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Institute of Combustion and
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Director
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Date
21/06/2012

Letter of support – UNEP Global Mercury Partnership

Dear Sir / Madam,

This letter of support is to acknowledge the desire of the IFK to join the UNEP Global Mercury Partnership in the area of mercury releases from coal combustion.

The focus of research at the IFK is on the combustion of solid fuels and flue gas cleaning, employing a great variety of methods and processes. Investigations concern technologies on the behaviour of mercury in the flue gas path and its removal by emission control devices. During the last decades, a wide variety of research projects related to the control of the emission of mercury were carried out by the institute. Extensive knowledge and expertise was gained on the way to understand and predict the interaction of mercury with other flue gas constituents and emission control devices. Therefore, the IFK operates a large number of test facilities and a fully equipped laboratory for chemical analysis.

Being aware that the release of mercury by anthropogenic processes is a global problem, we would like to participate in the UNEP Global Mercury Partnership and share our expertise, in order to contribute to research related to the reduction of mercury emissions.

Yours faithfully

Prof. Dr. techn. G. Scheffknecht

UNEP GLOBAL MERCURY PARTNERSHIP REGISTRATION FORM*

PARTNERSHIP AREA

Please check partnership areas that your organization intends to contribute to:

- artisanal and small scale gold mining
- mercury cell chlor alkali production
- mercury air transport and fate research
- mercury in products
- mercury releases from coal combustion
- mercury waste management
- mercury supply and storage

Please indicate in your support letter how your organization intends to contribute to each of the indicated partnership areas.

ORGANIZATION NAME

University of Stuttgart, Institute of Combustion and Power Plant Technology (IFK)

NAME, FUNCTIONAL TITLE OF REPRESENTATIVE

Univ.-Prof. Dr. techn. Günter Scheffknecht, Director

ADDRESS OF ORGANIZATION

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TYPE OF ORGANIZATION

- Government
- Regional economic integration organization
- Non-government Organization
- Industry
- Scientific community
- Other, please specify: University

*UNEP Global Mercury Partnership Registration Forms are to be accompanied by a letter to UNEP signifying support for the UNEP Global Mercury Partnership and commitment to achieving the partnership goal.

The support letter should specify how the organization intends to contribute to meeting the goal of the UNEP Global Mercury Partnership.

Please submit the support letter and registration form to:

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