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Примечания

Глава 1

1 Diamond 2005.
2 Kennedy 1963.
3 Sen 1999.
4 UN 2007b.
5 World Bank 2007c.
6 UNDP 2006b.
7 Government of India 2007.
8 World Bank 2007c.
9 UNDP 2006b.
10 WHO 2006; WHO and UNICEF 2005.
11 Lopez 2006.
12 Wagstaff and Claeson 2004.
13 World Bank 2003.
14 Hansen et al. 2006.
15 ISSC 2005.
16 ISSC 2005; European Union 2007b; den Elzen and Meinshausen 2005; Schellnhuber 2006; Government of France 2006.
17 Warren et al. 2006.
18 Warren et al. 2006.
19 OFDA and CRED 2007.
20 Anthoff et al. 2006; Dasgupta et al. 2007.
21 IPCC 2007b, Chapter 4: Ecosystems, their Properties, Goods, and Services; Warren et al. 2006.
22 IPCC 2007b, Chapter 8: Human Health, Summary Table 8.2.
23 Sen 1999.
24 IPCC 2007d.
25 Эта корреляция высвечивает обратные связи круговорота углерода, причем биосфера выбрасывает углерод в атмосферу в ответ на более высокие температуры, что, в свою очередь, повышает температуру.
26 Lockwood and Fröhlich 2007.
27 IPCC 2007d.
28 Общий эффект радиационного воздействия парниковых газов измеряется в виде эквивалентной концентрации (в частях на миллион, или ppm) CO_2. Согласно Киотскому протоколу существуют 6 парниковых газов. Это диоксид углерода, метан, закись азота, перфторуглероды (ПФУ), гидрофторуглероды (ГФУ) и гексафторид серы (SF_6).
29 Антропогенные добавки к аэрозолям (в основном сульфат, органический углерод, сажа, нитрованные углеводороды и пыль) создают охлаждающий эффект путем блокирования солнечной радиации.
30 Величина радиационного воздействия для долгоживущих парниковых газов помимо CO_2 составляет 0,98 (Wm-2), а охлаждающий эффект аэрозолей – 1,2 (Wm-2) (IPCC 2007d).
31 Аббревиатура ppm означает «части на миллион» и в данном случае представляет собой число молекул парниковых газов на миллион молекул сухого воздуха.
32 IPCC 2007d.
33 Henderson 2006a.
34 Caldeira 2007; Caldeira, Jain and Hoffert 2003; Henderson 2006a.
35 IPCC 2007f.
36 Flannery 2005.
37 Stern 2006.
38 Под «температурой доиндустриального периода» имеется в виду средняя температура периода 1861–1890 гг.
39 IPCC 2007a, Chapter 10: Global Climate Projections.
40 Meinshausen 2005.
41 Meinshausen 2005.
42 Личная переписка с д-ром Мальте Майнхаузеном из Института исследований воздействия климата в Потсдаме.
43 Личная переписка с д-ром Мальте Майнхаузеном. Базовый период для повышения температуры – с 1980 по 1999 г.
44 Schlesinger et al. 2005.
45 IPCC 2007d.
46 Hansen et al. 2007; Pritchard and Vaughn 2007.
47 Hansen 2007a, 2007b.
48 Schellnhuber and Lane 2006; Schellnhuber 2006.
49 Jones, Cox and Huntingford 2005.
50 CNA Corporation 2007.
51 Gullison et al. 2007.
52 IPCC 2007e.
53 WRI 2007a.
54 IEA 2006c.
55 Volpi 2007.
56 Volpi 2007.
57 PEACE 2007.
58 Modi et al. 2005.
59 IEA 2006c.
60 IEA 2006c.
61 Эквивалентный показатель баланса углеродного эквивалента, охватывающий все парниковые газы согласно Киотскому протоколу, составляет около 600 Гт CO2e или 6 Гт CO_2e ежегодно. Это пересчитывается примерно в 22 Гт CO_2e. Текущие выбросы приблизительно вдвое превышают этот уровень. В 2004 г., по оценке МГЭИК, общее количество выбросов парниковых газов достигало около 49 Гт CO_2e в год (IPCC 2007c).
62 Stern 2006.
63 Barker and Jenkins 2007.
64 Например, в Докладе Стерна рассмотрен сценарий стабилизации при концентрации CO_2 на уровне 550 ppm. Исследования, проведенные для ДРЧ 2007, путем экстраполяции от этих моделей выявляются финансовые последствия непревышения порога температуры более чем на 2 °C или примерного уровня 450 CO_2e.
65 Расчеты ОДРЧ основаны на ежегодных затратах взятых как процент от ВВП. См.: Barker and Jenkins 2007. Эти расчеты являются средними ежегодными затратами за период 2003–2030 гг. сопоставленными с масштабами мировой экономики в этот период. В работе Barker and Jenkins 2007 также представлены другие сценарии с более низкими затратами на смягчение.
66 В работе Stern (2006), на которой основываются эти цифры, рассматривается широкий диапазон оценок.
67 Баркер и Дженкинс (Barker and Jenkins 2007) прогнозируют, что затраты на достижение стабилизации на уровне 450 ppm CO_2e составят 2–3% ВВП, а с учетом торговли разрешениями на выбросы упадут до 1–2%. Если рамочная политика будет предусматривать возможность вновь использовать доходы от аукционных торгов, это повлечет за собой налоговую реформу. Глобальная экономика и экономика отдельных стран могут получить от этого выигрыш в размере до 5% ВВП от прогнозируемого уровня 2030 г.
68 Переговоры по Киотскому протоколу прошли в Японии в 1997 г. в рамках РКИК ООН. По условиям Протокола,

