HELIO International (HELIO)</b> Laura Williamson <a href="mailto:helio@helio-international.org">helio@helio-international.org</a> +33 1 4224 5148	<b>Vulnerability, adaptation, energy resilience: tools to reinforce energy system resiliency</b> Discuss points of vulnerability as they relate to climate change and sketch changes needed to increase resilience. Recommendations will be incorporated into an on-going project to develop tools that assess and increase energy system resiliency in developing countries
Monday, 10 Dec 2007	20:00-21:30 Wind, GH	<b>Conservation International (CI)</b> Laura Ledwith <a href="mailto:lledwith@conservation.org">lledwith@conservation.org</a> +1 703 341 2583	<b>Linking climate, biodiversity and human welfare in RED: experiences and opportunities from Africa</b> Government and NGO representatives from Liberia and Madagascar will offer technical and practical lessons learned, challenges and opportunities from existing and developing multi-benefit forestry initiatives to inform AFOLU, post-2012 and REDD negotiations
Thursday, 06 Dec 2007	18:00-19:30 Biofuel, GH	<b>International Atomic Energy Agency (IAEA)</b> H-Holger Rogner <a href="mailto:h.h.rogner@iaea.org">h.h.rogner@iaea.org</a> +43 1 26 002 2776	<b>Nuclear power prospects and IAEA assistance for interested developing countries</b> Expectations for nuclear power are rising. The session will review recent projections; national plans; IAEA capacity building in developing countries for energy system analysis; and the legal, safety, security, non-proliferation and technical assistance the IAEA can provide to interested countries
Thursday, 06 Dec 2007	13:00-15:00 Hydro, GH	<b>National Carbon Sequestration Foundation (NCSF)</b> Evgeny Sokolov <a href="mailto:SokolovEA@ncsf.ru">SokolovEA@ncsf.ru</a> +7 495 975 7835	<b>Implementation of the Kyoto Protocol in Russia: current status and outlook</b> Russian officials will present recent developments in implementation of the Kyoto Protocol (national inventory and registry, JI approval procedures, etc.), while representatives from business and NGOs will talk about corporate GHG emission reduction policies and JI project opportunities
Monday, 10 Dec 2007	10:30-12:30 Biofuel, GH	<b>Asian Development Bank (ADB)</b> Toru Kubo <a href="mailto:cvillamar@adb.org">cvillamar@adb.org</a> +63 2 632 5912	<b>Asian knowledge mart on clean energy and climate change</b> Asia will be facing the consequences of climate change for years to come. One of the pathways to meet the challenges ahead is the existence of truly local institutions that can generate and disseminate knowledge. The session will present flagship products from Asian institutions pioneering the way
Tuesday, 11 Dec 2007	13:00-15:00 Hydro, GH	<b>World Business Council for Sustainable Development (WBCSD)</b> Kija Kummer Brown <a href="mailto:kummer@wbcsd.org">kummer@wbcsd.org</a> +41 22 839 3147	<b>Business and government leaders pair up to discuss a post 2012 climate architecture.</b> Representatives will explore how business and governments can work together effectively to scale up the investment and deployment of low carbon technologies, how parallel market approaches can be linked to a global system, and how to meet the needs of developing countries
Wednesday, 12 Dec 2007	18:00-19:30 Hydro, GH	<b>International Trade Union Confederation* (ITUC)</b> Lucien Royer <a href="mailto:royer@tuac.org">royer@tuac.org</a>	<b>Green jobs &amp; skills: drivers for climate transitions</b> An integrated approach to climate change allows us to capture the positive employment impacts of mitigation and adaptation measures. Also, Trade Unions will propose accompanying measures to moderate



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Friday, 14 Dec 2007	13:00-15:00 Tidal, GH	<b>FACE Foundation (FACE)</b> Iginio Emmer <a href="mailto:iginio.emmer@emmer-internationaal.eu">iginio.emmer@emmer-internationaal.eu</a> +31 653 699610	<b>A/R CDM projects stranded? Methodologies and tools that help them fly</b> During this informal event A/R experts (including A/R WG members) will demonstrate various methodologies and tools for developing A/R methodologies and PDDs for compliance and voluntary markets
Friday, 07 Dec 2007	18:00-19:30 Wind, GH	<b>GERMANWATCH</b> Jan Burck <a href="mailto:burck@germanwatch.org">burck@germanwatch.org</a> +49 228 604 9221	<b>Assessing mitigation policies on the basis of the Climate Change Performance Index.</b> CAN Europe and Germanwatch will present an assessment of mitigation policies, introducing the results of the 3rd release of the Climate Change Performance Index (CCPI). The country ranking shows the mitigation performance of the 56 most CO <sub>2</sub> emitting nations
Wednesday, 12 Dec 2007	18:00-19:30 Biofuel, GH	<b>University of East Anglia (UEA)</b> Henry Neufeldt <a href="mailto:h.neufeldt@uea.ac.uk">h.neufeldt@uea.ac.uk</a> +44 1603 591120	<b>Global Mitigation Strategies for Climate Change - Results from the ADAM project</b> The Adaptation and Mitigation Strategies: Supporting European Climate Policy project (ADAM) is presenting results on long-term CC mitigation scenarios; costs, technologies and strategies for CC; and global governance for mitigating CC during a panel discussion with international experts
Saturday, 08 Dec 2007	13:00-15:00 Wind, GH	<b>Renewable Energy and Energy Efficiency Partnership (REEEP)</b> Katrina Lederer-Geh <a href="mailto:katrina.lederer@reeep.org">katrina.lederer@reeep.org</a> +43 1 26026 3425	<b>Sustainable growth through energy efficiency</b> Comprehensive presentations on how energy efficiency measures impact sustainable growth in developing countries emerging markets
Saturday, 08 Dec 2007	15:30-17:30 Tidal, GH	<b>Institute for Public Policy Research (IPPR)</b> Jennifer Bird <a href="mailto:j.bird@ippr.org">j.bird@ippr.org</a> +44 207 470 6118	<b>Towards a Global Grand Bargain: On what terms should the developing world accept new climate goals?</b> A post-2012 deal needs to achieve a peak and decline in global emissions by 2020, towards deep cuts by 2050. How should the burden of doing that be shared between developed and developing countries? Will per capita convergence be enough, given big differences in wealth and historic responsibility?
Monday, 10 Dec 2007	10:30-12:30 Solar, GH	<b>Woods Hole Research Center (WHRC)</b> Tracy Johns <a href="mailto:tjohns@ucsusa.org">tjohns@ucsusa.org</a> +1 602 349 6200	<b>Linking climate policy with development strategy: Win-Win options for Brazil, China and India</b> Program and technology opportunities to reduce emissions and achieve development goals through 2025. Brazil, avoided deforestation; China, coal power and transport sectors; India, coal-based power sector and biomass. Economic, technical, political barriers assessed
Tuesday, 04 Dec 2007	13:00-15:00 Wind, GH	<b>Climate Action Network International (CAN International)</b> Karim Harris <a href="mailto:karim@climnet.org">karim@climnet.org</a> +32 229 5225	<b>NGO BALI mandate</b> An NGO assessment of what a post-2012 framework should look like
Tuesday, 11 Dec 2007	20:00-21:30 Hydro, GH	<b>Free University Amsterdam, Institute for Environmental Studies (IVM-VU)</b> Eric E. Massey <a href="mailto:eric.massey@ivm.vu.nl">eric.massey@ivm.vu.nl</a>	<b>Perspectives on global adaptation architecture: human and food security &amp; institutional deadlocks</b> As adaptation moves to the forefront of the climate debate we must be mindful of its evolving institutional architecture. Our event presents three relevant issues for adaptation: human security, food security & institutional deadlocks, and how the current institutional structure might address them

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Friday, 07 Dec 2007	15:30-17:30 Biofuel, GH	<b>London Climate Change Services (LCCS)</b> Adam Nathan <a href="mailto:adam.nathan@carbonmarketsassociation.net">adam.nathan@carbonmarketsassociation.net</a> <b>+44 7970 34 2576</b>	<b>Creating successful partnerships for the development of clean development mechanism projects</b> This seminar will share UK experience in developing CDM projects, including examples of partnerships formed through trade missions. The seminar panel will be made up of industry representatives/Carbon Markets Association and the UK government's Climate Change Projects Office
Tuesday, 11 Dec 2007	20:00-21:30 Wind, GH	<b>Wuppertal Institute for Climate, Environment and Energy</b> Wolfgang Sterk <a href="mailto:wolfgang.sterk@wupperinst.org">wolfgang.sterk@wupperinst.org</a> <b>+49 202 2492 149</b>	<b>Building blocks for a post-2012 regime</b> The side event will discuss potential pathways for the post-2012 regime. A particular focus will be on policy scenarios for post-2012, possibilities for a stronger integration of rapidly industrialising countries in mitigation activities and the future development of the CDM
Thursday, 13 Dec 2007	13:00-15:00 Biofuel, GH	<b>International Chamber of Commerce (ICC)</b> Carlos Busquets <a href="mailto:carlos.busquets@iccwbo.org">carlos.busquets@iccwbo.org</a> <b>+33 1 4953 2975</b>	<b>Sectoral approaches to climate change</b> Highlight the actions of a large number of industry sectors in combating climate change and discuss how they might function in the framework of international climate policy implementation
Thursday, 06 Dec 2007	10:30-12:30 Hydro, GH	<b>LIFE e.V. (LIFE)</b> Ulrike Roehr <a href="mailto:roehr@life-online.de">roehr@life-online.de</a> <b>+49 30 3087 9835</b>	<b>Women in the forest: no fairy tale</b> How women use forest resources, how they need to adapt to climate change, and how they contribute to forest conservation. We will present case studies and draw conclusions for climate policy
Thursday, 06 Dec 2007	18:00-19:30 Hydro, GH	<b>Overseas Environmental Cooperation Center, Japan (OECC)</b> Junko Morizane <a href="mailto:morizane@oecc.or.jp">morizane@oecc.or.jp</a> <b>+81 3 5472 0144</b>	<b>Co-benefits approach: development needs-oriented efforts to address climate change and CDM</b> Efforts to address co-benefits (climate & development) are rapidly expanding in response to growing interests in development aspect. The session focuses on how to maximize co-benefits for developing countries, and showcases good practices and quantitative evaluation tools recently invented by Japan
Monday, 10 Dec 2007	15:30-17:30 Solar, GH	<b>Harvard University</b> Robert C. Stowe <a href="mailto:robert_stowe@harvard.edu">robert_stowe@harvard.edu</a> <b>+1 617 496 4265</b>	<b>Architectures for agreement: Issues and options for post-2012 international climate change policy</b> Joseph Aldy and Robert Stavins will describe the Harvard Project on International Climate Agreements, which seeks to identify key elements of a scientifically sound, economically rational, and politically pragmatic post-2012 international policy architecture, based upon wide-ranging expert analysis
Tuesday, 11 Dec 2007	15:30-17:30 Hydro, GH	<b>e8*</b> Ghita Benessahraoui <a href="mailto:benessahraoui.ghita@hydro.qc.ca">benessahraoui.ghita@hydro.qc.ca</a> <b>+1 514 392 5642</b>	<b>Transfer of technological expertise for climate change mitigation: the e8 experience</b> The e8, a non-profit international group of nine major electricity companies from G8 countries, promoting sustainable development through electricity sector projects and HCB activities worldwide, will share its experience in the transfer of technological expertise for climate change mitigation
Monday, 10 Dec 2007	18:00-19:30 Solar, GH	<b>The Climate Group</b> Chris Leigh <a href="mailto:cleigh@theclimategroup.org">cleigh@theclimategroup.org</a> <b>+44 207 960 2982</b>	<b>States and regions leading the way on climate change solutions</b> Sub-national governments (states and regions) in many parts of the world are taking leadership actions to combat climate change. The event will showcase climate actions by a diverse range of states and regions from across the world
Thursday,	15:30-17:30	<b>European Conference of Ministers of Transport (ECMT)</b>	<b>Fuel efficiency in transport: achieving the potential</b>

