



Convención Marco sobre el Cambio Climático

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Órgano Subsidiario de Asesoramiento Científico y Tecnológico

31º período de sesiones

Copenhague, 8 a 12 de diciembre de 2009

Tema 8 b) del programa

Cuestiones metodológicas relacionadas con el Protocolo de Kyoto

**Captura y almacenamiento de dióxido de carbono en formaciones geológicas
como actividades de proyectos del mecanismo para un desarrollo limpio**

Captura y almacenamiento de dióxido de carbono en formaciones geológicas como actividades de proyectos del mecanismo para un desarrollo limpio

Proyecto de conclusiones propuesto por la Presidencia

El Órgano Subsidiario de Asesoramiento Científico y Tecnológico convino en seguir examinando esta cuestión en su 32º período de sesiones, sobre la base del proyecto de texto que figura en el anexo.

Anexo

[ENGLISH ONLY]

Text for further consideration by the Subsidiary Body for Scientific and Technological Advice

[*Recalling* decisions 7/CMP.1, 1/CMP.2 and 2/CMP.4,

Recognizing that carbon dioxide capture and storage in geological formations is part of a range of potential options for mitigating greenhouse gas emissions,

Emphasizing that the application of carbon dioxide capture and storage projects shall be environmentally safe and have the objective of avoiding any seepage,

Noting that other conventions have addressed issues and adopted guidelines relevant to the international regulation of the application of carbon dioxide capture and storage, including risk assessment, environmental impact assessment and legal aspects,

Recognizing that carbon dioxide capture and storage in geological formations has been proposed by some Parties for inclusion under the clean development mechanism,

Also recognizing that other Parties have registered concerns regarding the implications of this possible inclusion and highlighted a number of unresolved issues,

1. *Takes note* of the final report of the Executive Board of the clean development mechanism on the "Possible implications of the inclusion of carbon dioxide capture and storage as clean development mechanism project activities";¹

2. *Recognizes* that the issues referred to in, inter alia, decision 1/CMP.2, paragraph 21, should be addressed;

3. *Also recognizes* that in order for carbon dioxide capture and storage in geological formations to be included under the clean development mechanism, long-term liability for the storage site, including liability for any seepage during and beyond the crediting period of the project, must be clearly assigned and the project boundary must be clearly defined;

3 bis. [*Also recognizes* that long-term liability for the storage site, including liability for any seepage during and beyond the crediting period of the project, must be clearly assigned and the project boundary must be clearly defined in the design of carbon dioxide capture and storage in geological formations under the clean development mechanism;]

4. *Requests* the Subsidiary Body for Scientific and Technological Advice to work on the issues referred to in paragraph 2 above [that if resolved, would lead to the potential] [for the] development of [any] modalities and procedures for clean development mechanism project activities relating to carbon dioxide capture and storage in geological formations [, including the definition of the project boundary and participation requirements as well as the assignment of long-term liability,] and report [on the progress][back] on this matter to the Conference of the Parties serving as the meeting of the Parties to the Kyoto Protocol at its [sixth][seventh] session.]

¹ FCCC/KP/CMP/2009/16, annex II.