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Joint Implementation Supervisory Committee  
**Status of work and challenges ahead**

Question & Answer Session

**Georg Børsting**

Chair of Joint Implementation Supervisory Committee (JISC)

**CMP 4**

Poznan, Poland, 2 December 2008



# Mandates of JISC (1)

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## Supervision of JI Track 2 procedure

- **Review determinations** regarding PDDs
- **Review “verifications”** of emission reductions/enhancements of removals

## Accreditation of independent entities

- **Elaborate standards and procedures** for accreditation of independent entities
- **Accredit independent entities**
- **Review standards and procedures** for accreditation of independent entities and **make recommendations** to the Meeting of the Parties (CMP) on revisions

## Development of project design document form(s)

- **Elaborate** and **amend JI PDD form(s)**
- **Develop guidelines for users** of JI PDD form(s)

## Guidance on baseline setting and monitoring

- **Develop guidance** on criteria for baseline setting and monitoring
- **Review and revise** appendix B of the JI guidelines for consideration by the CMP

## Mandates of JISC (2)

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### Governance

- **Develop rules of procedure** of the JISC
- **Develop management plan** of the JISC, including a budget plan, **keep it under review** and **adjust it**, as necessary
- **Develop provisions for the charging of fees** to cover administrative costs relating to the activities of the JISC
- **Draw on expertise** necessary to perform its functions

### Recommendations and reporting to the CMP

- **Make recommendations** to the CMP (e.g. on revision of JI guidelines)
- **Report on its activities** to each session of the CMP

# Joint Implementation Supervisory Committee

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## **Members**

Oleg Pluzhnikov  
Daniela Stoycheva\*  
Vlad Trusca\*

### **Annex I (EITs)**

## **Alternate members**

Agnieszka Gałan  
Georgiy Geletukha\*  
Matej Gasperic\*

### **Annex I (Other)**

Olle Björk  
Maurits Blanson Henkemans\*  
Georg Børsting (Chair)\*

Franzjosef Schafhausen  
Hiroki Kudo\*  
Benoît Leguet\*

### **Non-Annex I**

Carlos Fuller  
Fatou Gaye\*  
Muhammed Quamrul Chowdhury

Javier Andrés Hubenthal  
Vincent K. S. Makonga\*\*  
Maosheng Duan

### **Non-Annex I (AOSIS)**

Derrick Oderson (Vice-Chair)

Ngedikes Olai Uludong-Polloi

\* *Term ending immediately before the first meeting in 2009.*

\*\* *Resignation as JISC alternate member effective immediately after the eleventh meeting of the JISC (16-17 June 2008).*



## Status of JI Track 2 – Work under JISC

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### Status of work under JISC 2006-2008

- Ambitious work programme for **implementation of JI Track 2 procedure** (launched October 2006)
- Launch of **accreditation process** (November 2006)
  - 15 applications so far (13 Designated Operational Entities under CDM) – at different stages in the accreditation procedure
- First **considerations of determinations (incl. verifications)**
- **Transparency** (observers, webcast, public calls, documents on the web, Q&A sessions at CMPs/SBs, technical workshops)
- **Ensuring efficiency** (management plan, based on the experience of CDM EB, significant contributions from JISC members/alternates)

### Main challenges ahead

- Continue operation of **accreditation process** and consideration of **determinations/verifications**
- Continue work to improve **transparency, efficiency, consideration of experience gained**

## Status of JI Track 2 - Projects

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### Project design documents (PDDs)

