



The Federal Ministry
for the Environment,
Nature Conservation
and Nuclear Safety

German Climate Change Policy and Joint Implementation

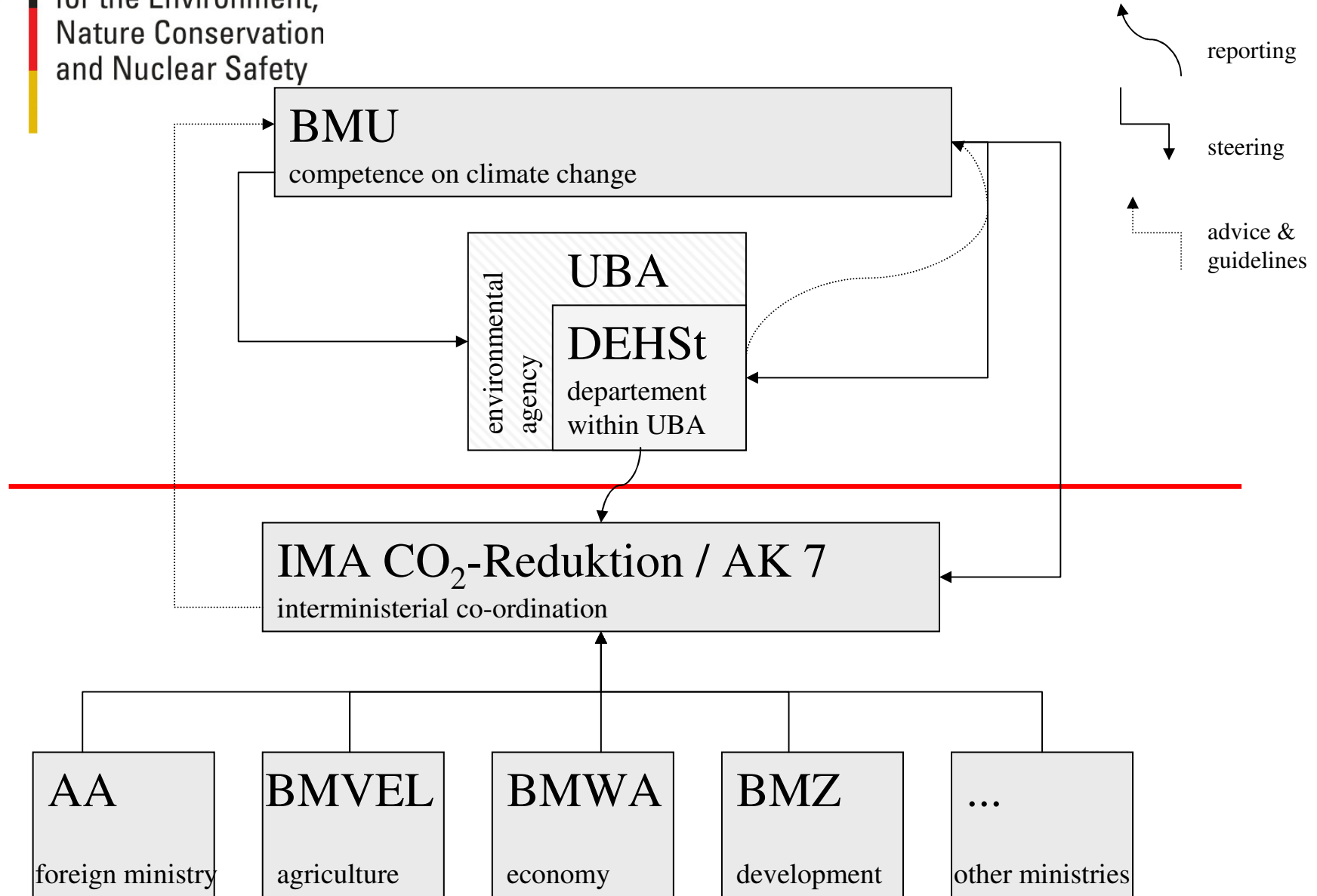
Thomas Forth

BMU, KI I 4

Joint Implementation Coordination Office



The Federal Ministry
for the Environment,
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and Nuclear Safety





Duties and responsibilities of BMU

General competence in Climate change and renewable energy policies and programmes

- international negotiations
- bilateral cooperation
- legislative issues
- interministerial coordination
- national framework
- supervisory role on DEHSt performance
- contact point for companies



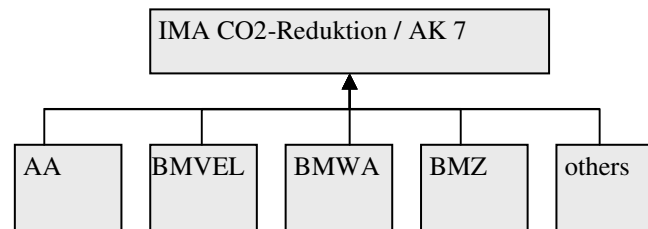
Duties and responsibilities of DEHSt

- DNA/dfp–functions of DEHSt according to ProMechG
- CDM/JI-applications handling
 - Issuance of „Letter of Endorsement“
 - Issuance of „Letter of Approval“
 - Checking verification reports
 - Registration
- Performing CDM/JI-database, Website and preparation of other information tools



Duties and responsibilities of AK 7 interministerial working group

Coordination of ministries



1. Reflecting performance of CDM and JI

- Framework (legal aspects ProMecG, directives and special issues as ODA, WCD)
- Tools (database, reports, documents)

2. No decisions on projects, but guidance and advice



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GHG emissions reduction targets

