



Bundesministerium
für Umwelt, Naturschutz
und Reaktorsicherheit

UNFCCC Workshop

Abu Dhabi, September 2006

Reporting Issues under Article 3.14

German Ministry for the Environment, Nature
Conservation and Nuclear Safety

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- Overview of Presentation -

- Review: Trends of GHG-emissions since 1990
- Governmental structures and responsibilities relevant to reporting under Art. 3.14
- Selected scientific bodies and ongoing analysis
- Reporting structures and experiences (highlights)
 - Activities relevant to 15/CMP.1, Annex, Para 24
 - Collaboration with Non-Annex-I countries referring to adaptation, technology transfer and economic diversification
 - Activities to foster CDM project activities with ‘German’ participation

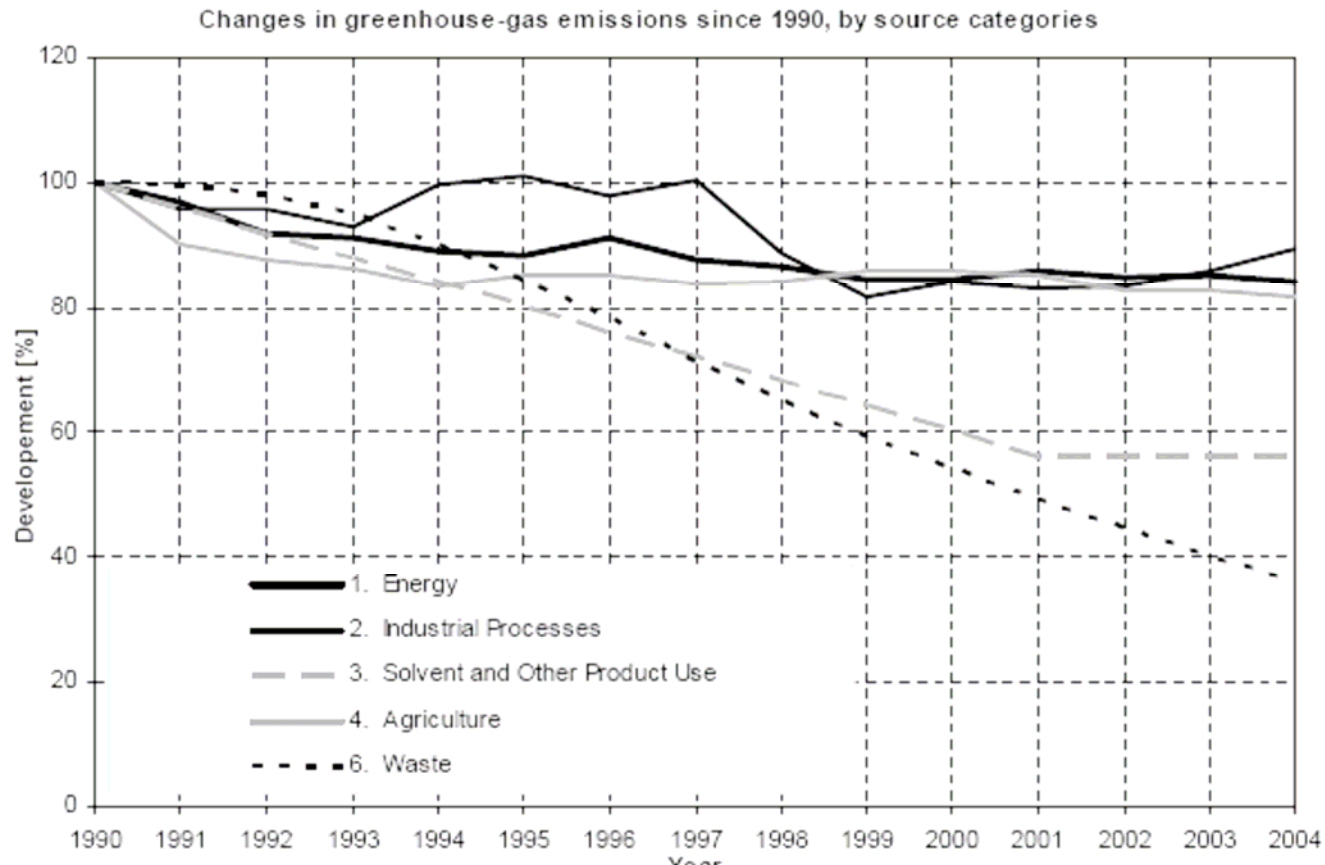


GHG-Emissions: Targets and Trends

Germany's emissions target under the EU BSA: -21%

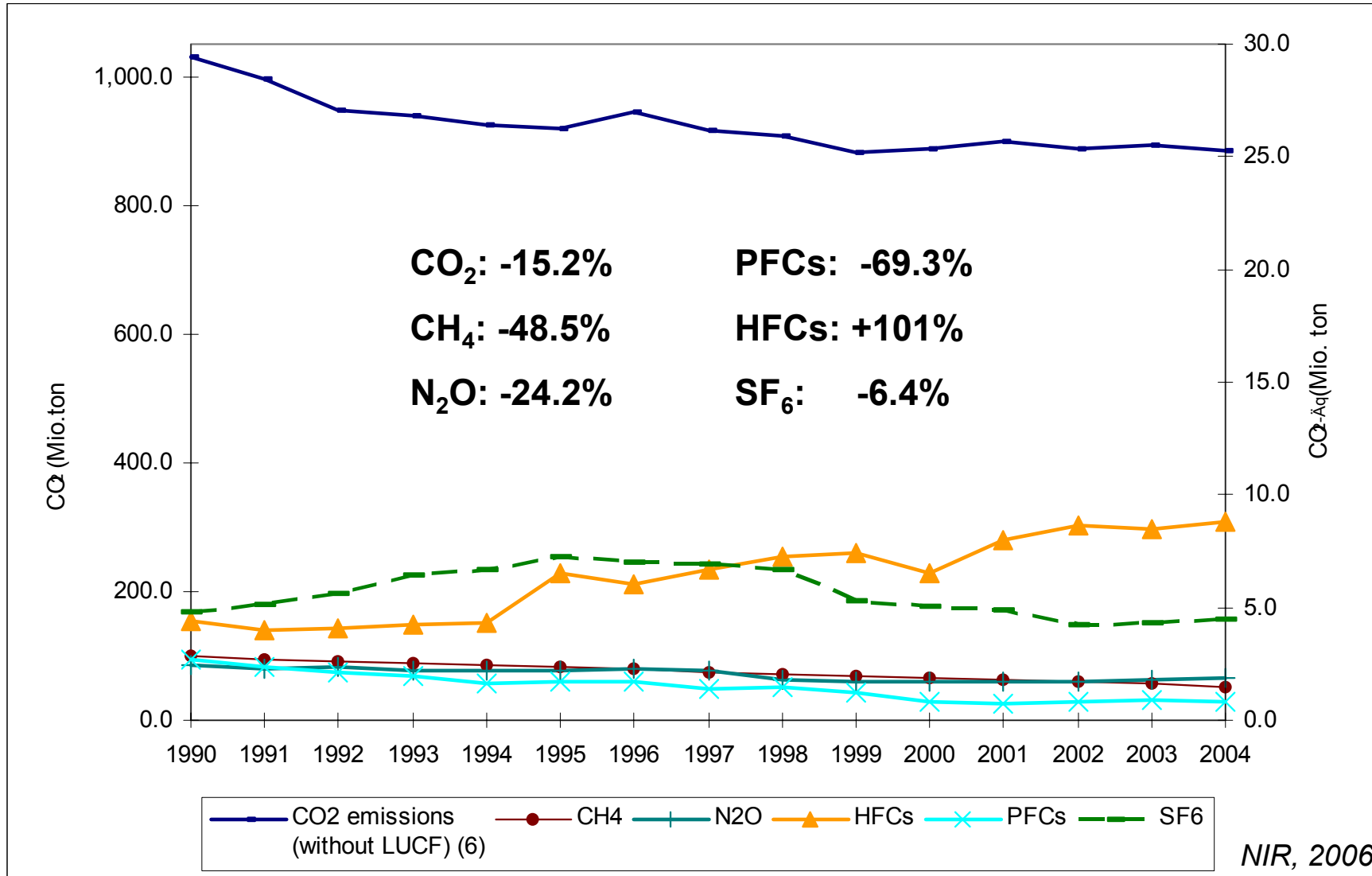
Demonstrable progress until 2004:

-17.4% (w/o LULUCF) or -18.5% (with LULUCF)