13 Dec 2007	Biofuel, GH	Philippe Crist <a href="mailto:philippe.crist@oecd.org">philippe.crist@oecd.org</a> +33 1 4524 9447	Past vehicle fuel efficiency improvements have not fully delivered on their promise. Gains have been eroded by increased vehicle size, power, comfort and driving. We investigate the real potential for efficiency improvements and propose a way forward
Friday, 14 Dec 2007	13:00-15:00 Solar, GH	<b>European Climate Forum* (ECF)</b> Antonella Battaglini <a href="mailto:antonella@european-climate-forum.net">antonella@european-climate-forum.net</a> +49 331 288 2670	<b>1-2 p.m. CIRCE project. 2-3 p.m. Business Scorecards in Bali</b> 1. CIRCE aims at developing for the first time an integrated assessment of the climate change impacts in the Mediterranean countries in terms of joint adaptation and mitigation strategies. 2. Business scorecards in Bali: are the demands of the business community being met in Bali?
Monday, 10 Dec 2007	10:30-12:30 Hydro, GH	<b>World Council of Churches (WCC)</b> Elias Crisostomo Abramides <a href="mailto:eliasabramides@fibertel.com.ar">eliasabramides@fibertel.com.ar</a> +54 11 4795 9741	<b>The right to development in a climate constrained world</b> Greenhouse Development Rights, an emergency climate stabilization framework, preserves the right of all people to reach a dignified level of sustainable human development free of poverty. The event presents it, the political goals, and responses from a number of developing world negotiators
Thursday, 13 Dec 2007	15:30-17:30 Tidal, GH	<b>France</b> Marie Jaudet <a href="mailto:marie.jaudet@ecologie.gouv.fr">marie.jaudet@ecologie.gouv.fr</a> +33 1 4219 1539	<b>Which priority of the French policy for the post 2012 climate change regime?</b> Side event with the participation of Jean Louis Borloo, Minister for Ecology, Sustainable Development and Spatial Planning: National action plan, research and innovation policies, international cooperation, climate science and adaptation, assesment of forest cover changes
Thursday, 13 Dec 2007	13:00-15:00 Solar, GH	<b>Heinrich Boll Foundation (HBF)</b> Rita Hoppe <a href="mailto:hoppe@boell.de">hoppe@boell.de</a> +49 30 2853 4216	<b>Nuclear energy: myth and reality</b> As nations worldwide seek to reduce greenhouse gas emissions, nuclear energy is promoted as a solution to climate change. On this side event experts from Europe, Australia, Brazil, South Africa and India discuss the role of nuclear energy in combating climate change, and present the alternatives
Thursday, 13 Dec 2007	10:30-12:30 Solar, GH	<b>Amazon Institute for Environmental Research (IPAM)</b> Paulo Moutinho <a href="mailto:moutinho@ipam.org.br">moutinho@ipam.org.br</a> +55 61 3349 3698	<b>Amazon forest people alliance and compensation for reduction of emissions from deforestation (RED)</b> The renewed Alliance of People of the Amazon forest, that unites indigenous people and rubber tappers, among others, came together to request the compensation for the ecosystem services of the forests protected by their struggles through access to carbon markets
Monday, 10 Dec 2007	18:00-19:30 Hydro, GH	<b>International Energy Agency (IEA)</b> Jenny Gell <a href="mailto:jenny.gell@iea.org">jenny.gell@iea.org</a> +33 1 4057 6729	<b>Energy policy in a greenhouse world. Recent work from the IEA</b> Results on how to pursue CO <sub>2</sub> mitigation from the energy sector, from end-use energy efficiency to sectoral approaches. Presentations include new results from the WEO with a special focus on China & India; & energy use and CO <sub>2</sub> trends in transport
Thursday, 06 Dec 2007	15:30-17:30 Biofuel, GH	<b>Joanneum Research</b> Tracy Johns <a href="mailto:tracy.johns@joanneum.at">tracy.johns@joanneum.at</a> +43 316 876 1422	<b>New technologies and innovative approaches to monitor emissions from deforestation and degradation</b> The Woods Hole Research Center presents results on quantifying REDD in Amazon and Congo basins using ground surveys, Landsat, MODIS, ALOS/PALSAR radar, ICESat/GLAS lidar data, and REDD readiness in the DRC. Tuev Sued presents on verification of emission reductions in forestry projects
Wednesday, 05 Dec 2007	18:00-19:30 Solar, GH	<b>World Resources Institute (WRI)</b> Natalie Bushell	<b>Land use, climate and development: understanding the linkages and finding solutions</b> As the world works on addressing the consequences of climate change, efforts are ongoing to understand

		<a href="mailto:nbushell@wri.org">nbushell@wri.org</a> +1 202 729 7670	how climate is impacted by other developments, including: land-use change and the preservation of forests, energy sources such as biofuels and carbon accounting generally
Thursday, 06 Dec 2007	18:00-19:30 Solar, GH	<b>Asian Institute of Technology (AIT)</b> Ram M. Shrestha <a href="mailto:ram@ait.ac.th">ram@ait.ac.th</a> +66 2524 5406	<b>Carbon management in cities: gaps in policy discussions and scientific understanding</b> Identifies and highlights key gaps in policy discussions and scientific understanding for carbon management in cities of developing and the developed countries with active participation of the researchers as well as decision makers in cities
Monday, 10 Dec 2007	20:00-21:30 Hydro, GH	<b>European Renewable Energy Council (EREC)</b> Oliver Schäfer <a href="mailto:schaefer@erec.org">schaefer@erec.org</a> + 32 49 66 52 837	<b>European Renewable Energy Council: the energy (r)evolution - a sustainable world energy outlook</b> "This publication provides much analysis and well-researched material to stimulate thinking" says the Chairman of the IPCC Dr Pachauri. Insights will be given on how to cut global CO <sub>2</sub> emissions by 50% in 2050, whilst providing a secure and affordable energy supply and maintaining economic growth
Thursday, 13 Dec 2007	15:30-17:30 Wave, GH	<b>IUCN - The World Conservation Union</b> Elise Buckle <a href="mailto:elise.buckle@iucn.org">elise.buckle@iucn.org</a> +4122 999 0240	<b>Dispelling the myths: biofuels for climate change mitigation and adaptation</b> This high level event will discuss the potential of biofuels for climate change mitigation and adaptation, highlight key factors and current analysis; and create a forum with speakers on policy implications required to enable biofuels to contribute to a lower carbon and sustainable energy future
Monday, 03 Dec 2007	13:00-15:00 Wave, GH	<b>Climatenet*</b> Axel Michaelowa <a href="mailto:info@perspectives.cc">info@perspectives.cc</a> +41 76 232 4004	<b>Understanding the CDM: finding the way through the maze of rules</b> Presentation of CDM guide book - the reference for project developers
Friday, 07 Dec 2007	18:00-19:30 Solar, GH	<b>University of Oxford, Environmental Change Institute (ECI)</b> Philip Mann <a href="mailto:philip.mann@eci.ox.ac.uk">philip.mann@eci.ox.ac.uk</a> +44 18 6527 5859	<b>How can we get more GHG emissions out of the atmosphere and contribute to sustainable development?</b> Given huge challenges of GHG reductions and sustainable development, researchers from the Environmental Change Institute at Oxford University and the Tyndall Centre, a UK consortium of universities, provide insights from unpublished research into the potential for significant reductions beyond Kyoto
Tuesday, 11 Dec 2007	13:00-15:00 Tidal, GH	<b>United Nations Environment Programme (UNEP)</b> Arkadiy Levintanus <a href="mailto:Arkadiy.Levintanus@unep.org">Arkadiy.Levintanus@unep.org</a> +254 20 762 4728	<b>Adapting to climate change, from political commitment to action</b> The UN Secretary General's High Level Event on climate change has built the momentum to combat climate change at the highest political level. The event is an important follow up. It is an informal forum to present key outcomes of the HLE on adaptation and discuss a ways forward in the post Kyoto era
Saturday, 08 Dec 2007	15:30-17:30 Solar, GH	<b>Climate Alliance (Klima-Bundnis)</b> Thomas Brose <a href="mailto:t.brose@climatealliance.org">t.brose@climatealliance.org</a> +49 69 7171 3931	<b>Local Governments Climate Partnership: Bringing cities in the USA, Germany and Japan together</b> The Climate Alliance of European Cities and ifeu/Heidelberg will present a benchmarking system for local climate change policies and measures for Germany, the USA and Japan. It is part of a new German initiative to promote the cooperation between local governments of these three countries
Monday, 10 Dec 2007	20:00-21:30 Tidal, GH	<b>International Tropical Timber Organization (ITTO)</b> Emmanuel Ze Meka <a href="mailto:zemeka@itto.or.jp">zemeka@itto.or.jp</a>	<b>Sustainable forest management to reduce deforestation and forest degradation in the tropics</b> ITTO, collaborators and project participants will share their experiences in enhancing Sustainable Forest Management (SFM) focusing on avoided deforestation and conservation of biodiversity. Also, a tropical

		<b>+81 45 223 1110</b>	perspective of combating deforestation in the context of the UNFCCC will be presented.
Thursday, 13 Dec 2007	10:30-12:30 Hydro, GH	<b>Winrock International India (WII)</b> Aditi Dass <a href="mailto:aditi@winrockindia.org">aditi@winrockindia.org</a> <b>+91 124 430 3823</b>	<b>How can the CDM help improve air quality in megacities?</b> The project explores the synergies between the CDM and urban air quality. In the side event the outcomes of 2 year research project with concrete case studies in 4 Asian cities will be presented. Various experts will highlight how more CDM projects in the transport sector can be developed
Monday, 10 Dec 2007	15:30-17:30 Hydro, GH	<b>WWF</b> Martin Hiller <a href="mailto:mhiller@wwfint.org">mhiller@wwfint.org</a> <b>+41 79 347 2256</b>	<b>Emissions reduction pathways for emerging economies: post-2012 solutions</b> Emerging economies have a significant potential to reduce energy intensity and minimize their emissions. At the side event, WWF and partners will discuss sectoral examples for emission abatement potentials in China, India and other emerging economies, and discuss lessons for the post-2012 regime
Saturday, 08 Dec 2007	13:00-15:00 Hydro, GH	<b>Institution for Transport Policy Studies* (ITPS)</b> Iwao Matsuoka <a href="mailto:matsuoka@jterc.or.jp">matsuoka@jterc.or.jp</a> <b>+81 3 5470 8420</b>	<b>Getting the climate right for transport by TRL/GTZ, UITP,UIC, ITPS - Part 2</b> In this side event, options for how decision-makers can integrate climate change mitigation measures into the transport sector will be discussed. The side events combine practical as well methodological approaches with actual experience on sustainable transportation
Thursday, 13 Dec 2007	18:00-19:30 Hydro, GH	<b>Center for International Climate and Environmental Research (CICERO)</b> Silje Pileberg <a href="mailto:siljeip@cicero.uio.no">siljeip@cicero.uio.no</a> <b>+47 2285 8774</b>	<b>Global outlook for ice and snow</b> The melt of Asian mountain glaciers can lead to increased water shortages for 1.3 billion people. This topic will be highlighted when the UNEP report Global Outlook for Ice and Snow is presented. Other topics will be the consequences of sea level rise and the melting ice in the Arctic
Saturday, 08 Dec 2007	10:00-12:00 Tidal, GH	<b>Practical Action</b> Rachel Berger <a href="mailto:rachel.berger@practicalaction.org.uk">rachel.berger@practicalaction.org.uk</a> <b>+44 19 266 34400</b>	<b>Integrating community-based adaptation into the post-2012 framework</b> Supporting vulnerable communities to adapt to climate change requires national enabling policy and planning frameworks, adequate funding mechanisms built into the UNFCCC post-2012 framework, and clear process for access and delivery of funds. The challenges of implementation will be explored
Saturday, 08 Dec 2007	15:30-17:30 Hydro, GH	<b>ZERI Foundation* (ZERI)</b> Katherina Bach de Pauli <a href="mailto:bach@zeri.org">bach@zeri.org</a> <b>+81 3 3281 3330</b>	<b>New carbon markets in Japan, Africa and Latinamerica</b> The ZERI Foundation, the Ministry of Economy, Trade and Industry of Japan (METI) and Latin-American and African Financial Institutions will expose the improvement of the Latin American Carbon Exchange, the African Carbon Exchange and the Japanese Carbon Market
Monday, 10 Dec 2007	18:00-19:30 Wave, GH	<b>United Nations University (UNU)</b> Koko Warner <a href="mailto:warner@ehs.unu.edu">warner@ehs.unu.edu</a> <b>+49 228 815 0226</b>	<b>Climate risk insurance</b> This session explores ways to implement insurance-related mechanisms for climate adaptation, targeting specific projects and stakeholders in the process. The session examines multi-year index-based weather coverage in Africa and in Asia, and the roles of different actors in implementing the schemes
Thursday, 13 Dec 2007	13:00-15:00 Tidal, GH	<b>Denmark</b> Eva Jensen <a href="mailto:evj@mim.dk">evj@mim.dk</a> <b>+45 72 54 61 21</b>	<b>Launch of a new adaptation support facility: reducing CC vulnerability in Sub-Saharan Africa</b> Immediate action is needed to reduce the climate vulnerability of the sub-Saharan region. The CC DARE, a joint UNEP/UNDP programme, provides targeted and flexible support for the integration of adaptation into development planning and decision-making. Key speakers from UNEP, UNDP and Danida
Friday,	15:30-17:30	<b>Centre for International Sustainable Development Law</b>	<b>Law &amp; governance of climate change adaptation &amp; vulnerability</b>