2020 /2050 Mt CO₂eq

2003	2008/12	2020	2050	2050
	-21%	-40%	-60%	-80%
1.017,5	986	749	499	250
	-31,5	-269	-518	-768
Average reduction 1995 – 2003 > 10,7 Mt CO₂eq / y as basis for „BAU“ scenario with ambient domestic actions				
Reduction level in 2020/50		-181	-395	-395
Total emissions in 2020/50	837	623	623	623
Emission target in 2020/50	749	499	250	250
Difference to „BAU“		-88	-124	-373
Necessary average reduction		-16	-14	-21
Compared to 1995/2003		-5	-3	-10



Aggregated costs for the German national economy by 2020

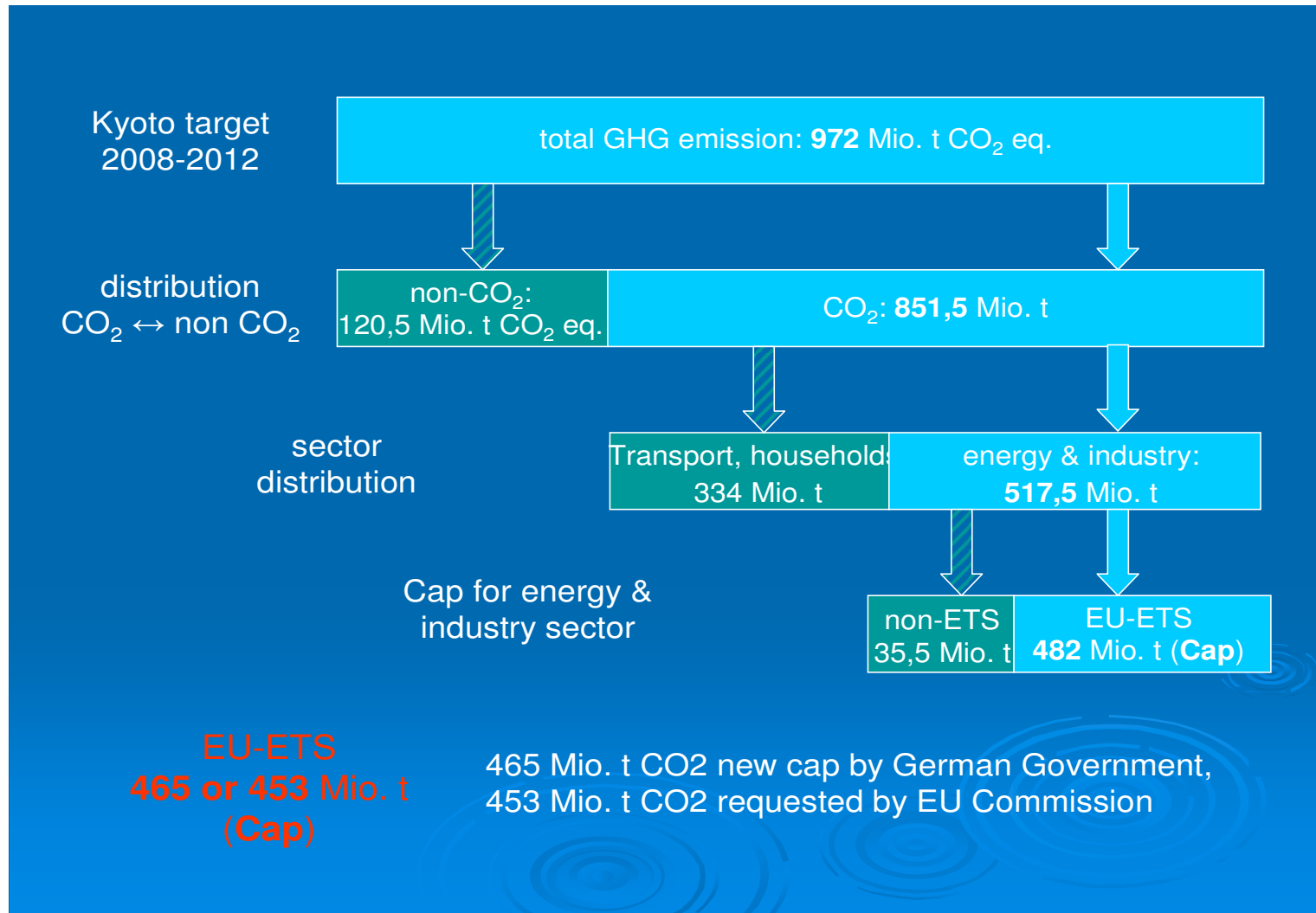
• Assumptions:

- Compliance in CP.1
- Difference to „BAU“ totally compensated by CDM and JI
- Total lack of reduction units between 2012 and 2020: **684 m**
- Price per unit **~ 10 €**
 - Total cost: 6,84 bn €
 - Only in 2020: 0,88 bn €
- Abatement costs in Germany higher than the maximum of the EU-Allowances price **> 30 €**

• Not inflation-adjusted



NAP II: caps and targets





CDM and JI

- o distance to Kyoto target: 2,5% (~ 32 Mio. t CO₂eq.)
- o mix of domestic measures and Kyoto mechanisms
- o CDM and JI only for companies in the EU-ETS

- supplementarity rule:
50% GHG emission reductions by domestic policies and measures (max. of 655 Mio. for international purchases)
- 12% CAP on CERs/ERUs for use in the EU-ETS
- 12% of 465 Mio. t CO₂: 279 Mio. CERs and ERUs
- 12% of 453 Mio. t CO₂: 272 Mio. CERs and ERUs



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**Thank you
for your attention !**

Thomas Forth

Federal Ministry for the Environment, Nature
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KI I 4

phone: +49 30 28550 3668

Thomas.Forth@bmu.bund.de