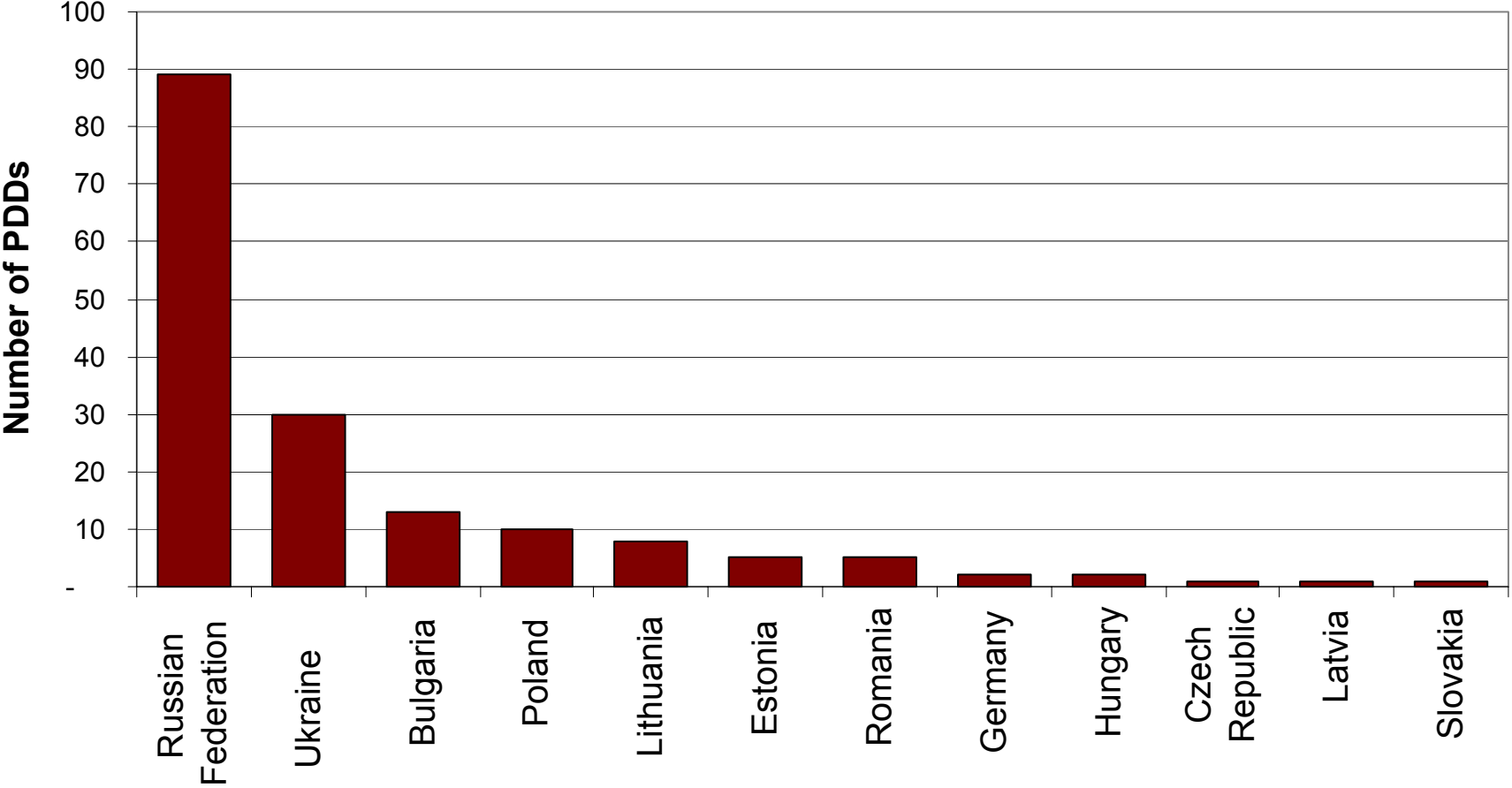
**167 PDDs** have been published for comments:

- Emission reductions 2008 - 2012: ~ **300 million tonnes CO<sub>2</sub>** equivalent
- Various technologies:
  - Renewable energy (biomass, wind, hydro)
  - Methane avoidance (gas distribution, landfills, coal mine)
  - Destruction of nitrous oxide from chemical processes (nitric acid production)
  - Energy efficiency (manufacturing industries, district heating)
  - Fuel switch (manufacturing industries, transportation, power generation)
  - Power generation (modernization of power plants)
- Host Parties:

➤ Bulgaria (13 projects)	➤ Lithuania (8)
➤ Estonia (5)	➤ Poland (10)
➤ Germany (2)	➤ Romania (5)
➤ Czech Republic (1)	➤ Russian Federation (89)
➤ Hungary (2)	➤ Slovakia (1)
➤ Latvia (1)	➤ Ukraine (30)