07 Dec 2007	Hydro, GH	<b>(CISDL)</b> Sébastien Jodoin <a href="mailto:sjodoin@cisdl.org">sjodoin@cisdl.org</a> +31 63 803 9942	A discussion of the law and governance issues and obstacles arising out of the implementation of international policy on adaptation, the use of legal concepts and mechanisms to facilitate and complement it and the legal aspects of the pursuit of specific adaptation measures and projects
Monday, 10 Dec 2007	20:00-21:30 Solar, GH	<b>The Nature Conservancy (TNC)</b> Sascha Müller-Kraenner <a href="mailto:smullerkraenner@tnc.org">smullerkraenner@tnc.org</a> +49 30 284 984 1950	<b>Adaptation with nature</b> The Nature Conservancy and partners will present case studies from Indonesia and other coastal nations on how habitat protection can enhance adaptation to dangerous climate change and improve sustainable livelihoods. Adaptation is likely to be a key element of any future post 2012 agreement
Thursday, 06 Dec 2007	20:00-21:30 Hydro, GH	<b>Food and Agriculture Organization of the United Nations (FAO)</b> Reuben Sessa <a href="mailto:reuben.sessa@fao.org">reuben.sessa@fao.org</a> +39 06 5705 6519	<b>Terrestrial Essential Climate Variables for assessment, mitigation and adaptation</b> GTOS reviews the importance of the 13 terrestrial Essential Climate Variables (ECVs) to address issues related to climate change, sustainable development and environmental management. Speakers will show how observations, methodologies and standards are being used to meet the needs of stakeholders
Friday, 07 Dec 2007	20:00-21:30 Hydro, GH	<b>Oxfam Great Britain (OXFAM)</b> Tata Mustasya <a href="mailto:tmustasya@oxfam.org.uk">tmustasya@oxfam.org.uk</a> +62 812 9626 997	<b>The human impact of climate change in Indonesia</b> People in Indonesia affected now by climate change will pose a question through short 2-3 minute films to a high level panel made up of an Indonesian policymaker, scientist, economist and civil society representant. It will be moderated by a distinguished Indonesian journalist
Friday, 07 Dec 2007	18:00-19:30 Biofuel, GH	<b>Slovenia</b> Annex I Expert Group <a href="mailto:elizabeth.corbett@oecd.org">elizabeth.corbett@oecd.org</a> +33 1 4524 7693	<b>OECD/IEA Annex I Expert Group: Issues in broadening the scope of mitigation activities</b> New analysis by the AIXG on: use of SD-PAMs, commitment period length, incentives to reduce emissions from deforestation (RED) and inclusion of CCS in the CDM
Wednesday, 12 Dec 2007	13:00-15:00 Tidal, GH	<b>Organisation for Economic Co-operation and Development (OECD)</b> Elizabeth Corbett <a href="mailto:elizabeth.corbett@oecd.org">elizabeth.corbett@oecd.org</a> +33 1 4524 7693	<b>Analysis to support a solid economic basis for post-2012 action</b> The OECD Secretary-General will lead a discussion on how to ensure a solid economic footing for the post-2012 framework. Including main messages from OECD work on: economic and climate change modelling; policy instruments; adaptation, and benefits of climate policies from global to city scale
Tuesday, 04 Dec 2007	13:00-15:00 Hydro, GH	<b>United Nations University (UNU)</b> Andreas Rechkemmer <a href="mailto:mullin@ihdp.unu.edu">mullin@ihdp.unu.edu</a> +49 228 815 0602	<b>Vulnerability, adaptation, resilience: cutting-edge science for informed decisions</b> The IHDP network has been shaping the global discourse for understanding large-scale environmental change phenomena such as climate change. Concepts of vulnerability, resilience, and adaptation are cutting-edge and particularly fruitful in this regard - both for science and practice
Saturday, 08 Dec 2007	10:00-12:00 Wave, GH	<b>Responding to Climate Change (RTCC)</b> James Ramsey <a href="mailto:james@entico.com">james@entico.com</a> +44 207 799 2222	<b>Responding to climate change</b> Examples of emissions reduction technology and the use of carbon market mechanisms. Concrete actions are needed in order to effectively mitigate climate change. This event showcases leading technologies for climate action and illustrates how market mechanisms employ technology in reducing emissions
Saturday,	15:30-17:30	<b>University Corporation for Atmospheric Research (UCAR)</b>	<b>Closing in on the missing carbon sink: Implications for climate research and mitigation</b>

08 Dec 2007	Biofuel, GH	Peter Backlund <a href="mailto:rhauser@ucar.edu">rhauser@ucar.edu</a> +1 303 497 1117	Recent analysis of historic airborne atmospheric CO <sub>2</sub> measurements suggests that intact, tropical forests remove far more atmospheric CO <sub>2</sub> than previously believed and northern forests less, highlighting the importance of tropical forest preservation in development of effective mitigation strategies
Wednesday, 05 Dec 2007	18:00-19:30 Biofuel, GH	<b>Belarus</b> Alexandre Grebenkov <a href="mailto:sasha_grebenkov@mail.ru">sasha_grebenkov@mail.ru</a> +375 29 685 2338	<b>National climate policy in Belarus: domestic measures complemented with Kyoto mechanisms</b> Belarus has established a framework to accommodate Kyoto mechanisms and help the use of GHG mitigation potential. The National Climate Programme contains a number of measures to be implemented through domestic efforts, JI projects, GIS, and voluntary emission reduction initiatives
Thursday, 13 Dec 2007	13:00-15:00 Hydro, GH	<b>Global Legislators Organisation for a Balanced Environment (GLOBE EU)</b> Adam Matthews <a href="mailto:kiikg@parliament.uk">kiikg@parliament.uk</a> +44 207 222 6960	<b>GLOBE G8 +5 Climate Change Dialogue on post-2012</b> GLOBE G8 +5 Climate Change Dialogue Post-2012 Framework Presentation of GLOBE Legislators Process and Lord Michael Jay's post-2012 framework paper: panel to include Rt Hon Elliot Morley MP and senior legislators from EU, US, India and Japan
Tuesday, 11 Dec 2007	15:30-17:30 Solar, GH	<b>Institut du developpement durable et des relations internationales* (IDDRI)</b> Sheila Wertz <a href="mailto:sheila.wertz@iddri.org">sheila.wertz@iddri.org</a> +66 (0)85 909 8797	<b>Accommodating national circumstances in an international REDD regime</b> A key challenge in the REDD debate is how to effectively accommodate the diversity of national circumstances. To identify potential paths towards a locally sensitive, international REDD regime, IDDRI organizes a roundtable with key negotiators and experts
Friday, 07 Dec 2007	13:00-15:00 Wave, GH	<b>United Nations International Strategy for Disaster Reduction (UN/ISDR)</b> Silvi Llosa <a href="mailto:llosa@un.org">llosa@un.org</a> +41 22 917 8904	<b>Adaptation post-2012: reducing vulnerability and risk</b> The ISDR Working Group on Climate Change and Disaster Risk Reduction (comprising 14 ISDR system partners--UN agencies and NGOs) will present elements that can guide adaptation, based on decades of experience in reducing disaster risk
Friday, 07 Dec 2007	18:00-19:30 Hydro, GH	<b>CARE International Foundation (Cooperative for Assistance and Relief Everywhere)* (CARE International)</b> Angie Dazé <a href="mailto:angie@care.ca">angie@care.ca</a> +1 613 228 3916	<b>Making adaptation funding mechanisms work for the most vulnerable</b> CARE, Oxfam and WWF discuss what it will take in terms of both scale and structure for adaptation funding mechanisms to meet the needs of the most vulnerable
Thursday, 06 Dec 2007	13:00-15:00 Tidal, GH	<b>China Association for Science and Technology (CAST)</b> Bangbo Cheng <a href="mailto:chengbb@igsnrr.ac.cn">chengbb@igsnrr.ac.cn</a> +86 10 6488 9829	<b>Rethinking the role of capacity building in international climate change negotiation</b> This side event will provide case studies on education migration to rebuild fragile ecosystems and the role of scientific research on changing agricultural practice for mitigating climate change. Development of a multidisciplinary educational and training program in China will also be presented
Thursday, 13 Dec 2007	10:30-12:30 Biofuel, GH	<b>Institut International du Froid (IIF)</b> Jean-Luc Dupont <a href="mailto:jl.dupont@iifir.org">jl.dupont@iifir.org</a> +33 1 4227 3273	<b>Saving energy in refrigeration and air conditioning: a crucial challenge for global warming mitigation</b> Refrigeration is indispensable to life. It accounts for about 15% of worldwide electricity use, so improving the energy efficiency of refrigeration equipment is an essential challenge for global warming mitigation, being as vital as the limitation of emissions of refrigerants such as HCFCs

Saturday, 08 Dec 2007	10:00-12:00 Hydro, GH	<b>Natural Resources Defense Council (NRDC)</b> Melanie Nakagawa <a href="mailto:mnakagawa@nrdc.org">mnakagawa@nrdc.org</a> <b>+1 202 513 6266</b>	<b>NRDC &amp; Union of Concerned Scientists: U.S. global warming emission reductions-targets and strategies</b> A discussion of recent analyses of U.S. emission reduction targets consistent with preventing global warming of more than 2 degrees, technology strategies capable of achieving these emission reductions, and an evaluation of legislation proposed in the U.S. Congress in comparison to these benchmarks
Wednesday, 05 Dec 2007	13:00-15:00 Tidal, GH	<b>World Meteorological Organization (WMO)</b> Amir H. Delju <a href="mailto:adelju@wmo.int">adelju@wmo.int</a> <b>+41 22 730 8360</b>	<b>Improved decision making for climate adaptation: providing a science base</b> WMO, GCOS and WCRP will describe a science-based approach to adaptation to climate variability and change and clarify how climate observation and modelling skills can help provide the information needed for adaptation. This perspective promotes the role of science in national adaptation strategies
Friday, 07 Dec 2007	13:00-15:00 Wind, GH	<b>Centre for Socio-Economic Development (CSEND)</b> Anne Arquit Niederberger <a href="mailto:policy@optonline.net">policy@optonline.net</a> <b>+1 917 518 5094</b>	<b>Scaling up energy efficiency under the CDM - Do we need a 'Plan B'?</b> Energy efficiency is among the cheapest, cleanest and most rapidly deployed energy sources This panel session will address prospects for scaling up energy efficiency CDM and explore other approaches to promote energy efficiency under the UNFCCC/Kyoto Protocol going forward.
Thursday, 06 Dec 2007	10:30-12:30 Biofuel, GH	<b>PELANGI</b> Henriette Imelda <a href="mailto:h.imelda@pelangi.or.id">h.imelda@pelangi.or.id</a> <b>+62 21 72801172</b>	<b>Looking into the future: one eye on climate change, one eye on poverty alleviation</b> Pelangi would like to put forward that future climate change solutions must also address poverty alleviation and access to basic needs by linking issues in climate change, energy, and transportation. This presentation is the result of a series of discussions organized by Pelangi in 2007
Friday, 07 Dec 2007	18:00-19:30 Tidal, GH	<b>Centre for European Policy Studies (CEPS)</b> Christian Egenhofer <a href="mailto:monica.alessi@ceps.eu">monica.alessi@ceps.eu</a> <b>+32 47 7342 149</b>	<b>Putting sectoral industry approaches to the test</b> Sectoral industry approaches are advocated as a possible option to reduce GHG emissions. The event will test examples of sectoral approaches (eg cement, steel, aluminium) to check whether they can combine early, effective action, with engaging developing countries, and improve performance efficiency
Monday, 10 Dec 2007	13:00-15:00 Solar, GH	<b>World Bank</b> Ian Noble <a href="mailto:inoble@worldbank.org">inoble@worldbank.org</a> <b>+1 202 473 1329</b>	<b>Putting people first ; making climate action work for development</b> President Gayoom of the Maldives and Mr de Boer, UNFCCC Executive Secretary join Katherine Sierra, World Bank Vice President, to examine the impact of, and adaptation to, climate change. A video presenting three poor people living on three continents dealing global warming will be shown
Friday, 07 Dec 2007	13:00-15:00 Hydro, GH	<b>Institute for Global Environmental Strategies (IGES)</b> Ancha Srinivasan <a href="mailto:ancha@iges.or.jp">ancha@iges.or.jp</a> <b>+81 46 855 3818</b>	<b>The climate regime beyond 2012: reconciling Asian priorities and global interests</b> Since 2005, IGES has been organizing a series of multi-stakeholder consultations on climate regime beyond 2012. The event will summarize the outcomes of the third round of consultations held in China and India. A panel discussion on options to balance global priorities and Asian interests follows
Saturday, 08 Dec 2007	15:30-17:30 Wave, GH	<b>National Institute for Environmental Studies (NIES)</b> Katsunori Hirokane <a href="mailto:white.masako@nies.go.jp">white.masako@nies.go.jp</a> <b>+81 29 850 2169</b>	<b>"Low-Carbon Asia" - how to align climate change and sustainable development</b> We discussed how to develop a Low-Carbon Society (LCS) at COP11/12 side events, and invited countries to participate in our Japan-UK joint LCS research project( <a href="http://2050.nies.go.jp">http://2050.nies.go.jp</a> ). At this year's event we will focus on Asia and discuss how to achieve a sustainable LCS with several experts
Thursday, 13 Dec 2007	13:00-15:00 Wave, GH	<b>World Health Organization (WHO)</b> Diarmid Campbell-Lendrum	<b>Health protection from climate change</b> WHO and partners will describe the international health response to climate change, including launch of a



