



Iranian Power Development Turbine Co. (ITCO) (private joint-stock)



Base Value for 49% Shares: US\$ 4,529,506

Assessment Date: September 2016

Divesting Method: Tender

(Exchange Rate: 31,350 IRR)

Valuation Method: Net Assets Market Value

Part I: General Information

Iranian Power Development Turbine Co. (ITCO) is a knowledge- basis company which has been established by partnership of Industrial Development and Renovation Organization of Iran (IDRO) & Pars Aviation Development Investment Co. (PADICO) in 2011 with a deep approach to packaging and also know-how generation in turbine engines and wide usage of domestic industries and the availability of necessary conditions for develop and promotions, each of which is considered as a valuable support for the ITCO. IDRO, being the main hand of power for Ministry of Industry, Mine & Trade, owns special international market and brand and PADICO, owns many aviation related companies that lead to the privileged conditions for ITCO. ITCO enjoys special facilities for performing technological projects and also benefits tax freedom.

ITCO in the vendor list of NIOC has been registered as the first producers of 1-5 MW turbines and in production of large scale turbines, is considered as the second capable & valid company. By using of professional piece-makers inside & outside the country, it is capable to produce and provide the major components of aviation, oil & gas industries in Iran. ITCO tries to collaborate with credible and reliable foreign companies in order to make an intelligent, competitive profitable & innovative collection with his foreign joint companies. Repairing & troubleshooting of systems and small scale power plants generators, technical & marketing exchange information, finance of industrial projects, develop internal target markets, export industrial commodities also can be done by ITCO.

Strategy: Manufacturing & assembling engines like turbo generator, turbo compressor, and turbo pump & cogeneration systems of Heat & Power Generation (CHP) in range of 1 to 15 MW.

Mission: Knowledge transferring, localization of energy systems & parts in industrial usage.

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Part II: Main Information

Parent Company: Industrial Development and Renovation Organization of Iran (IDRO)

Shareholders: IDRO (49%) - Pars Aviation Development Investment Co. (PADICO) (51%)

Capital: US\$ 2,344,498

Chairman of the board: Mr. Khadem

Registration Place/Date: Tehran/ Feb. 27, 2012

Launch Date: --

Total Assets (evaluated): US\$ 11,323,764 (assets at the completion: US\$ 5,805,423)

Total Liabilities (evaluated): US\$ 2,105,263 (pre-received: US\$ 1,818,182)

Net profit (loss): US\$ 49,123

Retained earnings (loss): US\$ 293,142

Number of Staff in 2016-2017: 26

Field of Activity: Fabrication & packaging Combined Cooling, Heat and Power systems (CCHP), engineering, procurement & construction of small scale power plants (CCHP), engineering, manufacturing & supplying major components of rotary equipment (turbo generator, turbo compressor, turbo pump) applicable in oil, gas & petrochemical industries, inspection & overhaul of small size gas turbines (in range of 1 to 15 MW), manufacturing and development of turbo generator with capacity less than 1 MW (micro turbine), in collaboration with expert design centers.

CHP Technologies: Reciprocating engines, gas turbine, micro turbine & steam turbine

Services in CHP department: Feasibility study, Engineering, Procurement, Construction (EPC), CHP packaging

Projects & Studies:

- EPC 8 MW, ITCO Power Plant, Isfahan
- Feasibility Study 6 MW, Residential Complex, Tehran
- Feasibility Study 2 MW, Industrial, Tehran
- Feasibility Study 8 MW, Industrial, Tehran
- Feasibility Study of Optimization and Increase in Capacity to 3 MW, Factory, Urumia
- Modeling & manufacturing of more than 110 items of hot & cold sections of Ruston Turbine Engine
- Modeling & manufacturing of sensitive sectors of Malika Gas Turbine
- Overhaul of rotating equipments such as Borsig Compressor & Renk Gear box.

Location: 5th floor, No. 20, Ekbatan Ariyoo Building, next to Toos Alley, in front of Amooeiyah Highschool, Nafisi Blvd., nest to Ekbatan town, at the beginning of Karaj-Tehran Makhsoos Road.

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Part III: Financial Information

3-1-Main Items of Assets in US\$

(Exchange Rate: 29,563 IRR)

Title	Book value (March 2016)	Evaluated by Independent Expert (September 2016)
Assets at the completion	414,673	5,805,423
Intangible assets (3-1-1)	1,276	1,212,121
Current projects	1,148,325	1,148,325
Capital pre-paid	1,116,427	1,116,427
Short-term investment	956,938	956,938
Joint venture (3-1-2)	350,877	350,877
Receivable accounts	287,081	287,081
Other assets	445,295	446,571
Total	4,720,893	11,323,764

3-1-1- Intangible Assets:

According to the contract between ITCO & Iran Aircraft Manufacturing Ind. Co. (HESA), in exchange for factory land lease for 10 years through HESA, deliver daily 144 tones water steam to the value of 60,000 Rials per ton to HESA will be done by ITCO.

3-1-2- Joint Venture:

According to paragraph 7-2 of joint venture contract, if the partner cashes the bail of ITCO to Gonioil Co, then ITCO will be the owner of electric generator.

3-2-Main Items of Liabilities and Owner's Equity in US\$

Title	Book value (March 2016)	Evaluated by Independent Expert (September 2016)
Liabilities	Pre-received	1,818,182
	Accounts & notes payable	255,183
	Dividend payable	0
Total liabilities	2,073,365	2,105,263
Owner's Equity	Capital paid-in	2,344,498
	Legal reserves	35,088
	Retained earnings(loss)	265,072
	Revaluation difference	0
Total Owner's equity	2,644,657	9,232,855

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3-3-Main Items of Income Statement in US\$

Title	2016	2015
Operating revenue	152,472	224,561
Cost of Operating revenue	(162,041)	(122,488)
Gross profit(loss)	(9,569)	102,073
Sales, administrative & general expenses	(175,120)	(271,132)
Operational profit (loss)	(184,689)	(169,059)
Financial expenses	0	(77,193)
Other non-operating revenues & expenses	233,812	267,305
Net profit (loss)	49,123	21,053

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