



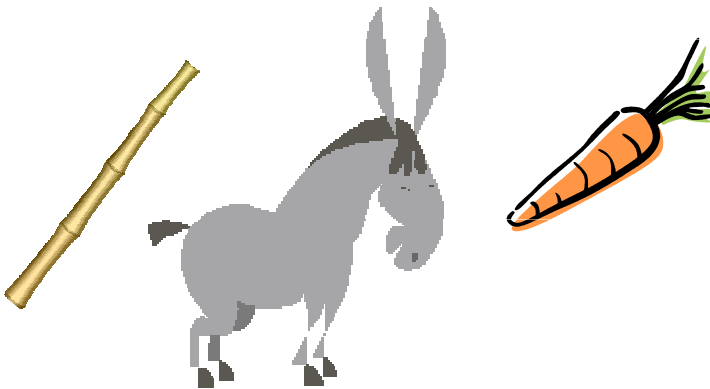
# ***Germany's Chemical Leasing Initiative***

Material for the side event at ICCM 2

# Why is Germany supporting Chemical Leasing?

- **ChL is regarded as one important tool to achieve sustainable chemicals management**
- **ChL helps to achieve objectives of environmental and economic policy**
- **It works “with the carrot and not with the stick” and therefore provides efficient implementation mechanisms**

§§ Legal provisions



- Economic benefits
- Technical benefits
- Ecological benefits



## How is Germany supporting Chemical Leasing?

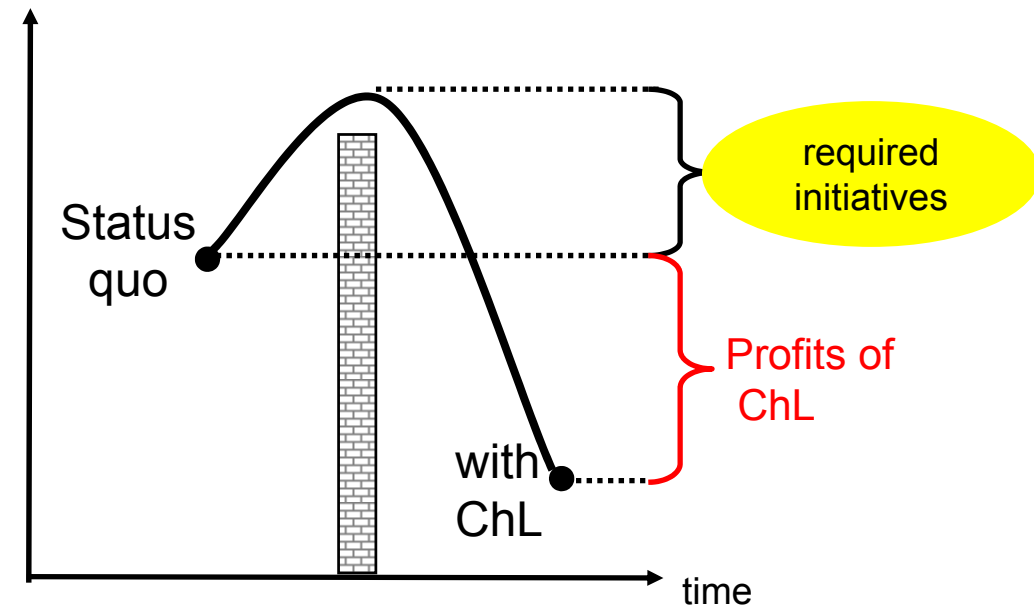
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- Participation in the international working group
- Support for UNIDO initiatives
- Project in Germany with the following objectives:
  - Demonstration of applicability of Chemical Leasing and existing experiences in Germany (pilot projects)
  - Identification of potentials for Chemical Leasing in various industrial sectors
  - Development of quality criteria
  - Funding and promotion options for Chemical Leasing in Germany (including dissemination and publication of results)

# What are the key elements of the German support?

**Chemical Leasing concepts are no self-running processes!  
Promotion might help to overcome initial obstacles.**

efforts, costs



*Initial obstacles to overcome:*

- Information deficits in companies
- Investments in training and equipment
- Changes in processes
- Low trust between partners
- Difficulties with implementation of monitoring systems
- New way of thinking

**Pilot projects demonstrate how to overcome obstacles!**

**Funding helps, but needs clear quality criteria!**

# Examples for pilot projects

- 1 Solvents for cleaning of equipment in the food and pharmaceuticals industry



- 2 Catalysts for chemicals production



- 3 Paints for coating of surfaces



- 4 Adhesives for fixing of glasses



- 5 Pesticides for agriculture



## Conclusions

1. Germany is strongly involved in Chemical Leasing and supports international initiatives
2. A German project contributes with
  - quality criteria and applicable principles
  - case studies and experiences
  - funding schemes
3. International collaboration is seen as a major element to further develop the advantages of chemical leasing and helps to disseminate the benefits of this business module



International  
collaboration



Chemical Leasing  
Projects



Environmental  
and Economic  
benefits



Sustainable chemicals  
management

# Contact

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