		<a href="mailto:campbellendrumd@who.int">campbellendrumd@who.int</a> +41 22 7914261	global strategy on health protection from climate change, announcement of increased country support, and examples of promoting health through mitigation and adaptation from across the world
Wednesday, 05 Dec 2007	20:00-21:30 Hydro, GH	<b>Global Forest Coalition (GFC)</b> Simone Lovera <a href="mailto:simonelovera@yahoo.com">simonelovera@yahoo.com</a> +595 21 66 3654	<b>Clashing strategies: promoting agrofuels and reducing deforestation</b> The contradictions between the promotion of large-scale agrofuel production, and the reduction of deforestation in developing countries (REDD), and the need to protect Indigenous Peoples' rights
Tuesday, 11 Dec 2007	10:30-12:30 Solar, GH	<b>Wetlands International</b> Marcel Silvius <a href="mailto:marcel.silvius@wetlands.org">marcel.silvius@wetlands.org</a> +31 317 478861	<b>Incentives for avoiding emissions from tropical peatlands</b> Emissions from degraded SE Asian tropical peatlands cause 8% of global CO <sub>2</sub> emissions and will increase further in the absence of incentives for improved management. This side event discusses opportunities in free carbon trade, new finance mechanisms and community-based approaches
Monday, 10 Dec 2007	13:00-15:00 Wind, GH	<b>U.S. Climate Action Network (USCAN)</b> David Turnbull <a href="mailto:dturnbull@climatenetwork.org">dturnbull@climatenetwork.org</a> +1 202 609 9846	<b>US Climate Action</b> Update on action to address climate change in the United States
Tuesday, 11 Dec 2007	18:00-19:30 Hydro, GH	<b>South Africa</b> Gugu Zulu <a href="mailto:gzulu@deat.gov.za">gzulu@deat.gov.za</a> +27 12 310 3905	<b>Global Network of Women Ministers for the Environment</b> Levers of global security: examining how a changing climate impact women
Thursday, 13 Dec 2007	15:30-17:30 Hydro, GH	<b>Research Centre for Sustainable Development (RCS D)</b> Wang Mou <a href="mailto:wangmou@yahoo.cn">wangmou@yahoo.cn</a> +86 136 8100 7598	<b>Programmatic CDM in China: how to realize the full CDM potential and its impacts</b> Scholars will introduce their latest findings on programmatic CDM studies, including latest P-CDM rules, P-CDM methodological issues, the impacts of global carbon market on P-CDM implementation, the potential of P-CDM, social and economic impacts of P-CDM and especially the P-CDM case studies
Saturday, 08 Dec 2007	18:00-19:30 Wind, GH	<b>Global Environment Centre (GEC)</b> Faizal Parish <a href="mailto:faizal.parish@gmail.com">faizal.parish@gmail.com</a> + 60 3 7957 2007	<b>Climate and sustainable biofuels</b> Biofuels are both a solution and a cause of climate change; expansion of biofuel production may enhance GHG emission. Proper crops and site selection is needed to reduce net GHG emissions. UNFCCC, experts and industry need new standards. New options for sustainable solutions will be shared
Monday, 10 Dec 2007	20:00-21:30 Wave, GH	<b>Federation of German Industries (BDI)</b> Joachim Hein <a href="mailto:j.hein@bdi.eu">j.hein@bdi.eu</a> +49 30 2028 1555	<b>Business for climate protection - Costs and potentials of GHG abatement in Germany</b> Presentation of results by BDI and BMU (Fj. Schafhausen) of McKinsey study on reduction technologies for all sectors of society. Further cost-efficient reduction potentials can be unleashed in close cooperation with the German government
Thursday, 06 Dec 2007	13:00-15:00 Biofuel, GH	<b>TEARFUND</b> Laura Hughes <a href="mailto:laura.hughes@tearfund.org">laura.hughes@tearfund.org</a> +44 20 8943 7956	<b>Up in smoke? Asia and the Pacific. report launch by the UK Working Group on Climate and Development</b> The fourth working group report describes the impacts that climate change is having on the development of countries and people in Asia and the Pacific, with particular focus on China, India and Bangladesh. Ways of coping with climate change are described and a post-2012 future is mapped out

Wednesday, 05 Dec 2007	18:00-19:30 Wind, GH	<b>SouthSouthNorth (SSN)</b> Barry Kantor <a href="mailto:barry@southsouthnorth.org">barry@southsouthnorth.org</a> <b>+27 21 425 1464</b>	<b>SouthSouthNorth in Asia - mitigation and adaptation for helping the poor</b> Poverty reduction and capacity building through project and policy initiatives pioneered in Bangladesh and Indonesia by SouthSouthNorth
Tuesday, 11 Dec 2007	18:00-19:30 Tidal, GH	<b>Hadley Centre for Climate Prediction and Research</b> Fiona Smith <a href="mailto:fiona.smith@metoffice.gov.uk">fiona.smith@metoffice.gov.uk</a> <b>+44 1392 88 4240</b>	<b>Climate research at the Met Office Hadley Centre: new science to inform policy</b> The climate change agenda is moving from proving man-made change is real to taking costly actions to mitigate and adapt to inevitable climate change. The new Met Office Hadley Centre 5 year research programme will provide more detailed regional climate change predictions vital to inform decisions
Friday, 07 Dec 2007	20:00-21:30 Wind, GH	<b>Global Canopy Programme* (GCP)</b> Katherine Secoy <a href="mailto:k.secoy@globalcanopy.org">k.secoy@globalcanopy.org</a> <b>+44 18 6572 4222</b>	<b>Ecosystem services trading: a new market solution to stabilize climate &amp; conserve biodiversity</b> Conserving tropical forests offers the largest immediate opportunity for mitigating CO <sub>2</sub> emissions and sustaining forest ecosystem services. We propose a new large-scale tool enabling these services to be traded, delivering greater economic value than agribusiness and complementing REDD proposals
Tuesday, 11 Dec 2007	20:00-21:30 BICC/CCTV	<b>United Nations Development Programme (UNDP)</b> Vivienne Caballero <a href="mailto:vcaballero@undp.org">vcaballero@undp.org</a> <b>+1 212 906 5866</b>	<b>Climate change and human development: charting a new course through international cooperation</b> Panel debate on the threat posed by climate change to the world's poor, strategies for mitigation and adaptation. Panel including Nicholas Stern, author of The Economics of Climate Change, and Kevin Watkins, Director of the UNDP's Human Development Report Office
Wednesday, 05 Dec 2007	13:00-15:00 Wave, GH	<b>Food and Agriculture Organization of the United Nations (FAO)</b> Michele Bernardi <a href="mailto:Michele.Bernardi@fao.org">Michele.Bernardi@fao.org</a> <b>+39 06 5705 2442</b>	<b>Emissions reduction from agriculture, forestry and livestock</b> Agricultural sector contributes over 35% to global GHG emissions, 18% of global CO <sub>2</sub> emissions result from deforestation, 18% of GHG emissions from livestock production. Ways to assess land-use changes and to reduce GHG emissions from the agriculture, forestry and livestock sectors will be discussed
Friday, 07 Dec 2007	18:00-19:30 Wave, GH	<b>United Nations Development Programme (UNDP)</b> Vivienne Caballero <a href="mailto:vcaballero@undp.org">vcaballero@undp.org</a> <b>+1 212 906 5866</b>	<b>The United Nations &amp; China: connecting institutions, market and knowledge to combat climate change</b> The new UN Climate Change Partnership Framework - 8 United Nations agencies, the Government of China and partners from private and public sectors addressing: post-Kyoto strategies/policy responses, innovative models for technology transfer and the impacts of climate change on the MDGs in China
Thursday, 13 Dec 2007	15:30-17:30 Solar, GH	<b>Environmental Defense (ED)</b> Bryan Weigle <a href="mailto:bweigle@environmentaldefense.org">bweigle@environmentaldefense.org</a> <b>+1 202 572 3346</b>	<b>Tropical carbon supply and international carbon markets</b> Recent modeling of Amazon deforestation and land use suggests that substantial reductions of deforestation may be possible at lower cost than previously estimated; possible potential effects of market-based compensation for reduced deforestation on international carbon markets
Thursday, 06 Dec 2007	15:30-17:30 Solar, GH	<b>The Corner House</b> Larry Lohmann <a href="mailto:larrylohmann@gn.apc.org">larrylohmann@gn.apc.org</a> <b>+44 12 5882 1218</b>	<b>Biofuels, climate change and climate justice</b> Can the use of large-scale biofuel production to address climate change be either effective or equitable?
Thursday, 10:30-12:30		<b>Leadership for Environment and Development</b>	<b>Leadership and climate change? Turning vision into action</b>

06 Dec 2007	Solar, GH	<b>International (LEAD International)</b> Trevor Rees <a href="mailto:trevor@lead.org">trevor@lead.org</a> +44 207 938 8716	At the 2007 UN General Assembly leadership was cited as central to meeting the challenge of climate change. This event will bring together leaders from across the world to share lessons on the impact of effective leadership, and to discuss ways of addressing the leadership gap on climate change
Thursday, 06 Dec 2007	20:00-21:30 Biofuel, GH	<b>Transnational Institute (TNI)</b> Tamra Gilbertson <a href="mailto:tamra@tni.org">tamra@tni.org</a> +31 20 662 6608	<b>Durban Group for climate justice/Ecuador-Yusani proposal</b> Exploring the pitfalls of emissions trading and offset schemes
Saturday, 08 Dec 2007	18:00-19:30 Wave, GH	<b>Winrock International (WI)</b> Sandra Brown <a href="mailto:sbrown@winrock.org">sbrown@winrock.org</a> +1 703 525 9430	<b>REDD preparedness: a sourcebook for high quality and cost effective estimation</b> WINROCK, GOF-C-GOLD and TNC present a user-friendly technical REDD sourcebook draft on available methods and procedures for estimating carbon emissions from deforestation and forest degradation
Friday, 14 Dec 2007	13:00-15:00 Wind, GH	<b>Penn State University</b> Donald A. Brown <a href="mailto:jaw34@psu.edu">jaw34@psu.edu</a> +1 814 865 0333	<b>Ethical issues raised by the work of IPCC</b> The session will examine how the scientific and economic work of the IPCC raises ethical questions that need to be understood by citizens and policy makers. Session will examine issues that are derived from the IPCC's Fourth Assessment
Thursday, 13 Dec 2007	20:00-21:30 Tidal, GH	<b>Center for Clean Air Policy (CCAP)</b> Jake Schmidt <a href="mailto:jschmidt@ccap.org">jschmidt@ccap.org</a> +1 202 408 9260	<b>Developing country post-2012 strategies</b> This session will discuss some of the developing country post-2012 strategies that have been developed within CCAP's Future Actions Dialogue, including sectoral approaches, SD-PAMs, and sectoral CDM and, how they could fit together into a post-2012 package
Wednesday, 05 Dec 2007	20:00-21:30 Solar, GH	<b>Max-Planck Institut</b> Annette Freibauer <a href="mailto:afreib@bgc-jena.mpg.de">afreib@bgc-jena.mpg.de</a> +49 36 4157 6164	<b>REDD: steps towards a mitigation mechanism</b> We will identify critical steps in the negotiations: 1. How to define ambitious emission reductions? 2. Carbon pools: Improved national carbon stocks in forest biomass and soil. 3. Towards a sustainable and effective mitigation mechanism. 4. Next steps for implementing the REDD mechanism
Tuesday, 11 Dec 2007	15:30-17:30 Biofuel, GH	<b>Insurance Initiative/UNEP</b> Lisa Petrovic <a href="mailto:lisa.petrovic@unepfi.org">lisa.petrovic@unepfi.org</a> +1 416 388 2773	<b>The cost of climate change and the role of the finance sector</b> UNEP FI will launch its latest publication addressing the role of the finance sector in mobilizing finance and investment flows to address climate change; and introduce a discussion on the finance sector's role in relation to indirect emissions
Thursday, 13 Dec 2007	18:00-19:30 Wind, GH	<b>Papua New Guinea</b> Kevin Conrad <a href="mailto:Conrad@RainforestCoalition.org">Conrad@RainforestCoalition.org</a> +1 212 854 8181	<b>Towards REDD: the Papua New Guinea National System to monitor &amp; report GHGs emissions from forests</b> Under the UNFCCC and IPCC, PNG has evaluated methodological and technical matters to establish a country system to assess changes in forests. PNG will illustrate its future National System scheme and explain, with practical examples and data, the approaches that have been utilized
Thursday, 13 Dec 2007	18:00-19:30 Solar, GH	<b>Institute of Development Studies (IDS)</b> Thomas Tanner	<b>Future international climate policy: conclusions &amp; outputs from the BASIC</b> Issues and options for climate policy for Bali and beyond. Panel and audience discussion on key choices

