

MEXICO

CSLF emerging economies

Evaluation

May 11, 2007

Acknowledgements

- **DOE**
- Coordinators
- Expositors
- Latin American leaders
- All participants

CSLF & 6 annual CCCS

- **Excellent experience**
- **Very good:**
 - Presentations
 - Expositors
 - Coordination
- **Learning**
- **Sharing with many institutions**
- **Projects**

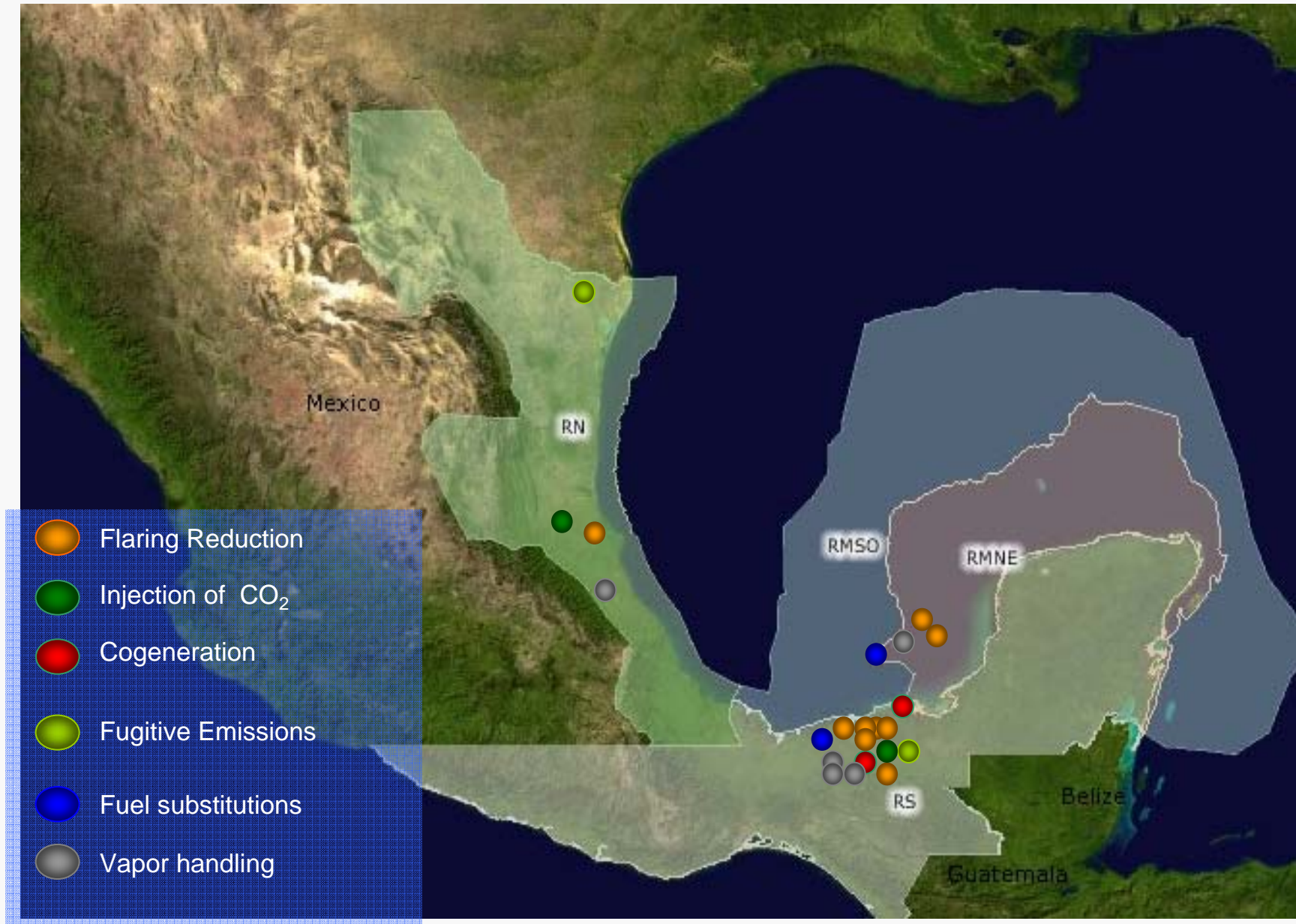


- **International participation**

- **3rd crude oil producer (3.4 MMBD)**
- **14 gas producer (6 BCFD)**
- **45,000 MMBOE reserves**
- **54,000 MMBOE prospective resources**
 - 30,000 MMBOE in DW OF GOM
- **2% flaring**
- **15 Billion USD of annual investment**

- **14th co2 emitter {1.5 % of world emissions}.**
- **Main sources:**
- **Electric generation, mostly by natural gas.**
- **Transportation.**
- **Land use changes.**

Other type of projects



Biggest plant of N₂ in the world



Plant of nitrogen separation



CO2 injection at Sitio Grande field

Separation



Compression



compression



Gas dehydration



Well compression



Injection well Sitio Grande 801



Vapors Recovery



Substitution of diesel by gas turbines



- **CSLF very good effort,**
- **There are many things to do**
 - Regulation
 - Capture
 - Leakage
 - Transportation
 - Sequestration
 - Monitoring
 - Legal
 - Economics
- **Mexico will continue working on strategies that lead efforts to reduce climate change**