стороны, перечисленные в Приложении 1, на которые приходилось 55% выбросов 1990 г., должны были принять на себя обязательства по ограничению выбросов. Ратификация Протокола Россией в 2004 г. обеспечила достаточную критическую массу для выполнения этого условия.

69 Расчеты основаны на данных из IEA 2006c.

70 В число сторон Приложения I входят промышленно развитые страны, которые являлись членами ОЭСР в 1992 г., плюс страны с переходной экономикой (Стороны, являющиеся СПЭ), включая страны Балтии, несколько центрально- и восточноевропейских стран и Российская Федерация. Сторонами, не входящими в Приложение I, в основном являются развивающиеся страны.

71 Roberts 2005.

72 Council on Foreign Relations 2006.

73 IEA 2006c.

74 Hansen 2007c.

75 UNDP 2006b; UNDP Ukraine 2006.

76 IEA 2006c.

77 IPCC 2007f.

78 Stern 2006; Nordhaus 2007.

79 IMF 2006.

80 Smith 1854.

81 World Commission on Environment and Development 1987.

82 Anand and Sen 1996.

83 Sen 2004.

84 Appiah 2006.

85 Nordhaus 2007.

86 Nordhaus 2006.

87 Дисконтная ставка, возникающая из очень простой стандартной экономической модели, рассматривающей лишь одного бесконечно живущего агента-представителя и другие упрощающие допущения, может быть выражена формулой: $\rho=\delta+\eta g$, где δ является общественной нормой временного предпочтения, g – прогнозируемым темпом роста потребления на душу населения и η – эластичностью общественного веса – или предельной полезностью – относимой на счет изменения в потреблении. Это стандартное допущение о том, что полезность сокращается, когда возрастает потребление, что делает η всегда позитивной. В этой упрощающей структуре она также считается постоянной.

88 Фактически, единственной уважительной причиной дисконтировать благосостояние будущих поколений, по Стерну (Stern 2006), является возможность их исчезновения. Поэтому он предусматривает очень небольшую норму чистого временного предпочтения, 0,1%.

89 Arrow 2007.

90 Ramsey 1928.

91 Stern and Taylor 2007.

92 Однако аргументация основывается не только на экономическом анализе. Эрроу (Arrow2007) показал, что если затраты и выгоды смягчения, предложенные в Докладе Стерна, будут приняты, то аргументы в пользу заблаговременных немедленных действий будут отвергнуты лишь при норме чистого временного предпочтения выше 8,5% – величине, которую не станут оспаривать даже самые строгие критики Стерна.

93 Wolf 2006b; Weitzman 2007.

94 Schelling 2007.

95 Dasgupta 2001.

96 HSBC 2007.

97 Pew Center on Global Climatic Change 2006.

98 Pew Center on Global Climatic Change 2006.

99 Leiserowitz 2007.

100 Leiserowitz 2006.

101 Leiserowitz 2006.

102 European Commission, Directorate General for Energy and Transport 2006.

103 HSBC 2007; The Economist 2007a.

104 Bernstein 1998.

105 Boykoff and Roberts 2007.

106 Boykoff and Roberts 2007; Boykoff and Boykoff 2004.

Глава 2

1 de Montesquiou 2005.