		<a href="mailto:t.tanner@ids.ac.uk">t.tanner@ids.ac.uk</a> +44 127 387 7751	facing the climate regime
Thursday, 13 Dec 2007	18:00-19:30 Tidal, GH	<b>Switzerland</b> José Romero <a href="mailto:jose.romero@bafu.admin.ch">jose.romero@bafu.admin.ch</a> +41 31 322 68 62	<b>A global CO<sub>2</sub> tax</b> The future climate regime for the period after 2012 needs efficient instrument that provide incentives to emitters to reduce their emissions. Such an instrument is a global CO <sub>2</sub> tax. Furthermore, the income from the tax could be used to finance adaptation, a not yet resolved issue
Wednesday, 05 Dec 2007	18:00-19:30 Wave, GH	<b>International Institute for Applied Systems Analysis (IIASA)</b> Susan E. Riley <a href="mailto:riley@iiasa.ac.at">riley@iiasa.ac.at</a> +43 2236 80 7536	<b>The political economy of avoided deforestation</b> Avoided deforestation is thought a costly mitigation option. We show global economic potentials for avoided deforestation under diverse policy scenarios. Relatively low amounts of financial flows may save vast areas from deforestation while creating social and environmental ancillary benefits
Wednesday, 05 Dec 2007	13:00-15:00 Biofuel, GH	<b>International Institute for Environment and Development (IIED)</b> Beth Henriette <a href="mailto:beth.henriette@iied.org">beth.henriette@iied.org</a> +44 20 7388 2117	<b>Climate change and human health (CLACC)</b> Findings of studies into impacts of climate change on human health in 12 Least Developed Countries. Carried out under the CLACC programme (Capacity Strengthening in the LDCs for Adaptation to Climate Change)
Wednesday, 12 Dec 2007	20:00-21:30 Biofuel, GH	<b>World Future Council* (WFC)</b> Stefan Schurig <a href="mailto:stefan@worldfuturecouncil.org">stefan@worldfuturecouncil.org</a> +49 40 30 709 1427	<b>Bianca Jagger, Chair of The World Future Council calls for zero emissions by 2020</b> If rich industrialized countries want to limit global temperatures to 2C, they will have to commit to a reduction of 80% in carbon emission by 2020 whilst working vigorously to restore the earth capacity to absorb greenhouse gases. Current pledges of 80% by 2050 are anachronistic and irresponsible
Monday, 10 Dec 2007	13:00-15:00 Tidal, GH	<b>Convention on Biological Diversity (CBD)</b> Jaime Alexandra Webbe <a href="mailto:jaime.webbe@cbd.int">jaime.webbe@cbd.int</a> +1 514 287 8718	<b>Working with nature: water, wetlands, biodiversity and climate change linkages</b> Wetlands are particularly vulnerable to climate change and inappropriate adaptation measures. The event will discuss adaptation options with biodiversity as our ally in order to sustain human welfare. The event will cover national and international levels within the UNFCCC Nairobi Work Programme.
Wednesday, 12 Dec 2007	13:00-15:00 Solar, GH	<b>Pew Center on Global Climate Change (Pew Center)</b> Joanna Lewis <a href="mailto:lewisj@pewclimate.org">lewisj@pewclimate.org</a> +1 703 516 4146	<b>Building on Pocantico: towards an integrated multi-track framework</b> The Climate Dialogue at Pocantico recommends a post-2012 framework integrating different types of mitigation commitments. This side event presents a new report elaborating this integrated multi-track approach and preliminary results of computer modeling examining alternative policy scenarios
Wednesday, 05 Dec 2007	20:00-21:30 Tidal, GH	<b>Chatham House</b> Bernice Lee <a href="mailto:imackenzie@chathamhouse.org.uk">imackenzie@chathamhouse.org.uk</a> +44 20 7314 2787	<b>Looking beyond national borders: EU-China interdependencies on climate and energy security</b> A multi-stakeholder event sponsored by the UK government, E3G, Chatham House, IDDRI, Chinese Academy of Social Sciences and Chinese Energy Research Institute looking at challenges and opportunities for EU and China in climate and energy security
Friday, 07 Dec 2007	13:00-15:00 Solar, GH	<b>Foundation for Strategic Environmental Research (MISTRA)</b> Peringe Grennfelt	<b>Is the global technology agenda for climate change on track?</b> Technology initiatives to address climate change proliferate. Based on a project by the European Climate Platform (ECP) involving negotiators, researchers and other stakeholders, the event proposes strategic

		<a href="mailto:monica.alessi@ceps.eu">monica.alessi@ceps.eu</a> +32 47 272 1868	steps to advance the technology agenda, and combine the existing technology initiatives
Saturday, 08 Dec 2007	10:00-12:00 Solar, GH	<b>The Energy and Resources Institute (TERI)</b> Suruchi Bhadwal <a href="mailto:suruchib@teri.res.in">suruchib@teri.res.in</a> +91 11 2468 2100	<b>Adaptive policymaking in a world of uncertainty</b> The side event would seek to focus on identifying elements of adaptive features within the policy making process, suggesting ways to strengthen them further. The idea is to help policies become more robust in their response towards a rapidly changing climate and rather uncertain future
Monday, 03 Dec 2007	18:00-19:30 Hydro, GH	<b>Panos</b> Rod Harbinson <a href="mailto:rod.harbinson@panos.org.uk">rod.harbinson@panos.org.uk</a> +44 207 278 1111	<b>Overcoming the communication deficit: how Panos is encouraging debate on climate change in the South</b> Panos supports the media and marginalized communities in developing countries to increase public understanding and debate on climate change issues. Lessons from projects show how better communication can achieve greater inclusion of Southern needs and voices in decisions about climate change
Wednesday, 12 Dec 2007	13:00-15:00 Wind, GH	<b>Italy</b> Calamaro Laura <a href="mailto:calamaro.laura@minambiente.it">calamaro.laura@minambiente.it</a> +39 06 5722 8130	<b>Promoting bioenergy towards sustainable development &amp; climate change mitigation: the GBEP challenge</b> The Italian Ministry for the Environment, Land and Sea, which chairs GBEP, presents the first year activity of GBEP and the Report on the Current State of Bioenergy Development in G8+5 Countries. Country experiences in the field of bioenergy as well as GBEPs work will be discussed
Thursday, 06 Dec 2007	18:00-19:30 Wind, GH	<b>Forest Stewardship Council (FSC)</b> Christopher Stewart <a href="mailto:christopher@proforest.net">christopher@proforest.net</a> +44 1865 24 3439 104	<b>High conservation value (HCV) forests and land use planning for REDD</b> The High Conservation Value framework is a powerful tool to identify critical values (social, environmental and ecosystem services) at the landscape level. It can be combined with carbon analysis to guide land use decisions, balance conflicting needs, and control REDD risk within managed landscapes
Wednesday, 12 Dec 2007	18:00-19:30 Solar, GH	<b>ICLEI - Local Governments for Sustainability (ICLEI)</b> Michelle Wyman <a href="mailto:michelle.wyman@iclei.org">michelle.wyman@iclei.org</a> +1 510 844 0699	<b>ICLEI - Local Governments and climate action</b> Local leaders from around the world will discuss different tools and strategies for climate mitigation and adaptation that they are implementing. ICLEI will present the LG GHG Emissions Protocol as one of the tools for standard reporting aligned with UNFCCC guidelines to national governments
Wednesday, 12 Dec 2007	13:00-15:00 Wave, GH	<b>United Nations (UN)</b> Kazi A. Rahman <a href="mailto:rahman3@un.org">rahman3@un.org</a> +1 212 963 5561	<b>Regional perspective on addressing climate change</b> The side event of UN Regional Commissions will provide an opportunity to address the regional implications of climate change and discuss innovative solutions to be undertaken through regional efforts in order to effectively tackle climate change
Friday, 07 Dec 2007	10:30-12:30 Solar, GH	<b>Energy Research Centre of the Netherlands (ECN)</b> Stefan Bakker <a href="mailto:bakker@ecn.nl">bakker@ecn.nl</a> +31 224 564021	<b>Post-2012 climate agreements: promise and perils of sectoral agreements</b> Sectoral and technology agreements have been suggested as complements to emission reduction agreements as part of a post-2012 climate regime. This mini-symposium, featuring various well-known experts, explores how such agreements may function, and their compatibility with cap-and-trade agreements
Wednesday,	13:00-15:00	<b>Columbia University</b>	<b>Managing climate risks for adaptation and mitigation: new initiatives in SE Asia</b>

05 Dec 2007	Solar, GH	Esther Ebrahiamian <a href="mailto:esther@iri.columbia.edu">esther@iri.columbia.edu</a> <b>+1 845 680 4411</b>	Highlights new efforts to manage climate risks for agriculture, water, and land management. Led by Jeffrey Sachs, Columbia University, it includes presentations from the Ministry of Agriculture, Indonesia, Bogor Agriculture University, CARE Indonesia and National Water Resources Board, Philippines
Wednesday, 05 Dec 2007	13:00-15:00 Wind, GH	<b>South Centre</b> Vicente Paolo Yu <a href="mailto:yu@southcentre.org">yu@southcentre.org</a> <b>+41 22 7918050</b>	<b>Enhancing a development agenda in climate change for developing countries</b> The implications of climate change on the development prospects of developing countries are closely linked and need to be better understood for countries to have a more integrated and comprehensive approach to both development and climate change policy. This side-event will explore these linkages
Thursday, 06 Dec 2007	13:00-15:00 Wind, GH	<b>European Space Agency (ESA)</b> Frank Martin Seifert <a href="mailto:fm.seifert@gmx.de">fm.seifert@gmx.de</a> <b>+39 06 9418 0560</b>	<b>Space supporting UNFCCC - global products for a better understanding of our climate</b> The side event will cover global aspects for monitoring climate-relevant parameters related to the four basic elements of ancient Greek philosophers: land, water, air and fire. The objective is to make Earth Observation seen as a feasible and practical tool for climate change observation
Friday, 07 Dec 2007	10:30-12:30 Biofuel, GH	<b>International Institute for Sustainable Development (IISD)</b> Jo-Ellen Parry <a href="mailto:jparry@iisd.ca">jparry@iisd.ca</a> <b>+1 204 958 7722</b>	<b>Squaring the circle: reconciling rapid economic growth and GHG mitigation</b> Countries with rapidly growing economies and/or populations face unique mitigation challenges. IISD hosts a debate on the issue: Can a post-2012 regime be designed that accommodates these countries and still achieve a reduction in global emissions of at least 50 percent by 2050?
Friday, 07 Dec 2007	20:00-21:30 Tidal, GH	<b>Paraguay</b> José Luis Samaniego <a href="mailto:josesuis.samaniego@cepal.org">josesuis.samaniego@cepal.org</a> <b>+56 2 210 2291</b>	<b>Reducing emissions from deforestation and degradation (REDD) and projects</b> Projects can effectively contribute to reduce emissions from deforestation and leakage can be controlled. Some Latin American Countries present their stance
Tuesday, 04 Dec 2007	18:00-19:30 Hydro, GH	<b>International Centre for Trade and Sustainable Development (ICTSD)</b> Moustapha Kamal Gueye <a href="mailto:gkamal@ictsd.ch">gkamal@ictsd.ch</a> <b>+41 22 917 8754</b>	<b>Towards a strategy for sustainable production and trade of bioenergy</b> Dialogue jointly organised by International Centre for Trade and Sustainable Development (ICTSD), IEA Bioenergy Task 40 and Stockholm Environment Institute (SEI) on policies and strategies for advancing sustainable development objectives in the context of international trade in bioenergy
Friday, 07 Dec 2007	10:30-12:30 Hydro, GH	<b>University of Guelph - Global Environmental Change Group* (GECG)</b> Adam Scott <a href="mailto:scotta@uoguelph.ca">scotta@uoguelph.ca</a> <b>+1 519 824 4120 ext. 54174</b>	<b>Community adaptation and vulnerability in the Arctic Regions (CAVIAR): Lessons for future policy</b> The CAVIAR initiative is working to understand community specific sensitivities to climate change. This event will present the latest science on community vulnerability to climate change across the Arctic
Tuesday, 11 Dec 2007	18:00-19:30 Biofuel, GH	<b>California Climate Action Registry</b> Robyn Camp <a href="mailto:robyn@climateregistry.org">robyn@climateregistry.org</a> <b>+1 213 891 6931</b>	<b>California's global warming solutions act: towards a carbon-friendly future</b> California's top environmental officials, Linda Adams, Secretary of the California EPA and Mary Nichols, Chair of the California Air Resources Board, will present California's vision and strategy for leadership on climate change
Monday, 03 Dec 2007	18:00-19:30 Biofuel, GH	<b>Center for International Environmental Law (CIEL)</b> Craig A. Hart	<b>Global warming and human rights: perspectives of Inuit and other vulnerable peoples</b> In 2005 Sheila Watt Cloutier and 62 other Inuit filed a petition against the US with the Inter-American

