



USAID | **MEXICO**
FROM THE AMERICAN PEOPLE

**Mexico Low Emissions
Development Program**

MEXICO LOW EMISSIONS DEVELOPMENT PROGRAM

November 2012



Memorandum of Understanding

Mexico and the United States expand their technical cooperation in order to accelerate the transition towards a sustainable and low emissions development.

January 2012





USAID/Mexico Global Climate Change Program (GCC)





MEXICO LOW EMISSIONS DEVELOPMENT PROGRAM

MLED

General Objective

Support the establishment of favorable conditions for Mexico to achieve sustainable development, strengthening economic growth and social development, while reducing their emissions of greenhouse gases.



**ORIGIN AND SCOPE OF THE LOW EMISSIONS
DEVELOPMENT STRATEGY**

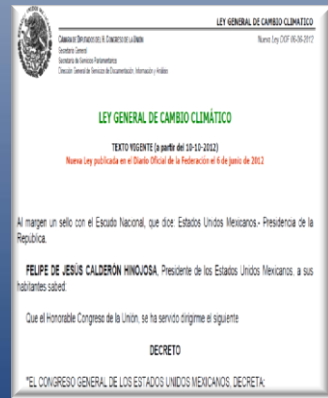
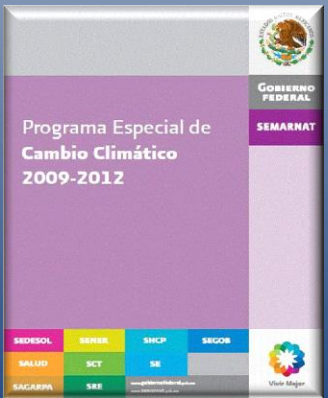
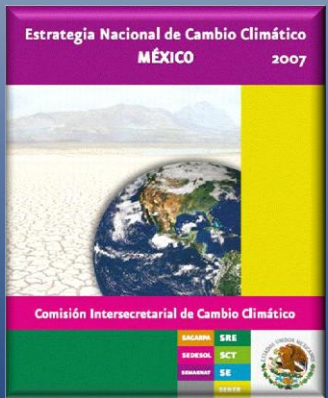
**National
Strategy of
Climate
Change**

