

Clean Energy Innovation in Mexico

PRODETES AWARD 2017

30 / mayo / 2017

Prodetes Award 2017



Background

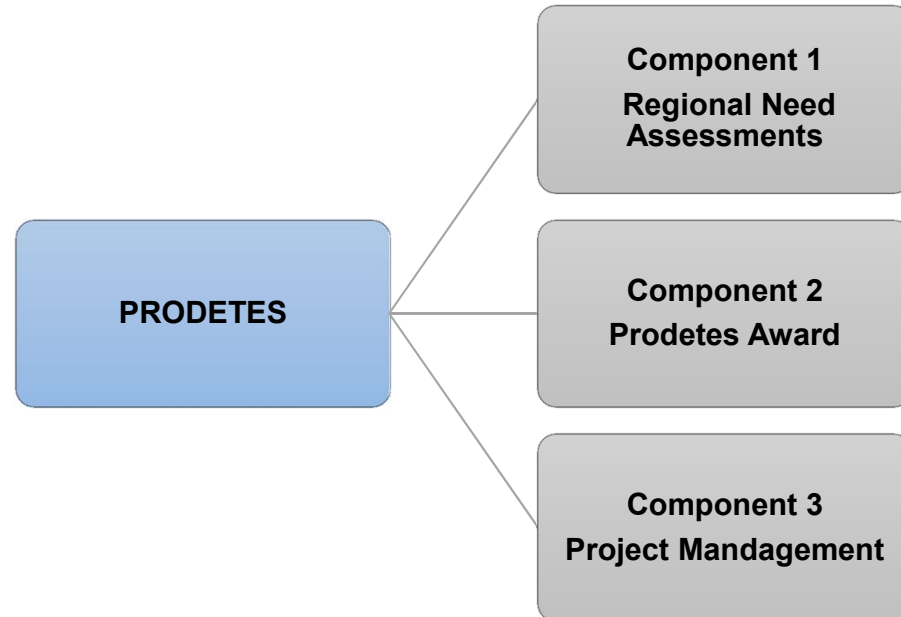
Prodetes Award in the second component of the Sustainable Energy Technologies Development Project (PRODETES). This Project is implemented with a 16.88 million dollars donation negotiated by the Mexican Government with the World Bank and with resources of the Global Environment Fund (GEF). Nacional Financiera (NAFIN)/ National Financing Agency is the financial agent for the Project

Objective:

The Prize seeks to boost innovation and entrepreneurship in clean energy technologies by supporting the best proposals in the field of renewable energy and energy efficiency in clean energy generation, storage, transmission, distribution and consumption.

Sustainable Energy Technologies Development Project, PRODETES

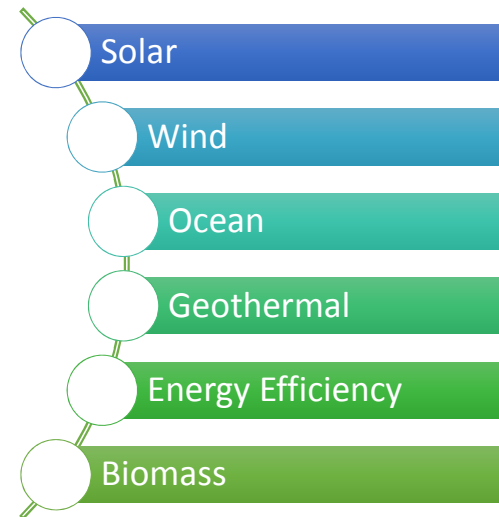
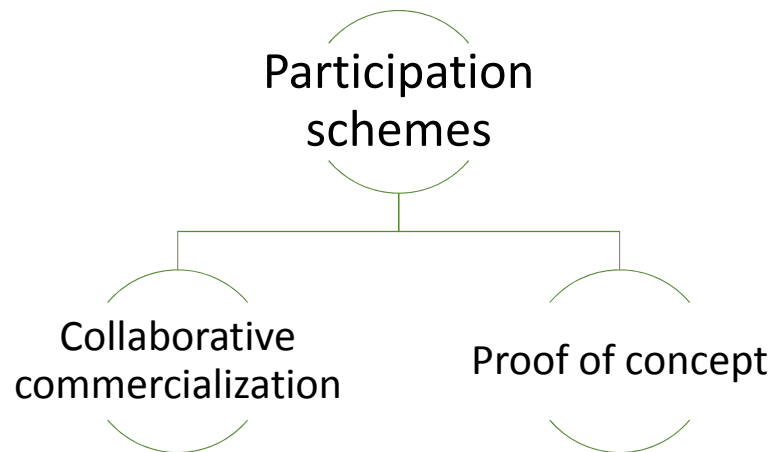
Project Components



Prodetes Award

The Prodetes Awards promote the development of clean energy technologies businesses through the granting of economic incentives to innovative proposals from private sector companies, higher education institutions, research centers, researchers and multidisciplinary teams formed by any of them.

It is expected that the projects that compete will be viable to enter the market with successful application in the clean energy production sector, thus strengthening innovation capacities, mechanisms for entrepreneurship and investment in projects based on the use of clean energy technologies.



Prodetes Award 2016

For the First Edition of the Prodetes Award (2016) was made available 3.5 millions of dollars distributed in one Gold Prize, two Silver Prizes and five Bronze Prizes.

