

>> Project Introduction

Project Title	Rafsanjan sewerage & treatment plant
Sector	Water, Electricity and Gas Supply
Sub Sector	Collection , purification, supply, transfer & distribution of water&
Products/Services:	Treated wastewater & digested sludge
Location:	<input checked="" type="checkbox"/> Free Zone <input type="checkbox"/> Economic Special Zone <input type="checkbox"/> Industrial State <input checked="" type="checkbox"/> Main Land kerman
Project description:	Implementation of sewerage & treatment plant in order to protect environment, public health improvement, groundwater pollution control & finally reuse of treated wastewater in industrial & agricultural sector in arid region. Water scarcity acts as limited factor in Rafsanjan region and developments in different activities are affected to water deficit seriously.
Annual capacity:	15.7 MCM/Year

>> Project Status

Local / internal raw:	100 %
Anticipated local market:	100 %
Anticipated export market:	0 %
Start of activities:	1/1/1900
Start of works at site:	1/1/1900
End of works:	1/1/1900
Start of commercial operation:	1/1/1900
Feasibility study available?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Required land provided?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Legal permissions (establishment license, foreign currency quota, environment, etc) taken?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Partnership agreement concluded with local/foreign investor?	<input checked="" type="radio"/> Yes <input type="radio"/> No
Financing agreement concluded?	<input checked="" type="radio"/> Yes <input type="radio"/> No
Agreement with local / foreign contractor(s) concluded?	<input type="radio"/> Yes <input checked="" type="radio"/> No
Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?	<input type="radio"/> Yes <input checked="" type="radio"/> No
List of know	<input type="radio"/> Yes <input checked="" type="radio"/> No
Purchase agreement for machinery, equipments and know	<input type="radio"/> Yes <input checked="" type="radio"/> No

» Financial Structure

Description	Local Currency Required			Foreign Currency Required Million Euro	Total Million Euro
	Million Rials	Rate	Equivalent in Million Euro		
Fix Capital	5655	1450	3.9	62	66
Working Capital	0	1450	0	320	320
Total Investment	5655	1450	3.9	62	66

Value of foreign equipment/machinery	5 million euro
Value of local equipment/machinery	3 million euro
Value of foreign technical know how	0 million euro
Value of local technical know how	1 million euro

Net Present Value (NPV):	62 million euro for 5 Year
Internal Rate of Return (IRR)	90 %
Capital Rate of Return	90 %
>> General Information	
Mode of Financing /Investment:	<input checked="" type="checkbox"/> Finance <input checked="" type="checkbox"/> Investment
Project Type	<input checked="" type="checkbox"/> Establishment <input checked="" type="checkbox"/> Expansion and completion
Name (legal /natural persons) :	kerman water & wastewater eng.co
Company's current activities :	supply &distribution of urban drinking water
Address :	22nd bahman blvd, kerman
Tel:	+98-341-3224-801
Fax:	+98-341-3220-929
E-mail:	abfakerman@yahoo.com
Web site:	www.abfakerman.ir
Local entrepreneur :	<input checked="" type="checkbox"/> private sector <input checked="" type="checkbox"/> public sector <input checked="" type="checkbox"/> other
Per feasibility study:	<input type="checkbox"/> Per feasibility study <input checked="" type="checkbox"/> Feasibility study <input type="checkbox"/> Legal permissions(establishment license,