UNIDO
Global Chemical Leasing Programme
Supporting Green Industry

2005 – Start of the UNIDO Global Chemical Leasing Programme

Chemical Leasing (ChL), based on the preventive resource efficient and cleaner production concept, provides practical solutions for industry to become more efficient, as well as reduce unnecessary hazardous chemical consumption, and protect human health and the environment.

Chemical Leasing is in line with the UNIDO Green Industry approach which aims at decoupling resource use and pollution from industrial development.
Implementation at national level

The projects are implemented in the close cooperation with National Cleaner Production Centres
Defining Roles

Role of UNIDO

Act as a catalyst and facilitator
- global networking
- tools development
- coordination of NCPCs

Act as national focal points
- national networking
- training + PR
- demonstration projects

Role of NCPC/National Partners
### Major achievements

#### Since 2008

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of companies contacted</td>
<td>&gt; 1000</td>
</tr>
<tr>
<td>Company projects</td>
<td>40</td>
</tr>
<tr>
<td>Persons trained</td>
<td>&gt; 350</td>
</tr>
<tr>
<td>National Working Groups</td>
<td>3 countries</td>
</tr>
</tbody>
</table>

Companies participating in Chemical Leasing projects are coming from different sectors, could be SMEs as well as large enterprises.

#### Highlights

The concept has been integrated in national and international policies/strategies:

- Brazil, Colombia, Serbia
- RIO +20
- SAICM
- GEF
- EU resolution on an effective raw materials strategy
- COP 10 (Basel Convention)
Tools and instruments developed

- ChL toolkit to facilitate ChL implementation at plant level
- ChL book and video
- Case study brochure
- Sustainability criteria for ChL business models
- ChL Award
- International and national working groups
- Information and PR material in several languages
- Homepage  www.chemicalleasing.com

Take your copy!
Global Chemical Leasing Award

2009 - The Global Chemical Leasing Award launched for the first time

→ Acknowledging SMART efforts and results

To be continued…
CTS AMBIENTAL APRESENTA CHEMICAL LEASING NA COP-10

Entre os resultados da Conferência das Partes da Convenção de Basileia figura a proibição da exportação de e-waste.

In Brazil

In Sri Lanka

CHEMICAL LEASING

Way of maximizing the environmental and economic optimization of the life cycle of a chemical

In Russia
Steps forward

- Training package for companies
- Stronger political leverage (donors, policies)
- More regional cooperation
- Intensified Public-Private Partnerships
- New members of the International Working Group, etc
a S M A R T business for green industry!

Sustainable management
Additional safety & health
Resource efficiency
Technology innovation
Monetary benefits
THANK YOU!

Petra Schwager

Coordinator of the UNIDO Chemical Leasing Programme
Tel.: +43 1 26026 3749
Fax: +43 1 21346 3749
e-mail: p.schwager@unido.org