2 Itano 2002.

3 Интервью, взятое у Касеюти Агумас, 22 марта 2007 г., Эфиопия.

4 Raworth 2007b.

5 Интервью, взятое у Интсара Хусейна, 2 февраля 2007 г, Бангладеш.

6 Sen 1999.

7 OFDA and CRED 2007.

8 ABI 2005a.

9 WMO 2006.

10 OFDA and CRED 2007.

11 Reliefweb 2007; BBC News 2007.

12 IFRC 2006.

13 OFDA and CRED 2007.

14 Skutsch et al. 2004.

15 IPCC 2007e.

16 Dercon 2005; Chambers 2006.

17 Calvo and Dercon 2005.

18 Наш рамочный подход к риску и уязвимости отличается акцентом от концептуального рамочного подхода используемого сообществом изучающих риски стихийных бедствий. Этот стандартный подход основан на следующей формуле: риск=проявление опасности *уязвимость (при этом проявление опасности является функцией степени опасности *проявившиеся элементы) (Maskrey et al. 2007).

19 ADB 2001.

20 GSS, NMIMR and ORC Macro 2004; CBS, MOH and ORC Macro 2004.

21 Roberts and Parks 2007.

22 USAID FEWS NET 2006.

23 OFDA and CRED 2007.

24 WEDO 2007.

25 Watt-Cloutier 2006.

26 Chafe 2007.

27 Rosenzweig and Binswanger 1993.

28 Dercon 1996.

29 Elbers and Gunning 2003.

30 OECD 2006b.

31 GAO 2007.

32 Devereux 2002.

33 Dercon, Hoddinott and Woldehanna 2005.

34 Dercon 2005.

35 Carter et al. 2007.

36 WFP 2005; IFRC 2005b.

37 Behrman and Deolalikar 1990; Dercon and Krishnan 2000; Rose 1999.

38 Baez and Santos 2007; de Janvry et al. 2006a.

39 de la Fuente and Fuentes 2007.

40 Devereux 2006b.

41 Hoddinott and Kinsley 2001.

42 Banerjee Bénabou and Mookherjee 2006.

43 Carter and Barrett 2006.

44 IPCC 2007d, 2007e.

45 МГЭИК использует двусторонние доверительные интервалы в 90%.

46 IPCC 2007e.

47 Warren et al. 2006.

48 World Bank 2006b.

49 World Bank 2003.

50 World Bank 2003.

51 Delgado et al. 1998.

52 Cline 2007.

53 Fischer et al. 2005; Agoumi 2003 cited in IPCC 2007b, Chapter 9: Africa.

54 Kurukulasuriya and Mendelsohn 2006.

55 UNEP and GRID – Arendal 2001.

56 Carvajal 2007.

57 UNEP 2007a.

58 Vaid et al. 2006.

59 World Bank 2006f.

60 Stern 2006.

61 Government of India 2007.

62 Government of the People's Republic of Bangladesh 2005b.

63 Kelkar and Bhadwal 2007.

64 PEACE 2007.

65 Jones and Thornton 2003.

66 IPCC 2001.

67 FAO 2004.

68 Водный стресс – это ситуация, когда доступность возобновляемой чистой воды на душу населения составляет от 1 000 м^3 до 1 667 м^3. Недостаточность воды означает ситуацию, когда доступность возобновляемой чистой воды на душу населения составляет в год на душу населения 1 000 м^3 или менее.

