





## 21<sup>st</sup> OSCE Economic and Environmental Forum

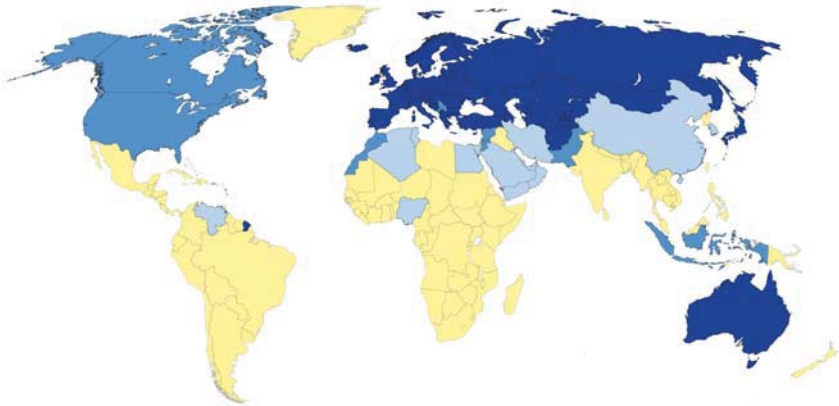
**Session II: Strengthening policy and regulatory frameworks and fostering international co-operation to promote renewable energy and energy efficiency**

**Steivan Defilla**  
*Director*  
Energy Charter  
Secretariat , Brussels



### Energy Charter Constituency

*Common rules for global energy security*



■ Members ■ Observers (signed 1991 Charter) ■ Observers (by invitation)

*This map is without prejudice to the status of or sovereignty over any territory, to the delimitation of international frontiers and boundaries and to the name of any territory, city or area*

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### **Principles of the Energy Charter (1991):**

- **Improving energy security**
- **Implementing energy efficiency**
- **Enhancing safety and minimising environmental problems**
- **Developing more efficient energy markets**
- **Creating a climate favourable for both enterprises and for the flow of investments and technologies**

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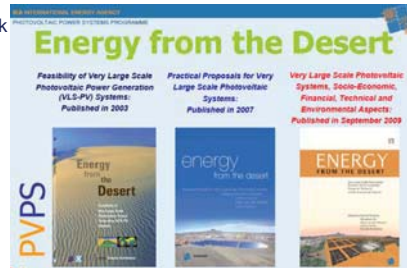
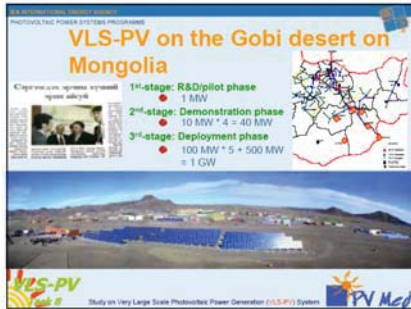
### **Energy Charter Treaty and Protocol on Energy Efficiency (1994):**

- **54 members, 25 observers; open to any exporting, transit or importing country**
- **National sovereignty over energy resources**
- **Investment protection based on non-discrimination**
- **WTO based trade provisions, including freedom of transit**
- **Investor-to-state and state-to-state dispute settlement procedures**
- **Protocol on Energy Efficiency and Related Environmental Aspects**
- **Model Agreements facilitating construction of cross-border infrastructure**

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## At regional level: Gobitec project proposal

Based on the more than 10 years results of IEA PVPS Task 8 study it was concluded that Gobi desert Mongolia and China can be proposed one of the best candidate sites for VLS-PV systems to be integrated to the regional network for Northeast Asia



New  
In 2012!



The Gobitec project which aims to realize establishment of VLS-PV & LS-CSP plants in Gobi desert which could be integrated to the Northeast Asia regional network.

## Gobitec and Asian Super Grid Initiative has been launched at International Conference Renewable energy cooperation and Grid integration in North East Asia, 12- 13 November 2012, Mongolia





## National level

Recent In depth Energy Efficiency reviews

- [Azerbaijan](#) (2013)
- [Albania](#) (2013)
- [Belarus](#) (2013)
- [Bosnia and Herzegovina](#) (2012)
- [Georgia](#) (2012)
- [Mongolia](#) (2011)

Recent Regular Energy Efficiency reviews

- [Kyrgyzstan](#) (2011)
- [Jordan](#) (2010)
- [Croatia](#) (2010)
- [Italy](#) (2009)
- [Albania](#) (2008)
- [Bosnia and Herzegovina](#) (2008)
- [Russia](#) (2007)



## Local level: DACO

- **Covenant of Mayors going East – Supporting the Participation of the Eastern European cities and Central Asian Cities in the Covenant of Mayors.**
- DACO aims to support several local authorities in Eastern Europe and Central Asia to acquire a common methodology to correctly monitor, evaluate and reduce their energy consumption and CO<sub>2</sub> emissions.

## DACO participants



The DACO project is funded by the EU Commission, lead by the Italian Province of Chieti and enjoys technical support from ALESA and the Energy Charter Secretariat.

## Discussion

- Objectives:
  - promote RE and EE
- Instruments:
  - Strengthening policy
  - Strengthening regulatory framework
  - Fostering International Co-operation
- Selected topics
  - Energy tariffs
  - Fiscal incentives
  - Lessons learnt