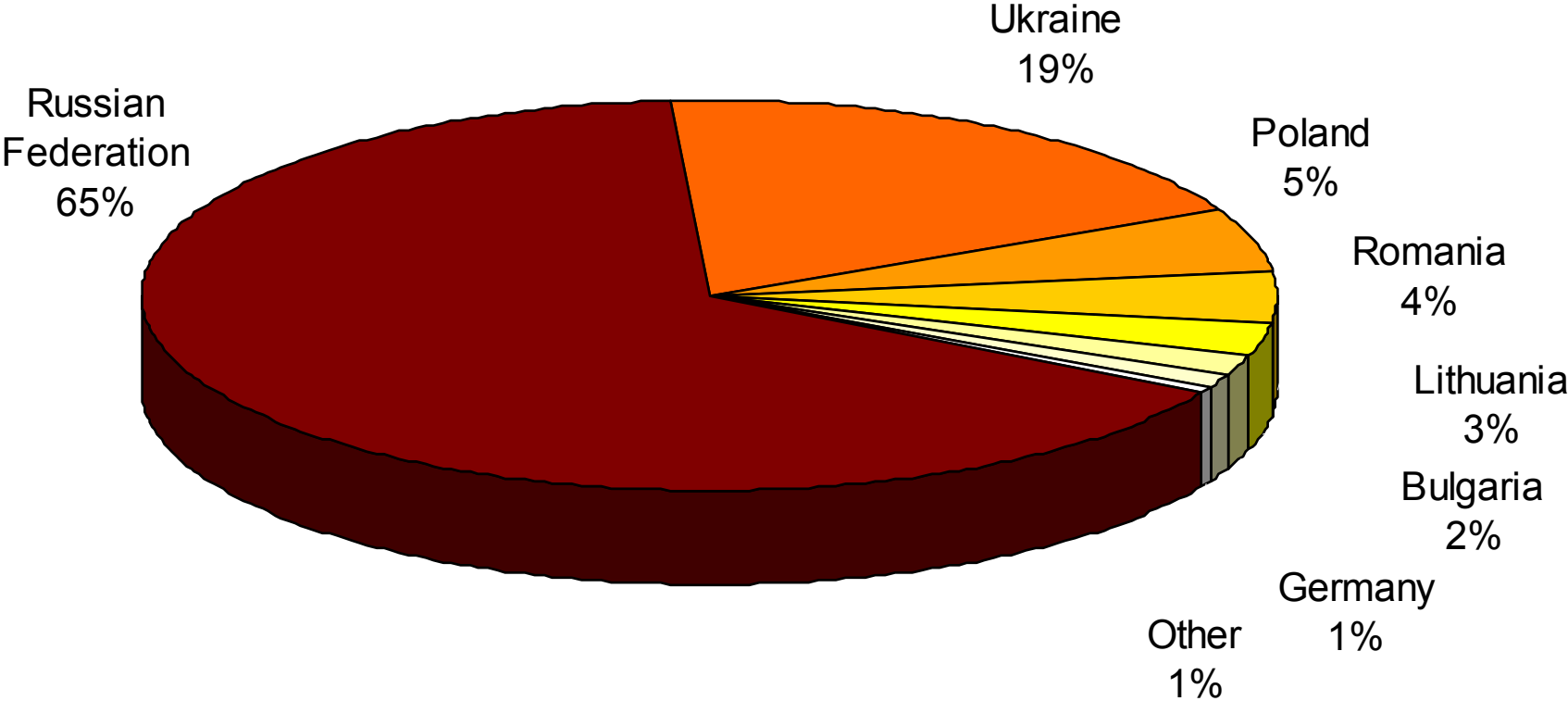
# Status of JI Track 2 - Projects

## PDDs published for comments by host Party



# Status of JI Track 2 - Projects

## Total emission reductions (2008 - 2012) by host Party





# Status of JI Track 2 - Projects

## Relevant sectoral scopes

1: Energy industries (renewable/non-renewable sources)