69 Bou-Zeid and El-Fadel 2002.
70 IPCC 2007b, Chapter 9: Africa.
71 Bou-Zeid and El-Fadel 2002.
72 UNEP 2007b.
73 Carvajal 2007.
74 Khoday 2007.
75 UNEP 2007b.
76 Regmi and Adhikari 2007.
77 Khoday 2007.
78 UNDP 2006b; Rosegrant, Cai and Cline 2002.
79 Vergara et al. 2007.
80 Maskrey et al. 2007.
81 Emanuel 2005.
82 Pierce et al. 2005.
83 Maskrey et al. 2007.
84 Arnell 2004.
85 Anthoff et al. 2006; Dasgupta et al. 2007.
86 Hemming 2007.
87 Hemming 2007; Brown 2007.
88 Brown 2007.
89 Agrawala et al. 2003.
90 World Bank 2006c.
91 IPCC 2007b, Chapter 16: Small Islands; Dasgupta et al. 2007.
92 UN-HABITAT 2006.
93 Millennium Ecosystem Assessment 2005.
94 World Watch Institute 2005.
95 Finlayson and Spiers 2000.
96 Hansen 2006.
97 IPCC 2007b, Chapter 4: Ecosystems, their Properties, Goods, and Services.
98 ACIA 2004.
99 Government of the United States 2006b.
100 Конвенция Организации Объединенных Наций по морскому праву вступила в силу в 1994 г.. Она представляет собой комплекс правил использования мирового океана, занимающего 70% поверхности Земли.
101 ACIA 2004; Perelet, Pegov and Yulkin 2007.
102 Hare 2005; Henderson 2007.
103 Henderson 2006b.
104 PEACE 2007.
105 Gardner et al. 2003.
106 Caldeira 2007.
107 Caldeira 2007.
108 Caldeira 2007.
109 Carvajal 2007.
110 McMichael et al. 2003.
111 WHO and UNICEF 2005; WHO 2006.
112 Tanser, Sharp and le Seur 2003.
113 van Lieshout et al. 2004.
114 Chretien et al. 2007.
115 Stern 2006.
116 PEACE 2007.
117 WMO 2006.
118 Epstein and Mills 2005.
119 Epstein and Rogers 2004.
120 New York Climate & Health Project 2004.
121 New York Climate & Health Project 2004.

Глава 3

1 Government of the United Kingdom 2007a.
2 Government of France 2006.
3 Government of France 2006.
4 Government of Germany 2007.
5 G8 2007.
6 Hanemann and Farrell 2006.
7 В число этих штатов входят: Аризона, Калифорния, Коннектикут, Флорида, Гавайи, Иллинойс, Мэн, Массачусетс, Миннесота, Нью-Хэмпшир, Нью-Джерси, Нью-Мексико, Нью-Йорк, Орегон, Род-Айленд, Вермонт и Вашингтон (Pew Center on Global Climate Change 2007c).
8 Губернаторы Коннектикута, Делавэра, Мэна, Нью-Гемпшира, Нью-Джерси, Нью-Йорка и Вермонта в 2005 г. основали РИПГ. Мэриленд, Массачусетс и Род-Айленд присоединились к РИПГ в 2007 г. (Pew Center on Global Climate Change 2007c).
9 Arroyo and Linguiti 2007.
10 Claussen 2007.
11 Brammer et al. 2006.
12 Pew Center on Global Climate Change 2007a.
13 USCAP 2007.
14 Arroyo and Linguiti 2007.
15 Arroyo and Linguiti 2007.
16 UNFCCC 2006.
17 EIA 2006; Arroyo and Linguiti 2007.
18 IPCC 2007c, Chapter 5: Transport and its infrastructure.
19 Cairns and Newson 2006.
20 Doniger, Herzog and Lashof 2006.
21 Sullivan 2007.
22 UNFCCC 2006.
23 Government of Australia 2007.
24 Henderson 2007.
25 Government of New South Wales 2007.
26 Acuiti Legal 2003.
27 Pederson 2007; Nippon Keidanren 2005.
28 Примеры, приведенные в этом параграфе, взяты из Pew Center on Global Climate Change 2007b.
29 Roosevelt 2006.
30 О налогообложении углерода и критику торговли квотами см.: Nordhaus 2005; Cooper 2000, 2005; Shapiro 2007.
31 Hanson and Hendricks 2006.
32 Nordhaus 2006.
33 Расчеты ОДРЧ основаны на данных из таблицы показателей 24; выбросы CO_2 в странах ОЭСР в 2004 г. составили 13,3 Гт.
34 Stern 2006.
35 Shapiro 2007.
36 Shapiro 2007; EPA 2006.
37 IPCC 2007f. Глобальный потенциал смягчения согласно Специальному докладу о сценариях выбросов МГЭИК и сценарию A1B, не предусматривающему смягчения, оценивается в 17–26 Гт CO_2e/год при цене углерода 1 долл. США/т CO_2e, или 25–38%.
38 Toder 2007.
39 Sierra Club 2006.
40 EEA 2004.
41 International Network for Sustainable Energy 2006.
42 Cairns and Newson 2006.
43 В течение Фазы II эта схема охватит 27 стран.
44 Существует три гибких механизма предусмотренных Киотским протоколом: торговля разрешениями на эмиссию, механизм чистого развития (МЧР) и Совместный имплементационный (СИ) механизм. В отличие от МЧР, который объединяет усилия в развивающихся и развитых странах по смягчению (Стороны Приложения I и стороны, не являющихся сторонами Приложения I), через Совместный имплементационный механизм Стороны Приложения I могут финансировать проекты по сокращению выбросов в других странах Приложения I, в основном в странах Восточной Европы.
45 UNFCCC 2007e.
46 Point Carbon 2007.
47 Carbon Trust 2006.
48 Grubb and Neuhoff 2006.
49 Carbon Trust 2006.
50 Government of the United Kingdom 2006b.
51 Sijm, Neuhoff and Chen 2006.
52 EU 2007c.
53 Hoffmann 2006.
54 Hoffmann 2006.
55 WWF 2007a, 2007b.
56 Reece et al. 2006; WWF 2006b, 2007a.
57 WWF 2007a, 2007b.
58 IEA 2006c.
59 IEA 2006c.
60 Government of the United States 2007a.
61 IEA 2006c.
62 NEA 2006.
63 The Economist 2007b.
64 Greenpeace and GWEC 2006.
65 NCEP 2004a.
66 Philibert 2006.
67 Arroyo and Linguiti 2007.
68 Greenpeace and GWEC 2006.
69 NCEP 2004a.
70 NCEP 2004a.
71 Ürge-Vorsatz et al. 2007a; IEA 2006b.
72 Ürge-Vorsatz, Mirasgedis and Koeppel 2007b.
73 Ürge-Vorsatz, Mirasgedis and Koeppel 2007b; EC 2005a.
74 IEA 2003.
75 IEA 2003; World Bank 2007d.
76 IEA 2003, page 128.
77 IEA 2006b.
78 Ürge-Vorsatz, Mirasgedis and Koeppel 2007b.
79 IEA 2003, 2006a.
80 Ürge-Vorsatz, Mirasgedis and Koeppel 2007b.
81 EC 2006a.
82 IPCC 2007c, Chapter 5: Transport and its infrastructure.
83 Merrill Lynch and WRI 2005.
84 Merrill Lynch and WRI 2005; NCEP 2004a.
85 Arroyo and Linguiti 2007.
86 NCEP 2004a.
87 EFTA 2007.