GHG-Emissions: Targets and Trends





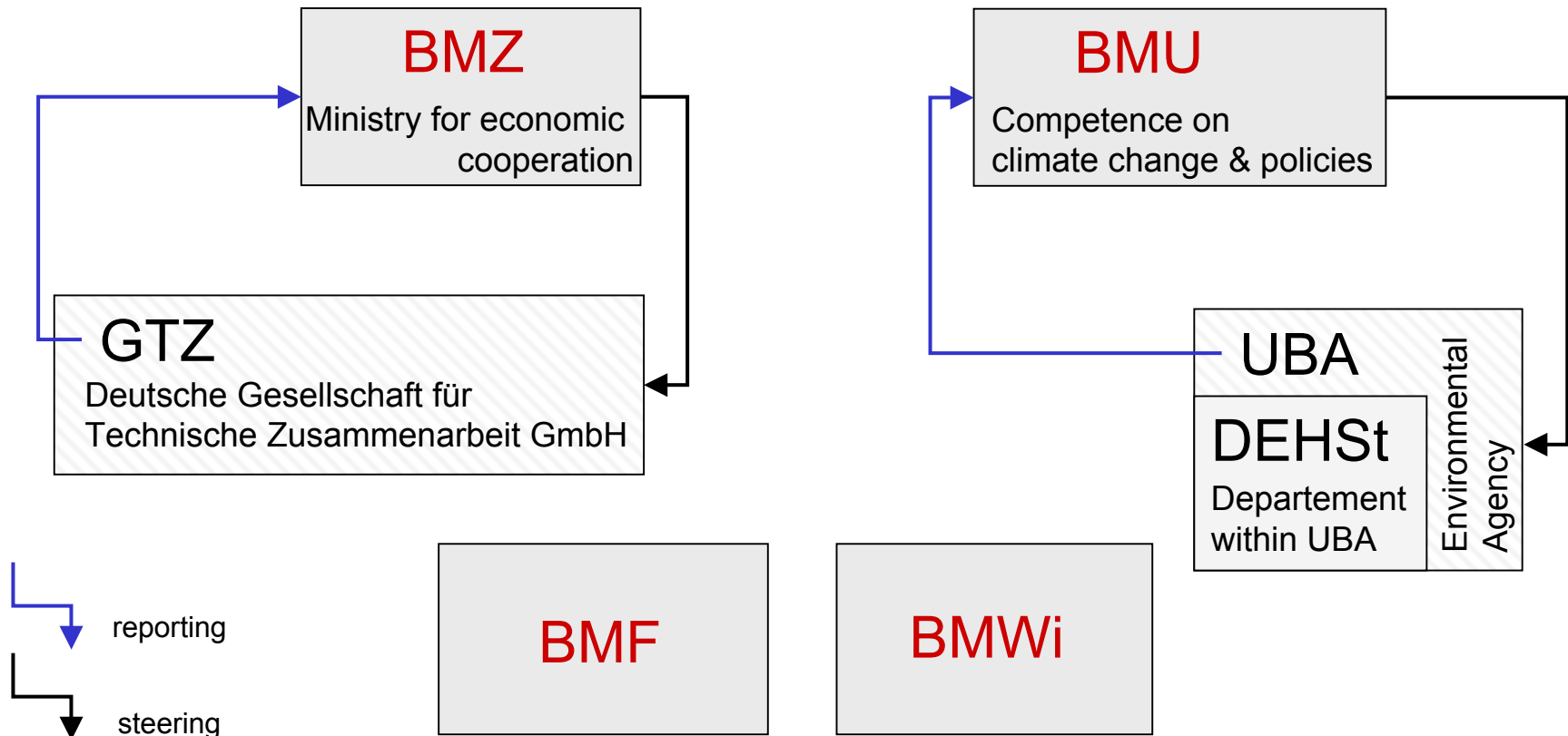
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Reporting – Art. 3.14

Major issues: Climate change, climate policies, impacts, economic & technological co-operation, economic diversification





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- **Selected scientific bodies and ongoing analysis**
 - Analysis and modeling of climate data (DKRZ)
 - Modelling of adverse impacts (PIK)
 - Estimation and modelling of climate change impacts and policies in Germany (DIW)
- Reporting structures and experiences (highlights)
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15/CMP.1, Annex – Para 24

- (a) Progressive reduction of market imperfections, fiscal incentives, subsidies etc. in all GHG-emitting sectors
- Systematic compilation of measures in comprehensive *National Climate Protection Programmes (2000 & 2005)*,
 - Reporting to “IMA CO₂” (*Interministerial Working Group CO₂-Reduction*) in periodic intervals
 - Other: e.g. deregulation of electricity market
- Lead of BMU with involvement of BMWi, and BMF
- (b) Removing subsidies for environmentally unsound technologies
- BMU, BMWi, BMF, other Ministries & Agencies



15/CMP.1, Annex – Para 24

- (c) Cooperating with developing countries on non-energy uses of fossil fuels
 - (d) Cooperation in development, diffusion and transfer of advanced fossil-fuel technologies (including CCS)
 - (e) Strengthening capacity of Non-Annex 1 for improving efficiency
 - (f) Assist in diversification of economies
-
- Many cross-cutting, overlapping issues.
 - Lead for all “co-operation issues” at BMZ
 - Also private sector involvement essential (e.g. planned CCS-activities by utilities, CDM)