4: Manufacturing industries

5: Chemical industry

8: Mining/mineral production

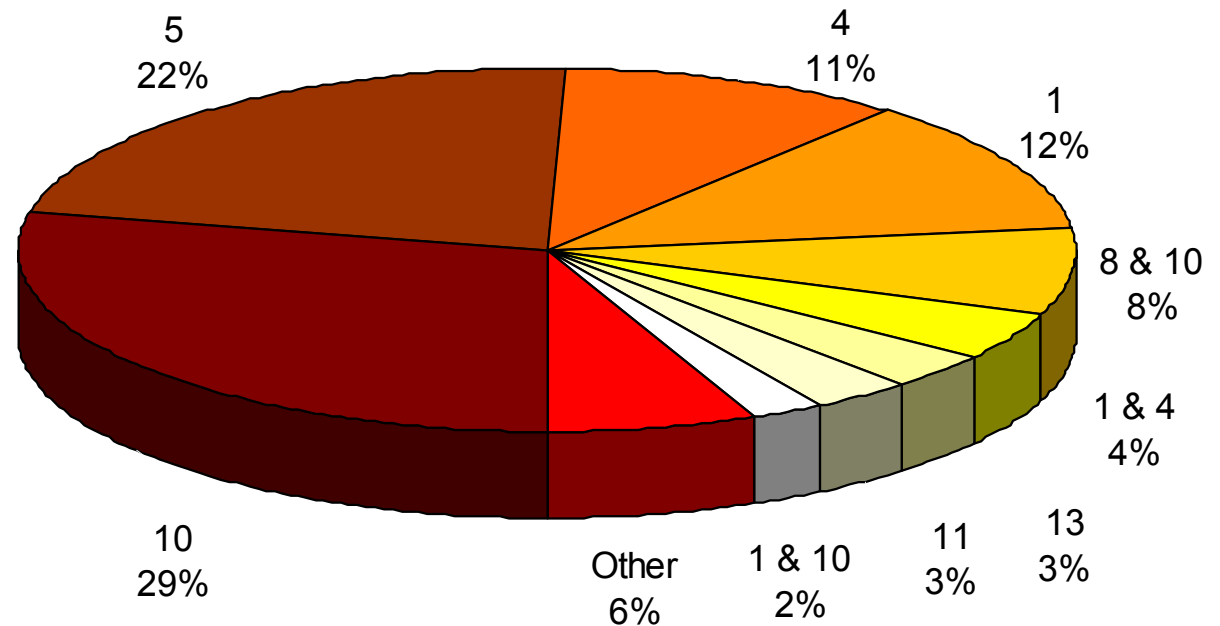
10: Fugitive emissions from fuels (solid, oil and gas)

11: Fugitive emissions from production and consumption of halocarbons and sulphur hexafluoride

13: Waste handling and disposal

The category "Other" includes combinations of the above and other sectoral scopes

### Total emission reductions (2008 - 2012) by sectoral scope



## Status of JI Track 2 - Projects

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### Seven determinations regarding PDDs published on the UNFCCC JI website:

***“Switch from wet-to-dry process at Podilsky Cement”***

Host Party: Ukraine

***“Sreden Iskar Cascade HPP Portfolio Project”***

Host Party: Bulgaria

***“Rudaiciai Wind Power Park Project”***

Host Party: Lithuania

***“Benaiciai Wind Power Project”***

Host Party: Lithuania

***“Utilization of Coal Mine Methane at the Coal Mine named after A.F. Zasyadko”***

Host Party: Ukraine

- **One determination open for request for review**

***“CMM utilisation on the Joint Stock Company named Komsomolets Donbassa Coal Mine of DTEK”***

Host Party: Ukraine

Period for request for review: 25 Oct 08 - 08 Dec 08

- **One determination rejected at JISC 10**

## Status of JI Track 2 - Projects

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### Two monitoring reports published on the UNFCCC JI website:

***“Utilization of Coal Mine Methane at the Coal Mine named after A.F. Zasyadko”***

Host Party: Ukraine

Monitoring period: 01 Jan 08 - 30 Jun 08

Period: 01 Jul 08 - 30 Sep 08

### One verification report published on the UNFCCC JI website:

***“Utilization of Coal Mine Methane at the Coal Mine named after A.F. Zasyadko”***

Host Party: Ukraine

Monitoring period: 01 Jan 08 - 30 Jun 08

Emission reductions amounting to 331,093 t CO<sub>2</sub>-e

# Status of JI Track 2 - Accreditation

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## Joint Implementation Accreditation Panel (JI-AP)