88 CEC 2007c.
89 CEC 2007c.
90 EFTA 2007.
91 Baumert, Herzog and Pershing 2005.
92 Government of the United States 2007c.
93 EC 2007a.
94 Steenblik 2007.
95 Runnalls 2007.
96 Runge and Senauer 2007.
97 Runge and Senauer 2007.
98 EC 2007a.
99 Summa 2007.
100 В настоящее время плата предусмотрена в размере €45 на гектар при минимальной гарантированной площади в 1,5 млн га. CEC 2005b.
101 IEA 2006c; IPCC 2007c, Chapter 5: Transport and its infrastructure.
102 CEC 2006c; Jank et al. 2007.
103 Elobeid and Tokgoz 2006.
104 Tolgfors, Erlandsson and Carlgren 2007.
105 Schnepf 2006.
106 NASA 2005; Smithsonian National Air and Space Museum 1999.
107 Stern 2006.
108 Термальная эффективность описывает коэффициент превращения топлива в энергию.
109 Watson et al. 2007.
110 IEA 2006b.
111 Government of the United States 2007b.
112 Government of the United States 2007b.
113 Watson et al. 2007; Rubin 2007.
114 Government of the United States 2005.
115 Government of the United States 2006a.
116 European Technology Platform on Zero Emission Fossil Fuel Power Plants (ZEP) 2007.
117 EC 2005b.
118 European Technology Platform on Zero Emission Fossil Fuel Power Plants (ZEP) 2007.
119 Government of the United Kingdom 2006c.
120 Rubin 2007a; Claussen 2007.
121 CEC 2007d.
122 Government of the United States 2007a.
123 Watson 2007.
124 OECD 2005c.
125 Watson 2007.
126 OECD 2005c.
127 Watson et al. 2007.
128 Данные в этом разделе заимствованы из таблиц Приложения A к IEA 2006c.
129 Winkler and Marquard 2007.
130 Watson et al. 2007.
131 Davidson et al. 2006.
132 Government of India 2006a, 2006b.
133 Watson et al. 2007.
134 Winkler and Marquand 2007.
135 IEA 2006c.
136 IEA 2006c.
137 Watson 2007.
138 Watson 2007.
139 Victor 2001.
140 UNFCCC 2007c.
141 World Bank 2007f.
142 World Bank 2007b.
143 FAO 2007b.
144 Это значение указывает на изменение запасов углерода над и под поверхностной биомассой. Чтобы преобразовать имеющиеся данные о содержании углерода в эквиваленте диоксида углерода, применяется переводной коэффициент 3,664 (FAO 2007b).
145 PEACE 2007.
146 Существуют широкие различия в оценках выбросов CO_2 связанных с изменениями в лесных зонах. Данные Оценки лесных ресурсов ФАО, содержащих сведения о запасах углерода в лесах за 1990–2005 гг., позволяют полагать, что примерно 1,1 Гт CO_2 высвобождаются из бразильских лесов ежегодно – только из живой биомассы (над и под поверхностью) (FAO 2007b).
147 Butler 2006.
148 Значения, использованные в данном примере, взяты из Chomitz et al. 2007.
149 Chomitz et al. 2007.
150 Pearce 2001.
151 Volpi 2007.
152 Chomitz et al. 2007.
153 Tauli-Corpuz and Tamang 2007.
154 INPE 2007.

