

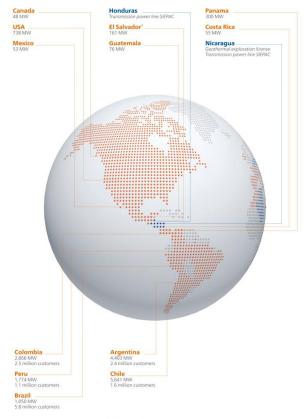
New Market Mechanisms to mobilize **private sec**tor engagement

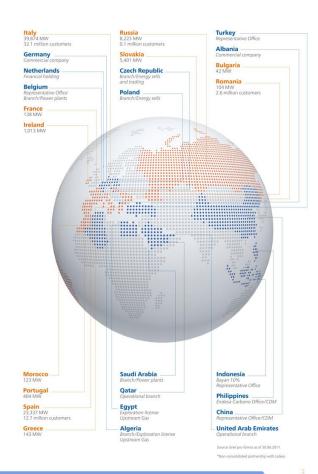
Simone Mori

Executive Vice President, Enel Group Doha, December 3, 2012



Enel Group overview





Enel in the world

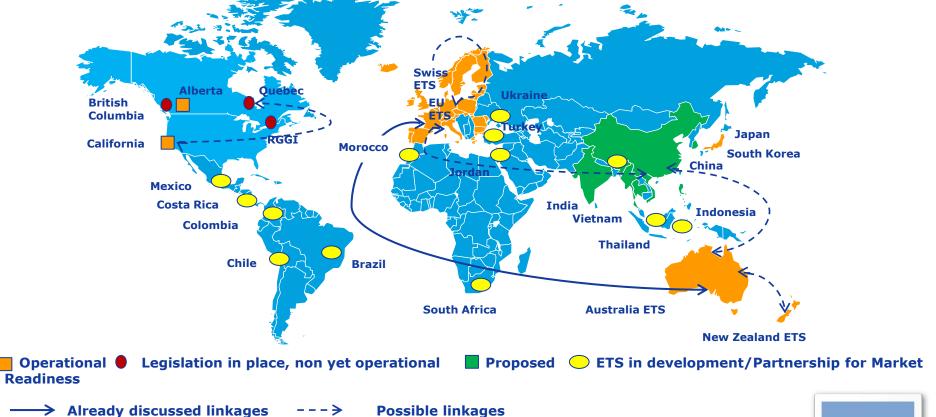
- 40 countries of 4 continents
- 97 GW of installed capacity
- 61 million customers

- 17.7 bn € EBITA
- 27 bn € investments 2011-15
- 75k employees

- 291 TWh produced
- 244 TWh sold
- 510 TWh distributed

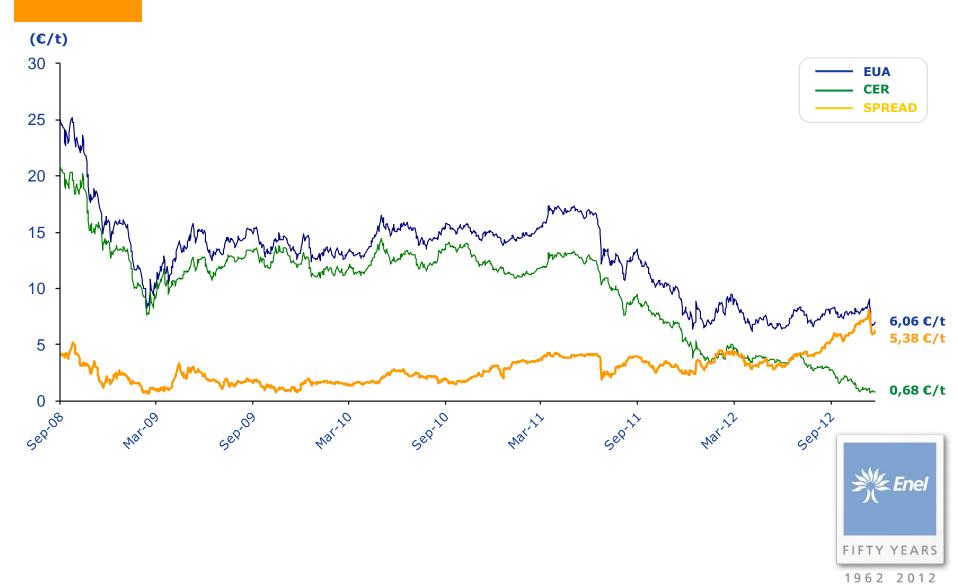


Moving to a fragmented carbon market world?

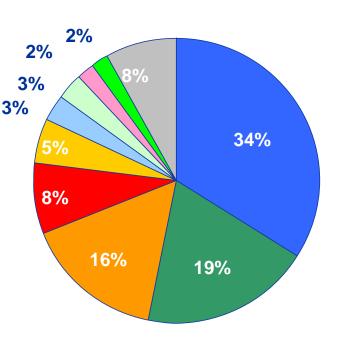


FIFTY YEARS

The collapse of the prices in the largest carbon markets



The Voluntary market experience Voluntary standards







Forest Carbon Standard International

Chicago Climate Exchange

(closed from July 2010 and incorporated into ICE, Intercontinental Exchange)

American Carbon Registry (ACR)

ISO-14064

New market mechanisms could have a difficult application without a common framework (FVA) under a UNFCCC body

- In a international context where carbon credit demand is low, new market mechanisms could come across serious obstacles to develop
- A common framework is needed to set shared rules on the use of domestic and international compliance mechanisms with a clear topdown approach:
 - A common framework at UNFCCC level, setting the standards for environmental integrity and accounting
 - An independent authority, ensuring application of standardized global measurement, reporting and verification methodologies
 - A common carbon currency, eventually supported by a credit conversion mechanism



How should the New Market Mechanisms look like?

Main features of NMM:

- **Simple**, with limited transaction and capacity building costs
- Supporting both domestic and international action
- Incentives must be right for both developing and developed countries and for the private sector
- Risks must be acceptable and manageable in order to attract the required investments
- Sectoral trading more straightforward. Crediting requiring proper incentives on virtuous investors vs non performers



Conclusions

- A common Framework under the UNFCCC is urgently needed to address the increasing market fragmentation
- A decision on New Market Mechanism would provide an additional instrument for those countries that cannot afford the design of fullblown domestic market mechanism
- Agreement on the Framework and the NMM would support developing countries in reaching their domestic target in harmony with international pledge