- Established at JISC 03 (Chair: Oleg Pluzhnikov)
- 14 meetings so far
- JI-AP makes procedural and accreditation recommendations to JISC

## JI accreditation process

- Launched on 15 November 2006 (applications from 6 October 2006)
- Accreditation procedure similar to that of CDM (desk-review, on-site assessment, witnessing)
- Procedure was revised 3 times

## Progress so far

### Applications for accreditation

- 15 applications so far (13 DOEs)

### Assessment of entities

- Preliminary consideration by JI-AP and establishment of assessment teams for 14 applications
- Desk review and on-site assessments completed for 14 applications
- Indicative letter issued for 11 applications
- 34 experts currently on the roster (from 4 public calls for experts)

## Issues under consideration

- Collaboration with CDM accreditation process
- On-line training for assessment team experts



## Status of JI Track 2 - Parties

### Participation requirements

Parties involved in JI projects shall inform the secretariat of their designated focal points and national guidelines and procedures for approving JI projects:

- 33 Annex I Parties have informed of their designated focal points
- 25 Annex I Parties have submitted their procedures for approving JI projects

Designated focal point	National guidelines and procedures
Austria	<input checked="" type="checkbox"/>
Belarus*	<input checked="" type="checkbox"/>
Belgium	<input checked="" type="checkbox"/>
Bulgaria	<input checked="" type="checkbox"/>
Canada	
Croatia	
Czech Republic	<input checked="" type="checkbox"/>
Denmark	<input checked="" type="checkbox"/>
Estonia	
European Community	
Finland	<input checked="" type="checkbox"/>

Designated focal point	National guidelines and procedures
France	<input checked="" type="checkbox"/>
Germany	<input checked="" type="checkbox"/>
Hungary	<input checked="" type="checkbox"/>
Ireland	<input checked="" type="checkbox"/>
Italy	<input checked="" type="checkbox"/>
Japan	<input checked="" type="checkbox"/>
Liechtenstein	<input checked="" type="checkbox"/>
Lithuania	<input checked="" type="checkbox"/>
Luxembourg	
Netherlands	<input checked="" type="checkbox"/>
New Zealand	<input checked="" type="checkbox"/>
Norway	

Designated focal point	National guidelines and procedures
Poland	<input checked="" type="checkbox"/>
Portugal	
Romania	<input checked="" type="checkbox"/>
Russian Federation	<input checked="" type="checkbox"/>
Slovenia	
Spain	<input checked="" type="checkbox"/>
Sweden	<input checked="" type="checkbox"/>
Switzerland	<input checked="" type="checkbox"/>
Ukraine	<input checked="" type="checkbox"/>
United Kingdom	<input checked="" type="checkbox"/>

\* The CMP, by its Decision 10/CMP.2, adopted an amendment to Annex B to the Kyoto Protocol, adding Belarus to it.

## Closing remarks

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- Joint Implementation is **operational** - indications of increase in activities- encourage more project participants to submit PDDs/determinations
- JISC has put in place the procedures necessary for Track 2, now **gaining “operational” experience** - JISC continues to keep under review procedures and forms developed and issues clarifications
- Potential for **several hundred millions tonnes of CO2-equivalents** in reductions from JI in the first commitment period
- Some **post 2012 issues**

Ongoing negotiations on next commitment period under the Kyoto Protocol: The **Kyoto Mechanisms should continue**, and could be **appropriately improved**

- **Continuation of JI** beyond the first commitment period
- **Crediting** of projects **beyond 2012**
- Resources for JI activities
  - JISC **appreciates the contributions Parties** have made over the biennium, but notes that the JISC has had to operate without the full funding requested
  - JISC is **less than 10%** of the way **toward the aim of being self-financing** by next biennium from the collection fees
  - **Annex I Parties** are urged to continue to **make contributions**

