

CFE has made an effort to substitute imports by locally produced equipment through its Subcommittee for Import Substitution, which has made several studies and analysis to determine which products can be produced in Mexico rather than imported. It claims to have been able to reduce the import share of its purchases from 80% in 1977 to 30% by 1987 and to substitute imports by domestic purchases in an amount of \$183.8 million during the 1983-1989 period. Traditionally imported items include nuclear reactors and equipment therefor, steam and hydraulic boilers and turbines, turbogenerators, power breakers, valves, isolating switches, coal and ash handling equipment, relays, chemical treatment equipment, thermoelectrical plant equipment and parts, and in general high technology equipment. Among imports that were substituted, but which are still imported, are pipes and tubes, valves and accessories for thermoelectric plants, valves for geothermal wells, steam generators and their parts, filtering equipment, relays, parts for electric plants, shock absorbers, automatic controls, insulating equipment, measuring and control instruments, turbogenerators, steam turbines and inverse osmosis equipment.

The largest foreign supplier of electric generation and distribution equipment is the United States, which holds and import market share of 35%. It is followed by Japan with 22%, Switzerland with 18% and Germany with 13%. Following is a list of some of the major foreign suppliers of equipment to Mexico.

COMPANY	ORIGIN	PRODUCTS
A.E.G.A.G.	Germany	Power breakers, switch blades
Ansaldo, SPA	Italy	Turbines, generators, panels
Apparatenbau Rothemwehle	Germany	Spare parts
Aut Nachrichten Technik	Germany	Carrier wave eq.
Besco	USA	Spare parts
Brown Boverly	Switzerl.	Control equipment, protection, measuring equipment, lighting arresters, parts
C. Itoh	Japan	Pumps, valves, parts
Dravo	USA	Steam generators
General Electric	USA	A wide variety of products
Kanematsu Goshō	Japan	Pumps
Mannesman Anlagenbau	Germany	Hardware
Mitsubishi	Japan	Turbines, generators, sub- stations, control & protection equipment, parts
Mitsui	Japan	Generators, turbines, parts
Merlin Gerin	France	Parts
Siemens	Germany	Control & protection equipment carrier wave equipment, parts
Skoda Export	Chechosl.	Spare parts
Tubos Reunidos	Spain	Spare parts
Turbine Supplies	USA	Turbines, parts
Westinghouse	USA	Equipment and parts