		<a href="mailto:chart@ciel.org">chart@ciel.org</a> <b>+1 202 742 5845</b>	Commission on Human Rights. The Commission held a hearing March 2007. Other vulnerable communities are now considering similar action. This event will discuss such options and strategies
Thursday, 06 Dec 2007	18:00-19:30 Wave, GH	<b>Instituto Torcuato Di Tella (ITDT)</b> Daniel Perczyk <a href="mailto:hcaccr@gmail.com">hcaccr@gmail.com</a> <b>+54 11 5288 2800</b>	<b>Negotiations towards the consolidation of the climate regime: perspectives from the south</b> One of the essential challenges of the negotiations to consolidate the climate change regime and develop a long term architecture to address climate change is to find means to merge efficiency with fairness in the design of such an architecture
Saturday, 08 Dec 2007	10:00-12:00 Biofuel, GH	<b>World Alliance for Decentralized Energy (WADE)</b> Jeff Bell <a href="mailto:jeff.bell@localpower.org">jeff.bell@localpower.org</a> <b>+1 780 438 0813</b>	<b>Decentralized energy, climate change and energy security</b> Discussion on the interrelationships between national security, climate change and decentralized energy. Panellists will be invited to speak on various aspects of the themes and will be asked to comment on the results of a WADE study on security to be released at the event
Wednesday, 12 Dec 2007	18:00-19:30 Wave, GH	<b>National Wildlife Federation (NWF)</b> Katrina Managan <a href="mailto:managan@nwf.org">managan@nwf.org</a> <b>+1 202 797 6620</b>	<b>The distribution of allowances in a United States Cap and Trade System</b> The U.S. Congress is indicating that a significant portion of the pollution allowances in a cap and trade system may be used for public benefit. We will consider how the value of the allowances may be used, e.g. international adaptation, wildlife, technology, and assistance for low-income Americans.
Monday, 10 Dec 2007	13:00-15:00 Wave, GH	<b>United Nations Children's Fund (UNICEF)</b> Lee Cando <a href="mailto:lcando@unicef.org">lcando@unicef.org</a> <b>+1 212 326 7780</b>	<b>Climate change and children</b> This side event will discuss the impacts of climate change on children. It will also address the role of children, having the greatest potential to improve the environment and community
Monday, 03 Dec 2007	18:00-19:30 Wind, GH	<b>Ibon Foundation Inc.* (IBON)</b> Maria Theresa N. Lauron <a href="mailto:tlauron@ibon.org">tlauron@ibon.org</a> <b>+632 9 2770 6062-202</b>	<b>Trade, agrofuels and climate change</b> A workshop that explores the relations between trade negotiations, the promotion of agrofuels and climate change, as well as its impacts on the environment and livelihood of communities
Wednesday, 12 Dec 2007	13:00-15:00 Hydro, GH	<b>India</b> R.K.Sethi <a href="mailto:rksethi@nic.in">rksethi@nic.in</a> <b>+11 91 2436 2252</b>	<b>India's approach to climate change</b> Transfer of clean technologies accompanied by incremental finance would play an important role for mitigating climate change and help adaptation
Tuesday, 11 Dec 2007	10:30-12:30 Biofuel, GH	<b>Federation of Indian Chambers of Commerce and Industry (FICCI)</b> Rita Roy Choudhury <a href="mailto:rita@ficci.com">rita@ficci.com</a> <b>+91 98 1040 3255</b>	<b>Climate change roadmap for Indian industry</b> The side event will highlight the climate change roadmap for Indian industry beyond 2012 and also present key technology and industry case studies that would play a critical role in advancing climate change abatement in India
Saturday, 08 Dec 2007	13:00-15:00 Solar, GH	<b>African Development Bank (AFDB)</b> Wim Jonker Klunne <a href="mailto:w.klunne@afdb.org">w.klunne@afdb.org</a> <b>+21671103004</b>	<b>Addressing climate change in Africa: the role of the African Development Bank</b> The side event will consist of presentations followed by panel discussion on how AfDB assists African countries efforts in clean energy and energy access, carbon financing, climate risk management and adaptation to climate change. Opportunities for partnerships and knowledge sharing will be explored

Monday, 03 Dec 2007	13:00-15:00 Tidal, GH	<b>United Nations World Food Programme (WFP)</b> Sabine Bonggi <a href="mailto:sabine.bonggi@wfp.org">sabine.bonggi@wfp.org</a> +39 06 65 13 28 73	<b>Climate change and hunger: WFP in the frontlines of climate change adaptation and mitigation</b> Every day WFP fights hunger and destitution brought on by floods, droughts and other extreme events caused or spurred by climate change. This side-event will outline the range and depth of WFP's activities that contribute to climate change adaptation and mitigation
Friday, 07 Dec 2007	20:00-21:30 Wave, GH	<b>Regional Environmental Center for Central and Eastern Europe (REC)</b> Maria Khovanskaya <a href="mailto:mkhova@rec.org">mkhova@rec.org</a> +36 26 50 4033	<b>Capacity building: achieved progress and remaining gaps</b> Remaining gaps in the capacity building process in the countries with EIT recognized during synthesis report preparation, especially adaptation process, are starting point for the discussion. This is also an opportunity to discuss CB needs and gaps in the other regions of the world
Monday, 03 Dec 2007	13:00-15:00 Biofuel, GH	<b>Third World Network (TWN)</b> Lim Li Lin <a href="mailto:twinkl@po.jaring.my">twinkl@po.jaring.my</a> +603 2300 2585	<b>Key issues and challenges for the post 2012 Kyoto regime</b> What are the key issues and challenges in developing the post-2012 regime?
Friday, 07 Dec 2007	20:00-21:30 Biofuel, GH	<b>Pusan National University - Marine Research Institute* (PNU/MRI)</b> Ik Kyo Chung <a href="mailto:ikchung@pusan.ac.kr">ikchung@pusan.ac.kr</a> +825 1510 2279	<b>Seaweed coastal CO<sub>2</sub> removal belt in Korea &amp; the Asian Network for using algae as a CO<sub>2</sub> sink</b> Seaweeds fix a prodigious quantity of CO <sub>2</sub> . We verify their mechanism as a CO <sub>2</sub> sink and develop seaweed CDM methodologies. Currently, the Asian Pacific Phycol. Ass. launched a WG, the Asian Network for Using Algae as a CO <sub>2</sub> sink, for the purpose of collaborative R&D on the use of algae to remove CO <sub>2</sub>
Friday, 07 Dec 2007	15:30-17:30 Solar, GH	<b>Indonesian Civil Society Organizations Forum on Climate Change*</b> Rini Nasution <a href="mailto:rini@satudunia.net">rini@satudunia.net</a> +62 21 8370 5520	<b>Indonesia perspective : climate justice in the future climate regime</b> The importance and urgency to incorporate the principles of human security, rights to sustainable development, rights to healthy and sustainable environment and rights to sustainable use of natural resources, in the future climate regime and the role of traditional wisdom
Monday, 10 Dec 2007	13:00-15:00 Biofuel, GH	<b>Japan</b> Kotaro Kawamata <a href="mailto:Kotaro_kawamata@env.go.jp">Kotaro_kawamata@env.go.jp</a> +81 3 5521 8330	<b>Road to Hokkaido Toyako Summit: message from Japan as a G8 host country in 2008</b> Japan proposes to integrate bottom-up sectoral approaches & reasonable indicators to post-2012 framework, in order to enhance practical, effective & equitable actions and to secure "Leveling playing field". Update of APP&IEA's work and Japan's ODA regarding co-benefits and adaptation are introduced
Tuesday, 11 Dec 2007	13:00-15:00 Wave, GH	<b>World Tourism Organization (UNWTO)</b> Samiti Siv <a href="mailto:env@unwto.org">env@unwto.org</a> +34 91 567 8100	<b>Climate change and tourism</b> UNWTO will present its agenda in the field of climate change and tourism, incl. the results of the 2nd International Conference on Climate Change and Tourism in Davos, Oct. 2007 and the Ministerial Summit on Tourism and Climate Change in London, Nov. 2007
Saturday, 08 Dec 2007	10:00-12:00 Wind, GH	<b>Network of Regional Governments for Sustainable Developments (nrg4SD)</b> Sabin Intxaurraga <a href="mailto:nrg4sd-secretariat@ej-gv.es">nrg4sd-secretariat@ej-gv.es</a> + 34 945 01 6991	<b>The contribution of regions against climate change</b> At COP 13 representatives from nrg4SD member regions from developed and developing countries will share practical examples of adaptation and mitigation policies, methods and practices carried out in their own regions, as well as the ways in which they collaborate together in the framework of nrg4SD



Saturday, 08 Dec 2007	13:00-15:00 Wave, GH	<b>International Council for Science (ICSU)</b> Thomas Rosswall <a href="mailto:schmidt.ihdp@uni-bonn.de">schmidt.ihdp@uni-bonn.de</a> +49 228 815 0623	<b>Earth System Governance and the Earth System Science Partnership: theories and strategies</b> The ESSP, a new ICSU research initiative, calls upon social scientists to develop strategies for Earth System management; to find effective and coherent approaches to address climate change and its various phenomena
Wednesday, 12 Dec 2007	18:00-19:30 Tidal, GH	<b>Germany</b> Sonja Niehoff <a href="mailto:sonja.niehoff@bmu.bund.de">sonja.niehoff@bmu.bund.de</a> +49 3018 305 2316	<b>Cornerstones of a future climate regime from a scientific perspective</b> Prof. Schellnhuber, personal climate consultant of the Federal Chancellor of Germany and director of the Potsdam Institute for climate impact research, together with Nobel laureates demonstrate ideas how to combat climate change with a view to global sustainability
Monday, 03 Dec 2007	18:00-19:30 Tidal, GH	<b>Bolivia</b> Gisela Ulloa <a href="mailto:giselau@mail.megalink.com">giselau@mail.megalink.com</a> +591 2 211 6349	<b>Weaving the way for REDD in Bolivia: past and current experiences to measure and account emissions</b> This event will present the experiences in leakage measurement from the Noel Kempff Mercado project, as well as present current initiatives to develop reference scenarios for deforestation and degradation
Thursday, 06 Dec 2007	20:00-21:30 Tidal, GH	<b>SustainUS</b> Whit Jones <a href="mailto:whit.jones@sustainus.org">whit.jones@sustainus.org</a> +1 914 671 1880	<b>Fighting for our future: youth-led climate action from the local to the global</b> Youth from every continent will present their successes to mitigate climate change and promote climate justice. They will showcase national and international initiatives toward making their communities sustainable, as well as their vision for post-2012 and the future of the youth climate movement
Thursday, 13 Dec 2007	13:00-15:00 Wind, GH	<b>Secretariat of the United Nations Convention to Combat Desertification (UNCCD)</b> Melchiade Bukuru <a href="mailto:bukuru@un.org">bukuru@un.org</a> +1 212 963 4871	<b>Adaptation to and mitigation of climate change through the UNCCD</b> Investing in UNCCD implementation as a way for adaptation to and mitigation of climate change
Saturday, 08 Dec 2007	13:00-15:00 Tidal, GH	<b>Brazil</b> Maria Silvia Muylaert de Araújo <a href="mailto:muylaert@ppe.ufrj.br">muylaert@ppe.ufrj.br</a> +55 218732 9553	<b>The Brazilian and Rio de Janeiro State Government 's actions to face climate change globally and loc</b> Brazilian climate change policy - Rio de Janeiro State, Brazil.
Saturday, 08 Dec 2007	15:30-17:30 Wind, GH	<b>Northeast States for Coordinated Air Use Management (NESCAUM)</b> Michelle Manion <a href="mailto:robbyn@climateregistry.org">robbyn@climateregistry.org</a> +1 213 891 6931	<b>Red states go green. The Climate Registry (TCR): towards a North American GHG reporting system</b> Regional jurisdictions in three North American countries have come together to form The Climate Registry (TCR. TCR is a collaboration between U.S., Mexican, Canadian and Native American organizations aimed at developing and managing a consistent greenhouse gas emissions reporting system
Thursday, 06 Dec 2007	20:00-21:30 Solar, GH	<b>International Development Research Centre (IDRC)</b> Mary O'Neill <a href="mailto:maoneill@idrc.ca">maoneill@idrc.ca</a> +613 236 6163 2108	<b>Adapting to climate change in Africa: towards regional solutions</b> Africa is the continent most vulnerable to climate change. Desertification, energy supply and water are key issues that demand regional sharing of information, adaptation strategies, and policy responses. This joint CCAA-OSS panel explores steps needed to address climate change on a regional basis
Tuesday,	20:00-21:30	<b>Colombia</b>	<b>Lessons learned and challenges on adaptation</b>