**Especial
Program of
Climate
Change**

**General
Law of
Climate
Change**

**LOW EMISSIONS
DEVELOPMENT
STRATEGY**

- Base Line
- Mitigation Scenarios
- Economic and Social Benefits



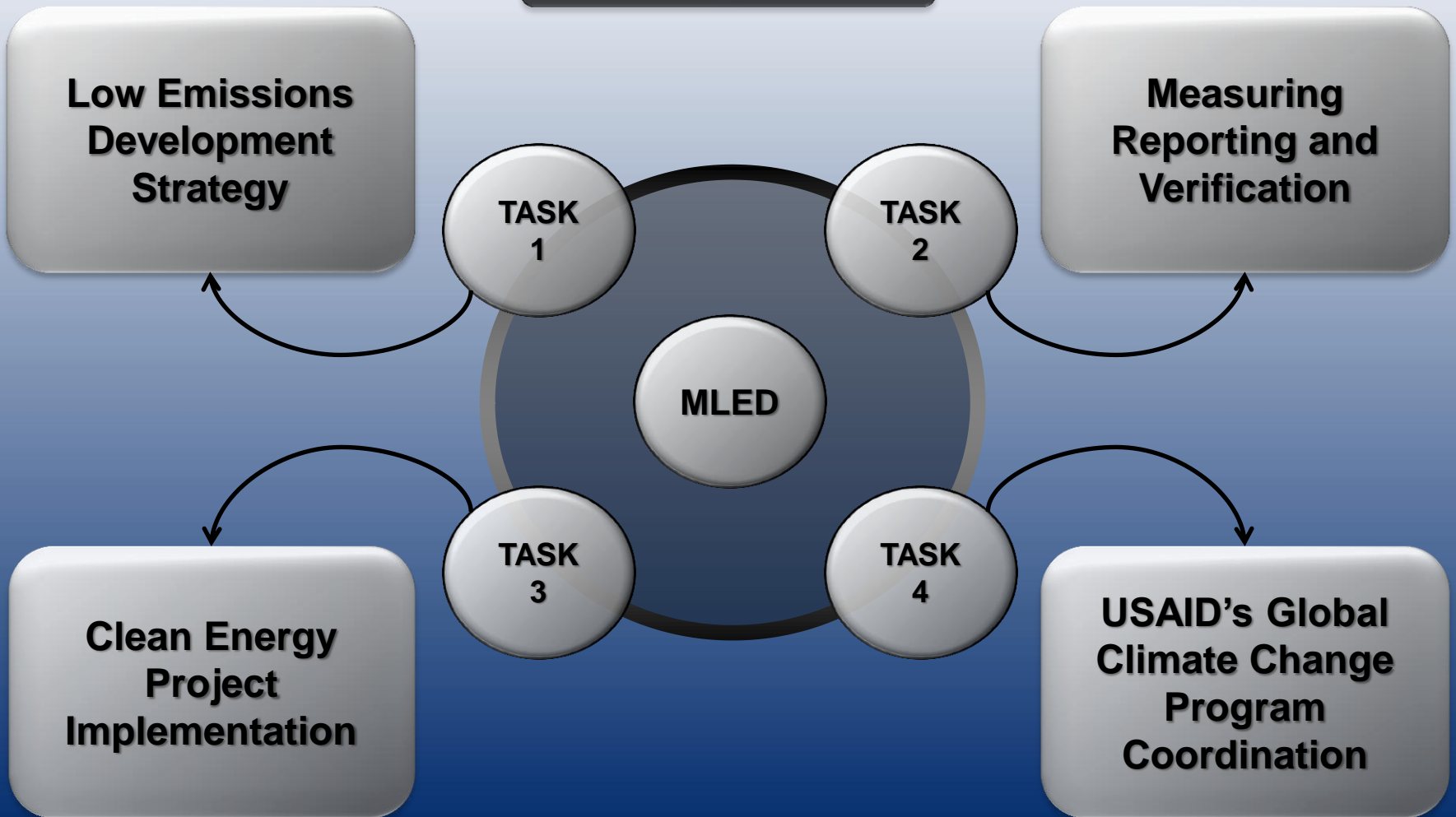


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TASKS



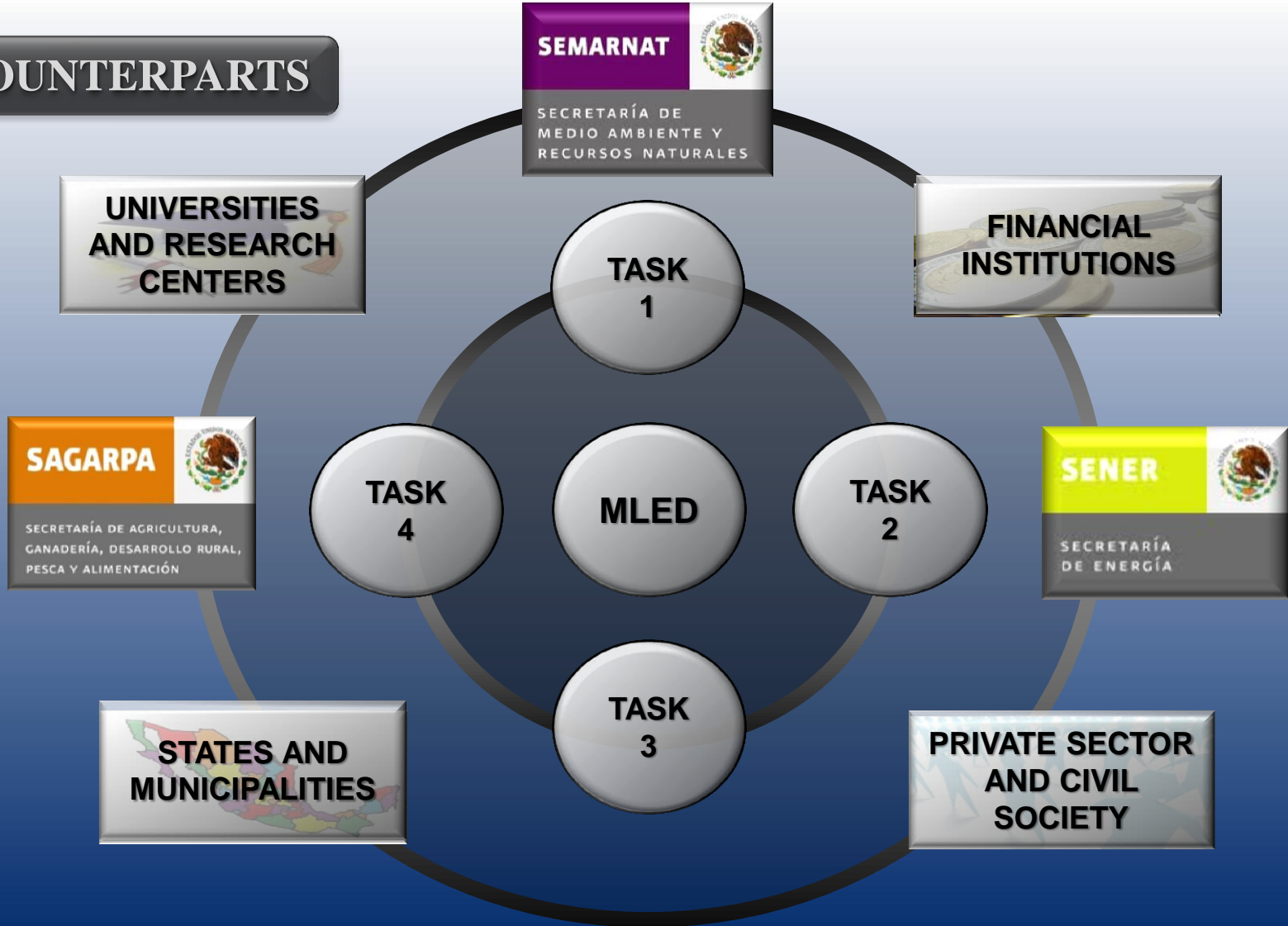


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COUNTERPARTS





Partnerships and Agreements (Illustrative Activities and Results to Date)



We provided INE with strategic technical support for the construction of the **LEDS vision document**, that will be published soon. **TASK 1**



We delivered a review and update of the **GHG emissions baseline**, which is a key component of the future **LEDS**. **TASK 1**



We have started to construct the new **mitigation measures project portfolio**, which will be also a key component of the **LEDS**. **TASK 1**



We have started to construct a technical guide for the **construction of LEDS** by the **state governments**, based on the work we have done at the federal level. **TASK 1**



Partnerships and Agreements (Illustrative Activities and Results to Date)



We are developing a strategic technical analysis of the **financial mechanisms** that help the development of LEDS at **state level as an input to their PEACCs.** **TASK 1**



We are documenting and promoting lessons learned and improvement opportunities for the development of **state GHG inventories.** **TASK 2**



We are providing technical assistance to identify **GHG mitigation actions at state level.** **TASK 2**



We provided strategic support for the development of **renewable energy auctions** in the power sector. **TASK 3**



Partnerships and Agreements (Illustrative Activities and Results to Date)



We are strengthening the **energy efficiency reporting protocol** for the Federal Public Administration. **TASK 3**



