

#	<i>Client / Project</i>	<i>Scope or Description of the Project</i>	<i>Date of Commencement</i>	<i>Date of Actual Completion</i>	<i>Capacity of the Unit</i>	<i>Product Spec.</i>	<i>Feed Spec.</i>
1	<b>ABADAN Oil Refining Company</b> / <b>Hydrogen PSA Package</b>	Basic & Detail Engineering/ Procurement Services/ Equipment Manufacturing& Supply/ Commissioning& Construction Supervision/ Performance Test	January 2015	May 2018	15'000 Nm3/hr	Hydrogen in purity of 99.95 mol%	CR1 Hydrogen product is fed to PSA package
2	<b>MARUN Petrochemical Company</b> / <b>Ethylene Recovery Unit</b>	Basic & Detail Engineering/ Manufacturing& Supply/ Commissioning / Performance Test (Membrane Package was supplied by well-known foreign manufacturer)	October 2015	January 2017	2'800 Nm3/hr	Ethylene Rich Gas (Separation Efficiency: ≥ 93%)	EOEG Plant purge gas is fed to ERU
3	<b>SHAZAND Petrochemical Company</b> / <b>THF Dehydration Package</b>	Basic & Detail Engineering/ Supply of Adsorbents	June 2017	September 2017	1'500 Kg/hr	THF Dehydration to 10 ppm Wt Water Content	Wet THF Stream
4	<b>AMIR KABIR Petrochemical Company</b> / <b>Ethylene Recovery Unit</b>	Basic & Detail Engineering/ Manufacturing& Supply/ Commissioning / Performance Test (Membrane Package was supplied by well-known foreign manufacturer)	October 2018	In Progress	1'031 Kg/hr	Ethylene Rich Gas (Separation Efficiency: ≥ 88%)	LLDPE Plant Purge Gas
5	<b>SHAZAND Petrochemical Company</b> / <b>Methane Purification Unit</b>	Engineering, Procurement, Construction& Commissioning	January 2019	In Progress	354 Kg/hr	Purified Methane	Natural Gas
6	<b>FARSA CHIMIE COMPANY</b> / <b>Methane Purification Unit</b>	Engineering, Procurement, Construction& Commissioning	January 2020	In Progress	500 Kg/hr	Purified Methane	Natural Gas



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7	<b>FARSA CHIMIE COMPANY</b> / <b>Ethylene Recovery Unit</b>	Basic & Detail Engineering/ Manufacturing & Supply/ Commissioning / Performance Test (Membrane Package was supplied by well-known foreign manufacturer)	March 2020	January 2021	3'200 Nm <sup>3</sup> /hr	Ethylene Rich Gas (Separation Efficiency: ≥ 81%)	EOEG Plant purge gas is fed to ERU



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