11 Dec 2007	Tidal, GH	Paola Bettelli <a href="mailto:pbettelli@minambiente.gov.co">pbettelli@minambiente.gov.co</a> +571 332 36 07	To promote an integrated approach to climate change involving the combination of adaptation and mitigation measures. To disseminate Colombia's experience with adaptation. To seek support from the international community to extend the adaptation experiences in Colombia to other critical areas
Tuesday, 04 Dec 2007	13:00-15:00 Biofuel, GH	<b>Greenpeace International (GPI)</b> Stephanie Tunmore <a href="mailto:stephanie.tunmore@uk.greenpeace.org">stephanie.tunmore@uk.greenpeace.org</a> +44 77 9694 7451	<b>Reducing emissions from deforestation: moving towards a mechanism for the second commitment period</b> Greenpeace sets out the basis for a mechanism to reduce emissions from tropical deforestation in developing countries while protecting biodiversity and also presents a concept for immediate forest conservation based on voluntary funding and credible land-use planning in forest-rich regions
Tuesday, 04 Dec 2007	20:00-21:30 Biofuel, GH	<b>Republic of Korea</b> Dong-sik Shin <a href="mailto:jamdongsik@kemco.or.kr">jamdongsik@kemco.or.kr</a> +82 31 260 4547	<b>Introduction of Korean GHG emission reductions registry</b> An overview of Korean GHG reduction registration procedure and modalities and assessment of Korean GHG certified emission reduction
Wednesday, 05 Dec 2007	20:00-21:30 Biofuel, GH	<b>Friends of the Earth International (FOEI)</b> Stephanie Long <a href="mailto:stephanie.long@foe.org.au">stephanie.long@foe.org.au</a> + 61 414 13 6461	<b>Voices of the communities affected by climate change</b> Current and future actions must be commensurate to obligations to avoid dangerous climate change. Community representatives will give testimony of their experiences to extreme events and deforestation, highlighting the ambition required in climate negotiations and related international policy
Tuesday, 04 Dec 2007	18:00-19:30 Wind, GH	<b>Climate Strategies*</b> Andreas Tuerk <a href="mailto:andreas.tuerk@joanneum.at">andreas.tuerk@joanneum.at</a> +43 316 876 1337	<b>Linkages among emissions trading schemes and with offset projects</b> This side event will summarize research on the linkage of the EU-ETS with other trading systems setting a focus on legal, economic and institutional questions. Also indirect linkages via the CDM, and options and barriers for linking Emissions Trading Schemes to offset markets will be discussed
Thursday, 06 Dec 2007	18:00-19:30 Tidal, GH	<b>Global Public Policy Institute (GPPi)</b> Charlotte Streck <a href="mailto:c.streck@climatefocus.com">c.streck@climatefocus.com</a> +31 10 217 5994	<b>Private sector participation in REDD</b> A number of proposals to reduce emissions from deforestation and forest degradation in developing countries call for private sector funding through the carbon market. This session discusses issues that need to be addressed to develop policy that will effectively engage the private sector
Monday, 10 Dec 2007	18:00-19:30 Biofuel, GH	<b>Caribbean Community Climate Change Centre (CCCCC)</b> Kenrick Leslie <a href="mailto:kleslie1@caribbeanclimate.bz">kleslie1@caribbeanclimate.bz</a> +501 822 1104	<b>Capacity building for climate change adaptation - a Caribbean experience</b> Status of adaptation in CARICOM Member States
Monday, 10 Dec 2007	20:00-21:30 Biofuel, GH	<b>ActionAid* (AA)</b> Marion Khamis <a href="mailto:marion.khamis@actionaid.org">marion.khamis@actionaid.org</a> +44 207 561 7525	<b>Adaptation and gender equality: experiences from the South</b> ActionAid, Heinrich Böll Foundation, WEDO and UNDP discuss how adaptation financing can best support women's rights in developing countries, share experiences of incorporating gender analysis into national adaptation plans; & see what can be done to ensure they promote gender equality
Wednesday, 05 Dec 2007	13:00-15:00 Hydro, GH	<b>International Fund for Agricultural Development (IFAD)</b> Alejandro Kilpatrick <a href="mailto:a.kilpatrick@ifad.org">a.kilpatrick@ifad.org</a>	<b>Climate change and land degradation: securing finance for rural poor for adaptation and mitigation</b> How to integrate better climate change and land degradation with rural poverty reduction focussing on rural poor

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Monday, 03 Dec 2007	18:00-19:30 Solar, GH	<b>Sierra Club - US</b> Glen Besa <a href="mailto:glen.besa@sierraclub.org">glen.besa@sierraclub.org</a> +11 804 225 9113-104	<b>Building grassroots power for action on global warming: Sierra Club's Cool Cities and other models</b> The constructive engagement of civil society is essential at the national and local level. Examples presented in this side event include the Sierra Club's grassroots citizen based Cool Cities Campaign which has helped achieve climate change commitments from over 200 US and Canadian cities
Thursday, 06 Dec 2007	13:00-15:00 Solar, GH	<b>Business Council for Sustainable Energy (BCSE)</b> Lisa Jacobson <a href="mailto:ljacobson@bcse.org">ljacobson@bcse.org</a> +1 202 785 0507	<b>US Action -- carbon markets and policy</b> The event will focus on major policy development at the state/regional and federal level to address climate change and the status of the North American carbon markets -- compliance and voluntary markets
Tuesday, 11 Dec 2007	10:30-12:30 Hydro, GH	<b>Inuit Circumpolar Conference (ICC)</b> Stephanie Meakin <a href="mailto:smeakin@ripnet.com">smeakin@ripnet.com</a> +1 1 613 258 9471	<b>From North to South: Indigenous peoples contribution towards the future of the Kyoto 2012 process</b> The Inuit Circumpolar Council (ICC) propose a panel side event that will include Indigenous representatives from the Arctic, Australia, the Pacific, South and Central America, Africa and Asia. The focus is the post Kyoto 2012 process from an indigenous perspective
Friday, 07 Dec 2007	13:00-15:00 Tidal, GH	<b>Transport Research Foundation* (TRF)</b> Holger Dalkmann <a href="mailto:hdalkmann@trl.co.uk">hdalkmann@trl.co.uk</a> +44 13 4477 0279	<b>Getting the climate right for transport by TRL/GTZ, UITP, UIC, ITPS - Part 1 ( Part 2 on Saturday)</b> Options for decision-makers to integrate climate change to promote sustainable transport. Public Transport Services as well as other policy and planning options will be discussed. The side events combine practical as well methodological approaches with actual experience on sustainable transportation
Monday, 03 Dec 2007	13:00-15:00 Solar, GH	<b>Climate Action Network Australia (CANA)</b> Julie-Anne Richards <a href="mailto:julianne@cana.net.au">julianne@cana.net.au</a> +61 2 8202 1215	<b>Mitigation potential for Australia, or: should Australia receive a special deal?</b> An exploration of what mitigation potential exists for Australia, sector by sector, and what targets it would be fair for Australia to accept in a post 2012 regime
Wednesday, 05 Dec 2007	18:00-19:30 Tidal, GH	<b>New Zealand</b> Hayden Montgomery <a href="mailto:hayden.montgomery@maf.govt.nz">hayden.montgomery@maf.govt.nz</a> +64 4 894 0707	<b>New Zealand emissions trading: an all sectors, all gases approach</b> An overview of New Zealand's proposed emissions trading scheme with a particular focus on agriculture and forestry
Tuesday, 04 Dec 2007	18:00-19:30 Tidal, GH	<b>Australian Conservation Foundation (ACF)</b> Tony Mohr <a href="mailto:t.mohr@acfonline.org.au">t.mohr@acfonline.org.au</a> +61 2 8270 9908	<b>Pacific islands and Torres Strait call out</b> Representatives from the Torres Strait, I-Kiribati and the Carteret Islands will give presentations on the effects of climate change, supplemented by stories, dance and locally produced videos about their island home and the rising waters
Tuesday, 11 Dec 2007	18:00-19:30 Solar, GH	<b>Malaysia</b> Christine Fletcher <a href="mailto:cdfletch@frim.gov.my">cdfletch@frim.gov.my</a> +6 03 6279 7177	<b>Potentials of CDM forestry in Malaysia</b> Initiating Malaysia's maiden CDM Forestry project and its anticipation for potential projects in the forestry sector
Monday,	18:00-19:30	<b>European Business Council for Sustainable Energy (e5)</b>	<b>Act now! Trans-sectoral business calls for action on climate change</b>

03 Dec 2007	Wave, GH	Julio Lambing <a href="mailto:lambing@e5.org">lambing@e5.org</a> +49 177 838 9322	Building self confidence for European and US businesses to play a proactive role in combating climate change
Saturday, 08 Dec 2007	18:00-19:30 Biofuel, GH	<b>Tebtebba Foundation*</b> Raymond de Chavez <a href="mailto:raymond@tebtebba.org">raymond@tebtebba.org</a> +63 74 444 7703	<b>Impacts of climate change mitigation and adaptation on indigenous peoples' lands and territories</b> This will be a panel discussion composed of indigenous peoples from different regions of the world and the UN Permanent Forum on Indigenous Issues to identify, assess and analyze the impacts of climate change mitigation and adaptation measures on the lands and territories of indigenous peoples.
Friday, 14 Dec 2007	13:00-15:00 Hydro, GH	<b>United Nations Educational, Scientific and Cultural Organization (UNESCO)</b> L. Anatheia Brooks <a href="mailto:a.brooks@unesco.org">a.brooks@unesco.org</a> +33 1 4568 4128	<b>Articulating science and education to face the challenge of global climate change: a UNESCO dialogue</b> The challenge of climate change calls for understanding vulnerability, enhancing resilience and promoting positive behavioral change. This cannot be achieved without the strong articulation between the sciences - natural and social - and education that constitutes UNESCO's distinctive contribution
Tuesday, 04 Dec 2007	20:00-21:30 Solar, GH	<b>The Wilderness Society*</b> Tammy-Jo Sutton <a href="mailto:Tammy-Jo.sutton@wilderness.org.au">Tammy-Jo.sutton@wilderness.org.au</a> 0813 1682 8776	<b>Forest protection - scientific basis and policy implications for a post 2012 climate agreement</b> An Indonesian-led alliance has called for countries with tropical forests to be compensated for not logging them. Boreal and temperate forests also warrant consideration. Here, the role of natural forests in the global carbon cycle is reviewed and policy implications post 2012 examined
Tuesday, 04 Dec 2007	20:00-21:30 Tidal, GH	<b>myclimate</b> Alain Schilli <a href="mailto:alain.schilli@myclimate.org">alain.schilli@myclimate.org</a> +41 44 633 7750	<b>Corporate and individual social responsibility - lessons learnt from the voluntary carbon market</b> How individuals, companies and NGOs shape the global carbon market through their voluntary actions, especially by supporting small-scale projects with high sustainability benefits (example of a designated CDM project in Bali). Can the CDM learn from the demand in the voluntary market?
Tuesday, 11 Dec 2007	13:00-15:00 Wind, GH	<b>United Kingdom</b> Catherine Dunn <a href="mailto:catherine.dunn@defra.gsi.gov.uk">catherine.dunn@defra.gsi.gov.uk</a> +44 207 238 4416	<b>Paying for mitigation: modelling carbon finance flows</b> This session will introduce the GLOCAF model developed by the UK government and a range of partners, to model the incremental costs of climate change mitigation and the potential finance flows under a range of post 2012 scenarios
Wednesday, 05 Dec 2007	18:00-19:30 Hydro, GH	<b>Ukraine</b> Heorhiy Veremiychyk <a href="mailto:veremiy@ukr.net">veremiy@ukr.net</a> +380 44 206 3308	<b>Joint Implementation projects in Ukraine</b> The process of estimation and approval of JI projects in Ukraine as well other related issues will be presented
Wednesday, 05 Dec 2007	20:00-21:30 Wind, GH	<b>Oxford Institute for Energy Studies (OIES)</b> Benito Müller <a href="mailto:benito.muller@oxfordenergy.org">benito.muller@oxfordenergy.org</a> +44 1 8653 11377	<b>Bunker fuel emissions and adaptation funding</b> Differentiated mitigation of bunker fuel emissions and innovative financing for adaptation: Schemes focussing on international maritime and air transport/travel will be presented and discussed
Monday, 10 Dec 2007	18:00-19:30 Tidal, GH	<b>Norway</b> Marit Viktoria Pettersen <a href="mailto:MaritViktoria.Pettersen@md.dep.no">MaritViktoria.Pettersen@md.dep.no</a>	<b>GHG emissions from aviation and maritime transport - follow up of the seminar in Oslo 4-5 October 07</b> Presentations of the background for and conclusions from the workshop and different approaches and