We are piloting the **energy efficiency in steam generation** and distribution systems for industry. **TASK 3**



We are completing a feasibility study on **waste composting and energy recovery** from the wastes of the **Central Market**. **TASK 3**



We provided a conceptual design for an **online system** for monitoring/evaluation of the Mexico City Climate Action Plan. **TASK 2**



Partnerships and Agreements (Illustrative Activities and Results to Date)



We are participating in a national **renewable energy resource assessment for mini-hydro.** **TASK 3**



We are constructing an **strategic analysis of the legal, regulatory and institutional frameworks** to promote the implementation of the recently approved Law. **TASK 1**



We are developing a **methodology and protocol** to update the GHG emission factors of the Mexican National Electric System. **TASK 2**



Partnerships and Agreements (Illustrative Activities and Results to Date)



We designed a national **registry** and a **registration process** for NAMAs.

TASK 2



We are developing a **NAMA** for energy efficiency **TASK 2** improvement in pumping systems for agricultural irrigation .



We are supporting **financial analysis and financing** for clean energy projects, including support for the Development Credit Authority DCA.

TASK 3



Public Policy

Strengthen Mexico's programs, plans and regulations to reach the goals set in the General Law of Climate Change.

Certainty

Develop tools for measuring, reporting and verification of GHG emissions.

Pilot Projects

Encourage the implementation of renewable energy projects and energy efficiency and develop new tools for finance them.

Grants Program for Non-Governmental Organizations



MEXICO LOW EMISSIONS DEVELOPMENT PROGRAM

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