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Other Resource Documents Prepared by the INECE Partnership:

- ◆ Technical and Capacity Building Support Documents.
- ◆ Training Manuals and Workshop Materials.
- ◆ Country Progress/Self Assessment Format and Results Reports.

These synopses provide an overview of documents that explore issues relevant to developing or enhancing environmental and enforcement programs. The full version of these documents provides in-depth analysis and a range of design issues as well as examples of how different countries have addressed those issues.

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SYNOPSIS OF TECHNICAL SUPPORT DOCUMENTS FOR THE PRINCIPLES OF ENVIRONMENTAL COMPLIANCE AND ENFORCEMENT WORKSHOP

Capacity Building Support Document for Environmental Compliance and Enforcement Programs

1 PURPOSE

Six technical support documents serve as a general resource and technical supplement for participants taking the Principles of Environmental Compliance and Enforcement Workshops. The topic areas were selected to reflect a range of environmental problems found in most regions of the world corresponding in turn to the six alternative case study subject areas available for delivery of the training exercises. These overview documents provide a broad perspective on key issues, prevention and control options and resource materials sufficient to begin to motivate and support constructive action. They are intended to accompany the Principles of Environmental Enforcement Text and other materials used in the Principles of Environmental Enforcement Workshops and do not themselves focus on environmental enforcement.

2 SUBJECT AREAS

Six Technical Support Documents address in turn the following topics: 1) Tourism; 2) Petroleum Refining and Petrochemicals; 3) Residential and Industrial (Solid) Waste Disposal; 4) Mining: Metallic Ores and Minerals; 5) Deforestation; and 6) Transboundary Trade in Potentially Hazardous (Waste, Pesticide, Ozone Depleting) Substances. Each document provides a brief overview of the relevant environmental impacts, prevention and control options to minimize the environmental impacts, country examples of efforts to address adverse environmental impacts and an annotated bibliography of resource materials.

- § The **Tourism Technical Support Document** addresses tourism-related operations and coastal, alpine and inland ecosystems settings.
- § The **Petroleum Refining and Petrochemicals Technical Support Document** examines the environmental, health and economic impacts of petroleum refining and petrochemicals, available methods utilized to prevent, control and mitigate these impacts as well as regulatory and voluntary approaches.
- § The **Residential and Industrial (Solid) Waste Disposal Technical Support Document** addresses the environmental impact of solid waste and the available methods to prevent, control and mitigate these effects focusing primarily on solid waste landfilling, the most common method of solid waste disposal worldwide. It also touches on other solid waste management practices: source reduction, collection, recycling, composting and incineration.
- § The **Mining: Metallic Ores and Minerals Technical Support Document** focuses on the metals mining process and the environmental damage resulting from mining metallic ores and minerals, available methods to prevent and regulate these impacts including several specific examples of environmental management approaches.
- § The **Deforestation Technical Support Document** examines boreal, deciduous and tropical forests and their characteristics, causes for global deforestation and its environmental effects, some prevention and control methods to mitigate the adverse impacts to the surrounding environment.
- § The **Transboundary Trade in Potentially Hazardous (Waste, Pesticide, Ozone Depleting) Substances Technical Support Document** provides background information on the environmental problems and potential solutions associated with legal and illegal trade in hazardous wastes, pesticides and ozone depleting substances.

3 SCOPE

These Technical Support Documents focus on the environmental impact of these activities, current alternatives used to prevent and control the pollution generated and adverse impacts of these activities/sectors, and provide an annotated bibliography of selected reference materials. Although they do not address institutional and program development issues surrounding regulatory and enforcement programs, they may also identify the available institutional mechanisms to control the adverse environmental impacts.