Глава 4

1 ABI 2007b.
2 IPCC 2007b, Chapter 12: Europe.
3 Linklater 2007.
4 CEC 2007b.
5 Huisman 2002; EEA 2007.
6 UKCIP 2007; The Economist 2007c; ABI 2007b.
7 Hulme and Sheard 1999b; British Oceanographic Data Centre 2007; Government of Japan 2002; EEA 2007.
8 EEA 2007; WWF 2002; Schröter, Zebisch and Grothmann 2005.
9 California Public Utilities Commission 2005; California Department of Water Resources 2006; Franco 2005; Government of California 2006; Cayan et al. 2005.
10 National Audit Office 2001.
11 CEC 2007b.
12 Branosky 2006; EPA 2006.
13 NFU 2005.
14 Practical Action 2006a.
15 Rahman et al. 2007; Raworth 2007b.
16 Chaudhry and Rysschaert 2007.
17 Cornejo 2007.
18 WRI, UNEP, and World Bank 2005; Narain 2006.
19 Practical Action 2006b.
20 Birch and Grahn 2007.
21 Glemarec 2007a.
22 Glemarec 2007b.
23 Washington et al. 2006.
24 Washington et al. 2006; Intsiful et al. 2007.
25 Meteo France 2007.
26 Regional Hunger and Vulnerability Programme 2007.
27 Intsiful et al. 2007.
28 IRI 2007.
29 G8 2005.
30 Intsiful et al. 2007.
31 Global Climate Observing System, UN Economic Commission for Africa and African Union Commission 2006.
32 OECD 2007a.
33 Nguyen 2007.
34 Jha 2007.
35 DFID 2006.
36 IFRC 2002.
37 Tanner et al. 2007.
38 Коэффициент перевода равен примерно 15%.
39 Эфиопия, например, обладает потенциалом сбора урожая в объеме 11 800м^3 на душу населения при 1 600м^3 возобновляемой речной воды и воды из подземных источников на душу населения. Для Кении эти показатели равны 12 300м^3 урожая при 600м^3 воды на душу населения, а для Танзании 24 700м^3 урожая при 2 200м^3 воды на душу населения (UNEP 2005).
40 Narain 2006.
41 Devereux 2006b.
42 Grinspun 2005.
43 de Janvry and Sadoulet 2004.
44 de Janvry et al. 2006b; Barrientos and Holmes 2006.
45 Schubert 2005; Barrientos and Holmes 2006; Randel 2007. Расчеты основаны на таблицах показателей 14 и 18.
46 ISDR 2007a.
47 de la Fuente 2007a.
48 ISDR 2007b.
49 IFRCa 2005; Catholic Relief Services 2004; Carvajal 2007; OFDA and CRED 2007.
50 Thompson and Gaviria 2004, IFRC 2005a. Для сравнения, во Флориде было 36 случаев смерти.
51 IFRC 2006.
52 РКИК ООН касается вопросов адаптации в нескольких статьях. Согласно статье 4.1(f): Все стороны «по мере возможности учитывают связанные с изменением климата соображения при проведении своей соответствующей социальной, экономической и экологической политики и принятии мер и используют соответствующие методы, например оценки последствий, составленные и определенные на национальном уровне, с целью свести к минимуму отрицательные последствия для экономики, здоровья общества и качества окружающей среды проектов или мер, осуществляемых ими с целью смягчения воздействия изменения климата или приспособления к нему». Согласно Статье 4.4: «Стороны, являющиеся развитыми странами,