A total of 104 proposals were received which met the minimum requirements of the contest: 24 for Gold, 49 for Silver and 31 for Bronze.

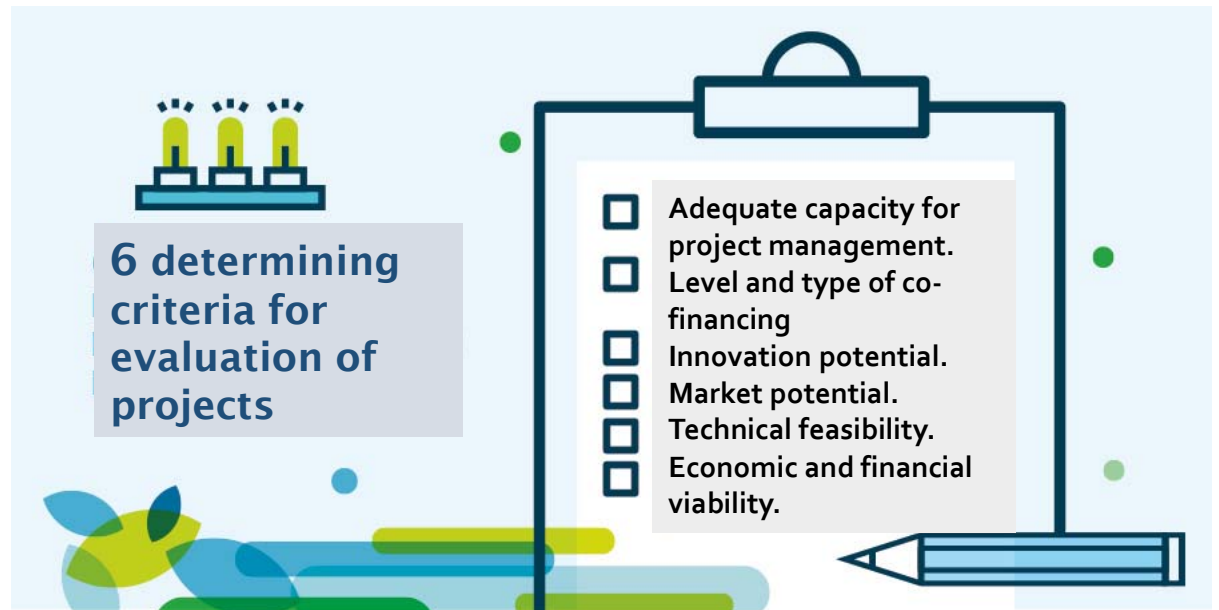
Category	Number of awards	Amount per category
Gold	1	USD\$ 2,000,000.00
Silver	2	USD\$ 500,000.00
Bronze	5	USD\$ 100,000.00

Category	Project
Gold	Electric generation plant of up to 1 MW, using as supercritical CO2 working fluid, taking advantage of solar energy and residual heat, with reach to geothermal.
Silver	Generation of an agroindustrial chain based on a biorefinery of non-conventional energy crops.
Silver	The automation of the prototype manufacture in pre-industrial conditions of polycarbonate mirrors and silver coating.
Bronze	Integral system for the usable thermal destruction of solid waste.
Bronze	Pellets technological package for heat supply in micro-small enterprises: mobile pelletizing machine and high efficiency burner.

Prodetes Award 2017

The call for the Prize was opened on February 28 and will close on June 30, 2017. In this second edition of the Prodetes Prize, the stock of resources available in Prizes doubled:

Category	Number of awards	Amount per category
Gold	2	USD\$ 2,000,000.00
Silver	4	USD\$ 500,000.00
Bronze	10	USD\$ 100,000.00



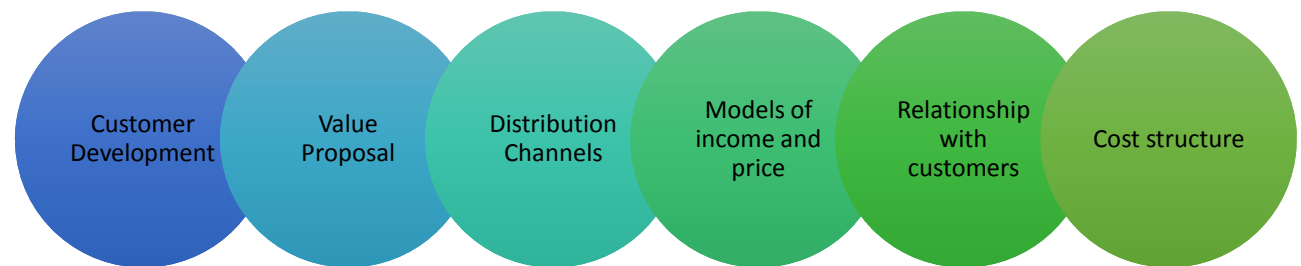
6 determining criteria for evaluation of projects

- Adequate capacity for project management.
- Level and type of co-financing
- Innovation potential.
- Market potential.
- Technical feasibility.
- Economic and financial viability.

PRODETES 2017

BUSINESS MODEL WORKSHOP

The Workshop aims to guide the applicants of the Prodetes Prize in the field of business model, to strengthen their projects and reinforce the proposals that will participate in the prize covering the following topics:





www.premioprodetes.mx