15/CMP.1, Annex – Para 24



Klimaschutz – Programm für Entwicklungsländer Climate Protection Programme for Developing Countries (CaPP)

Aktivitäten-Übersicht zu Klimapolitik und Anpassung

PN 2001.2184.8 – neu: PN 2005.2138.5
Stand: 15. August 2006

1. Einzelmaßnahmen in Durch

Land / Projekttitlel	Projekt
Klimapolitik <i>Überregional</i> Kapazitätsentwicklung und Politikdialog für Klimaverhandlungen im Rahmen der <i>European Capacity Building Initiative</i>	Für Klimafragen Ministerien und C in ausgewählten Entwicklungsländ über Voraussetz aktive Mitgestalt Klimaregimes na

Übersicht zu den Maßnahmen des Klimaschutz-Programms für Entwicklungsländer



Land / Projekttitlel	Projektziel	Partner	CaPP-Aktivitäten	Berichte / Dokumente
Anpassung				
<i>CDM und Anpassung</i> Klimaschutz Tunesien	Tunesien hat seine Handlungs- fähigkeit im Bereich Klimaschutz (CDM und Anpassung an den Klimawandel) gestärkt.	Ministerium für Umwelt, Landwirt- schaft und Was- serressourcen	Durchführung eines bilateralen Vorhabens Klimaschutz Tunesien mit den Komponenten CDM und Anpassung an den Klimawandel. Laufzeit 1. Phase: 01/2005 bis 12/2008 Anlaufende Aktivitäten des EZ Projektes in Tunesien werden fachlich begleitet und unterstützt, gegenwärtig noch in sehr früher Phase der Analyse sektoraler Anpassungsproblem und möglicher Interventionsmöglichkeiten. Verstärkte Zusammenarbeit verabredet für 2007 und Begleitung bei Prioritätensetzung	Berichte zu Studie Teil 1 Anpassung in Landwirtschaft liegt vor
<i>Anpassung an den Klimawandel in der FZ</i> Überregional	Fortentwickeltes FZ-Instrumenta- rium, berücksichtigt Risiken des Klimawandels und Notwendigkei- ten zur Anpassung an den Klima- wandel bei der Planung und Um- setzung langfristiger Investitions- entscheidungen.	KfW	Parallel zum Prozess, den CaPP in der ÖTZ bereits angestoßen hat, wird nach Vorgaben des BMZ auch die KfW durch eine syste- matische Analyse Sektoren und Regionen identifizieren, in denen Anpassungsbelange stärker in Projektdesign und -durchführung berücksichtigt werden können. Laufzeit: 10/2003 bis 05/2005	
<i>Benin</i>	Anpassung an den Klimawandel	Beninisches Umweltministerium mit UNFCCC Focal Point	Unterstützung bei der Planung und Umsetzung von lokalen Anpas- sungsmaßnahmen beim nachhaltigen Management von Wasser- einzugsgebieten sowie bei Auswertung und Aufbereitung der er- folgreichen lokalen Erfahrungen für Politik und Öffentlichkeit, In- strumentenentwicklung zur Sensibilisierung der ländlichen Bevöl- kerung (Schulungsmodulare), Beratung und Fortbildung lokaler Fachkräfte. Geplante Laufzeit: 15 Monate (01/2006 – 03/2007)	



CDM/JI Activities - Overview

CDM is an instrument to foster investments and transfer of energy efficient technologies and processes

Germany: positive attitude towards the flexible mechanisms, although it is not intend to use CERs/ERUs for compliance in CP1

- Comprehensive National Climate Protection Programme

No federal procurement programme for CERs/ERUs

Support of KfW-Fond

- Financial contribution of ~ 10 Million EUR

Private activities

- Demand caused by EU-ETS, strongly increasing since 2005
- Support by German Government
 - Administration and legal framework (incl. MoUs)
 - CDM Initiative announced by Environment Minister Gabriel at CMP 1





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German CDM/JI Project Activities

Current project activities in the **DEHSt approval pipeline**
(active applications plus approved projects):

- 13 *CDM project activities (out of which 3 approved; 2 registered at UNFCCC)*
- 49 *JI project activities in Germany*
- 7 *JI project activities in other countries*

MoU with Mexico and Egypt, numerous others in preparation

Plus

- Numerous pending CDM/JI project ideas which have not yet applied for approval/authorisation („Pre-check status“) – in total approx. 100 projects
- Several project activities with participation of German companies, for which approval has been given by other Annex-I countries.