и другие относящиеся к числу развитых Стороны, включенные в Приложение II, оказывают также помощь Сторонам, являющимся развивающимися странами, которые особенно уязвимы для отрицательных последствий изменения климата, в покрытии расходов на адаптацию к этим отрицательным последствиям».

53 Heimann and Bernstein 2007.

54 Alaska Oil Spill Commission 1990.

55 Gurría and Manning 2007.

56 Gurría and Manning 2007.

57 По состоянию на 30 апреля 2007 г., см.: GEF 2007a. Корпоративные затраты и административные расходы и платежи, выплачиваемые трем исполнительным агентствам – Всемирному Банку, ПРООН и ЮНЕП – составляют 2 млн долл. США дополнительно, или около 20% общего финансирования к настоящему моменту.

58 Предложения, находящиеся на продвинутых стадиях, такие как предложения Бангладеш, Бутана, Малави, Мавритании и Нигера, предполагают получение в среднем 3–3,5 млн долл. США каждым, для того, чтобы приступить к выполнению приоритетных задач их НПДА.

59 Фонд также охватывает вопросы передачи технологий.

60 GEF 2007a, 2007c.

61 GEF 2007b.

62 Müller and Hepburn 2006.

63 Abbott 2004.

64 Frankel-Reed 2006. Данный пример включает проекты, в которых риски климатических изменений и уязвимость являются предметом специальной заботы. Не рассматриваются здесь те виды деятельности, которые строятся на обычном порядке действий в области развития (например, увеличение водообеспеченности, укрепление потенциала общественного здравоохранения) и могут уменьшать уязвимость к климатическим изменениям, но специально на цели адаптации не рассчитаны.

65 World Bank 2007g.

66 Agrawala 2005.

67 Обзор методологии, перечень секторов КСР и предусмотренные способы действий описаны в Agrawala 2005.

68 Оценка Всемирным банком затрат на адаптацию составляет 5–20% от объема инвестиций в развитие, что является достаточно существенным для решения проблем климатического характера. По данным ОПР за 2005 г. эти суммы составляют от 1 до 8,1 млрд долл. США, при среднем значении 4,5 млрд долл. США.

69 Gurría and Manning 2007.

70 OCHA Financial Tracking System [www.reliefweb.int/fts,] cited in Oxfam International 2005.

71 Müller and Hepburn 2006; Oxfam International 2007.

72 Oxfam International 2007.

73 Эта цифра основана на допущении, что финансовые потребности для адаптации в развивающихся странах будут составлять около 0,1% ВВП развитых стран (приблизительный уровень в 2005 году основан на методологии Всемирного банка).

74 Эта цифра составляет около 0,5% ВВП для стран низким или средне-низким доходом.

75 SIPRI 2007.

76 Landau 2004.

77 Müller and Hepburn 2006.

78 Bouwer and Aerts 2006.

79 Oxfam International 2007.

80 OECD 2005b, 2006e.

81 Barrientos and Holmes 2006.

82 Government of the People's Republic of Bangladesh 2005a; UNDP 2005; Rahman et al. 2007; Mallick et al. 2005.

83 Government of the People's Republic of Bangladesh, mimeo.

84 ISDR 2007c.

85 ISDR and the World Bank GFDRR 2006, 2007.

86 Начальные финансовые соглашения действуют на период 2006–2016 гг. (ISDR and the World Bank GFDRR 2006). Главное направление, которое по прогнозам обойдется в сумму в 350 млн долл. США, должно быть обеспечено мультидонорским доверительным фондом, которому по состоянию на август 2007 г. уже выделено 42 млн долл. США. См.: http://siteresources.worldbank.org/EXTDISMGMT/Resources/GfdrrDonorPledgesAugust7.pdf

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