		<b>+47 2224 6025</b>	issues related to reducing emissions from international aviation and maritime transport
Tuesday, 04 Dec 2007	18:00-19:30 Wave, GH	<b>Birdlife International (BL)</b> John Lanchbery <a href="mailto:john.lanchbery@rspb.org.uk">john.lanchbery@rspb.org.uk</a> <b>+44 176 768 0551</b>	<b>Reducing deforestation in Indonesia, Sierra Leone and Paraguay: the BirdLife experience</b> Speakers from Burung Indonesia, The Conservation Society of Sierra Leone, Guyra Paraguay and the Royal Society for the Protection of Birds, will discuss their practical experiences in forest conservation and how a REDD regime might apply to them
Saturday, 08 Dec 2007	18:00-19:30 Tidal, GH	<b>Institute for Conservation and Sustainable Development of Amazonas* (IDESAM)</b> Mariano Colini Cenamo <a href="mailto:mariano@idesam.org.br">mariano@idesam.org.br</a> <b>+55 92 3642 5698</b>	<b>Reducing emissions from deforestation in the Brazilian Amazon: approaches for prompt action</b> The event is focused on financial mechanisms for Reducing Emissions from Deforestation (RED). The discussion will examine how RED can promote forest conservation in developing countries, in special to its application in sub-national scale. Hosted by IDESAM and the Government of Amazonas (Brazil)
Monday, 10 Dec 2007	18:00-19:30 Wind, GH	<b>Potsdam Institute for Climate Impact Research (PIK)</b> Thomas Loster <a href="mailto:tloster@munichre-foundation.org">tloster@munichre-foundation.org</a> <b>+49 89 3891 5287</b>	<b>Climate and justice: strengthening the poor</b> Examining ethical questions posed by climate change for industrial and developing countries. The session explores a fair global environmental trading system and insurance mechanisms to address climate and justice
Tuesday, 11 Dec 2007	18:00-19:30 Wind, GH	<b>International Emissions Trading Association (IETA)</b> Edwin Aalders <a href="mailto:aalders@ieta.org">aalders@ieta.org</a> <b>+41 22 737 05 01</b>	<b>CDM in the future market mechanism</b> This side event will debate the effects of future market mechanisms in the post 2012 scenario will effect the CDM. Key market players and negotiators will debate the role of the CDM and how it can or will form a link between existing and future climate mitigation schemes using market mechanism
Tuesday, 11 Dec 2007	13:00-15:00 Biofuel, GH	<b>Netherlands</b> Patrick Todd <a href="mailto:patrick.todd@minvrom.nl">patrick.todd@minvrom.nl</a> <b>+31 70 339 0383</b>	<b>Assessing the economic case for adaptation</b> A more accurate assessment of costs and benefits for adaptation is needed, serving better informed decision making and an appropriate international response to adverse impacts of climate change. This is the focus of a new study to be launched at Ministerial level by the British and Dutch Government
Wednesday, 12 Dec 2007	13:00-15:00 Biofuel, GH	<b>United States of America</b> Amanda Vockerodt <a href="mailto:VockerodtAP@state.gov">VockerodtAP@state.gov</a> <b>+1 202 647-4283</b>	<b>Partnerships for energy security, clean development and climate change</b> The United States would like to highlight progress made in partnerships to address climate change and sustainable development
Friday, 07 Dec 2007	13:00-15:00 Biofuel, GH	<b>Finland</b> Marjo Nummelin <a href="mailto:marjo.nummelin@ymparisto.fi">marjo.nummelin@ymparisto.fi</a> <b>+35 850 461 6653</b>	<b>Construction counts for climate</b> Worldwide, 30-40% of all energy is used in buildings. Not only buildings but the whole planning and construction process have immense economic, social and environmental impacts on the globe
Tuesday, 04 Dec 2007	18:00-19:30 Solar, GH	<b>Sweden</b> Scott J. Stone <a href="mailto:sstone@inece.org">sstone@inece.org</a> <b>+1 202 338 1300</b>	<b>Negotiating a post-Kyoto climate treaty: lessons from the Montreal Protocol's ozone success</b> Presentation of lessons from the Montreal Protocol's success in protecting the ozone, including its governance structure, financial and technology transfer mechanisms, and other features key to its effectiveness in solving global environmental problems through international cooperation
Monday,	13:00-15:00	<b>Costa Rica</b>	<b>Vulnerability of the World Protected Areas Network to Climate Change</b>

10 Dec 2007	Hydro, GH	Cynthia Soto <a href="mailto:onu.cynthia@yahoo.com">onu.cynthia@yahoo.com</a> +1 212 986 6373	Presentation of the results of the first global analysis of the vulnerability of the World Protected Areas Network to Climate Change. Discussion on the implications of these findings for biodiversity in regions with the greatest vulnerability to changing climate
Thursday, 06 Dec 2007	13:00-15:00 Wave, GH	<b>United Nations Industrial Development Organization (UNIDO)</b> Marina Ploutakhina <a href="mailto:m.ploutakhina@unido.org">m.ploutakhina@unido.org</a> +43 1 26026 5051	<b>Energy efficiency and carbon finance: leveraging the largest mitigation opportunity</b> Energy efficiency is widely recognized as a key mitigation option representing a significant opportunity for reducing energy use and associated CO <sub>2</sub> emissions cost-effectively
Saturday, 08 Dec 2007	13:00-15:00 Biofuel, GH	<b>United Nations Centre for Human Settlements (UNCHS (Habitat))</b> Marco Keiner <a href="mailto:marco.keiner@unhabitat.org">marco.keiner@unhabitat.org</a> +254 20 762 3565	<b>UN HABITAT strategy on cities and climate change</b> Launch of the draft UN-Habitat Strategy on Cities and Climate Change and discussion
Thursday, 13 Dec 2007	18:00-19:30 Wave, GH	<b>United Nations (UN)</b> Ralph Wahnschafft <a href="mailto:wahnschafft@un.org">wahnschafft@un.org</a> +1 212 963 8598	<b>High-level roundtable on climate change and sustainable development organized by UN DESA</b> Climate change can only be addressed effectively within the context of sustainable development. The High-Level Roundtable will focus on the linkages between economic growth, energy consumption and climate change, taking into account all three pillars of sustainable development
Monday, 10 Dec 2007	15:30-17:30 Biofuel, GH	<b>World Trade Organization (WTO)</b> Vesile Kulaçoglu <a href="mailto:vesile.kulacoglu@wto.org">vesile.kulacoglu@wto.org</a> +41 22 739 5187	<b>The role of the WTO in supporting climate change mitigation and adaptation efforts</b> Policy makers are considering the interface between the range of options for climate change mitigation and adaptation and trade policies. This event will provide an opportunity for dialogue on the trade aspects of these options. It will highlight the role the WTO and its work programme can play
Tuesday, 04 Dec 2007	13:00-15:00 Solar, GH	<b>Stockholm Environment Institute (SEI)</b> Tom Downing <a href="mailto:oxfordsei@gmail.com">oxfordsei@gmail.com</a> +44 1865 428 427	<b>Climate change &amp; food security</b> FAO & Stockholm Environment Institute
Tuesday, 11 Dec 2007	13:00-15:00 Solar, GH	<b>Indonesia</b> Agustina Erni <a href="mailto:agustina_erni@hotmail.com">agustina_erni@hotmail.com</a> +62 21 8517	<b>Gender and climate change</b> The objective is to strengthen the commitment of decision makers to integrate gender concerns into mitigation and adaptation policies among governments and civil societies. The speakers are prominent persons, experts, and environment award winner
Saturday, 08 Dec 2007	18:00-19:30 Solar, GH	<b>Kiko Network</b> Kyoko Kawasaka <a href="mailto:kawasaka@kikonet.org">kawasaka@kikonet.org</a> +81 75 254 1011	<b>Message from 10,000 Tuvaluan</b> Tuvaluan call for an overall reduction of global greenhouse gases through a project called "10,000 Tuvaluan faces"
Tuesday, 11 Dec 2007	20:00-21:30 Biofuel, GH	<b>Tunisia</b> Najeh Dali	<b>Tunis Conference on CC Strategies for African and Mediterranean regions: experience of Tunisia</b> Outcomes of the Tunis International Solidarity Conference on CC Strategies to protect the African and

		<a href="mailto:dgeqv@mineat.gov.tn">dgeqv@mineat.gov.tn</a> <b>+216 7072 8679</b>	Mediterranean Regions (18-20 November 2007). Tunisian experiences on CC adaptation in Agriculture, natural resources and coastal areas management
Tuesday, 11 Dec 2007	20:00-21:30 Wave, GH	<b>Canada</b> David McGovern <a href="mailto:david.mcgovern@ec.gc.ca">david.mcgovern@ec.gc.ca</a> <b>+1 613 934 6020</b>	<b>The Government of Canada's approach to climate change "Turning the Corner"</b> The Canadian Minister of the Environment (tentative) and senior officials will present an overview of Canada's climate change plan that is designed to reduce domestic emissions by 60 to 70% by 2050 as well as discuss key principles needed for a global post-2012 agreement
Monday, 03 Dec 2007	20:00-21:30 Biofuel, GH	<b>Ecuador</b> Juan Andres Salvador <a href="mailto:jsalvador@ambiente.gov.ec">jsalvador@ambiente.gov.ec</a> <b>+593 2 256 3422</b>	<b>The ITT Initiative: keeping the oil in the ground</b> The proposal known as Ishpingo, Tambococha, Tiputini (ITT) is to keep circa to one billion barrels of heavy crude in the ground
Thursday, 06 Dec 2007	15:30-17:30 Hydro, GH	<b>The Royal Society</b> Rachel Garthwaite <a href="mailto:rachel.garthwaite@royalsoc.ac.uk">rachel.garthwaite@royalsoc.ac.uk</a> <b>* 44 20 7451 2526</b>	<b>Biodiversity - climate interactions: adaptation, mitigation and human livelihoods</b> Linkages between biodiversity, climate change and human livelihoods and the role of biodiversity management in climate change, adaptation and mitigation
Tuesday, 04 Dec 2007	18:00-19:30 Biofuel, GH	<b>EGTT</b> Kok Kee Chow <a href="mailto:kkchow111@gmail.com">kkchow111@gmail.com</a> <b>+601 2216 2562</b>	<b>Joint side event of EGTT and Climate Technology Initiative (CTI)</b> Expert Group on Technology Transfer (EGTT) event on - Technology Needs Assessment; Innovative Financing and Adaptation Technology
Tuesday, 11 Dec 2007	18:00-19:30 Wave, GH	<b>Indonesia</b> Wilson T.P. Siahaan <a href="mailto:wilson.siahaan@undp.org">wilson.siahaan@undp.org</a> <b>+62 21 3141308; +62 811883929</b>	<b>Climate change and the Millennium Development Goals (MDGs)</b> The achievement of the MDGs is threatened by climate change. Advocacies and efforts are needed as to achieve the MDGs. If people were guaranteed access to healthcare and education then the world would gain billions of educated and able citizens who can contribute to addressing climate change
Thursday, 13 Dec 2007	20:00-21:30 BICC/CCTV	<b>The Alliance for Climate Protection</b> Kalee Kreider <a href="mailto:kalee@carthagegroup.com">kalee@carthagegroup.com</a> <b>+1 615 332 5004</b>	<b>The Climate Crisis: The Way Forward</b> The role of international treaty negotiations and domestic action in solving the climate crisis.
Friday, 14 Dec 2007	13:00-15:00 Biofuel, GH	<b>Angola</b> Vladimir Russo <a href="mailto:roquerusso@nexus.co.ao">roquerusso@nexus.co.ao</a> <b>+244 912 32 19 18</b>	<b>Project Angola LNG contributing towards a better future</b> The Project Angola-LNG is being developed as a solution to use of the gas associated to the petroleum exploration and to eliminate the gas flaring in Angola. As result it will make possible the protection of a non-renewable natural resources and to reduce the GHG emission