

# **Every Drop Counts**

Environmentally Sound Technologies for Urban and Domestic Water Use Efficiency





UNITED NATIONS ENVIRONMENT PROGRAMME

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Environmentally Sound Technologies for Urban and Domestic Water Use Efficiency



Delft University of Technology

In collaboration with:



Environment Management Centre (EMC), India

#### **UNITED NATIONS ENVIRONMENT PROGRAMME**

DIVISION OF TECHNOLOGY, INDUSTRY AND ECONOMICS - INTERNATIONAL ENVIRONMENTAL TECHNOLOGY CENTRE

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E-mail: ietc@unep.or.jp URL: http://www.unep.or.jp/ *Environmentally Sound Technologies (ESTs)* encompass technologies that have the potential for significantly improved environmental performance relative to other technologies. Broadly speaking, these technologies protect the environment, are less polluting, use resources in a sustainable manner, recycle more of their wastes and products, and handle all residual wastes in a more environmentally acceptable way than the technologies for which they are substitutes. The adoption and use of ESTs carefully considers both human resource development and local capacity building.

Information on ESTs is not always available in a form that can be easily understood by decisionmakers and those without technical expertise. To encourage greater understanding about ESTs and their benefits, this booklet has been prepared using a minimum of technical jargon. We hope that you find the information in this booklet both interesting and useful.

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