

STRUCTURED PACKING

Export

Sr No.	PROJECT NAME	END USER	EPC NAME	DESCRIPTION	INDUSTRY
1	ICP-R Process Platform, Glycol Dehydration Unit	Oil & Natural Gas Corporation (ONGC, India)	Afcons Gunanusa Joint Venture, Malaysia	High Capacity Structured Packing Module	Oil & Gas
2	Heera Produced Water Conditioner (PWC)	Oil & Natural Gas Corporation (ONGC, India)	ESSAR Offshore	High Capacity Structured Packings	Oil & Gas
3	Neelam Produced Water Conditioner (PWC)	Oil & Natural Gas Corporation (ONGC, India)	ESSAR Offshore	High Efficiency Structured Packings	Oil & Gas
4	13 GPM Biodiesel Production	Direct Environmental Services	Name Withheld	High Efficiency Structured Packing Module	Biodiesel (Renewable Fuel)

Domestic

Sr. No.	Project Name	Process	Location	EPC Contactor /End User	Material Details	Industry
1	Sodium Methoxide Plant Expansion	Methanol Recovery	Gujarat	Undisclosed	High Efficiency Structured Packing Module	Fine Organic
2	400 TPD Physical Refinery	Edible Oil Refining	Kadi, Gujarat	MAP Refoils India Ltd	High Capacity Structured Packing	Edible Oil Refining
3	Stripper & Scrubber Packings	Edible Oil Refining	Uttarakhand	Sheel Oils & Fats Pvt. Ltd.,	High Capacity Structured Packing	Edible Oil Refining
4	HUSAGA2	Condense and recover free fatty acids and other volatiles from the deodorization process	Bangalore	Fatty Acids Packed Scrubber - 823A	High Capacity Structured Packing Module	Edible Oil Refining
5	Revamping - 9050	Crude Oil Refining	Mathura	Indian Oil Corporation Limited Plant: 9050, PNCP-Mathura Refinery	High Capacity Structured Packing Module	Oil & Gas
6	Undisclosed	Benzene Recovery Column	Jhagadia	Name Withheld	High Capacity Structured Packings	Aromatic
7	Undisclosed	Benzene Recovery Column	Gujarat	Name Withheld	High Efficiency Structured Packings	Aromatic Chemicals
8	Undisclosed	Toluene Recovery Column	Gujarat	Name Withheld	Conventional Structured Packing Module	Aromatic Chemicals
9	Solvent Recovery Plant	1-4 Dioxane, Ethanol + Water Recovery	Telangana	Name Withheld	High Efficiency Structured Packings	Pharmaceuticals
10	Alpha Distillation Column	Batch Distillation - Aromatic Compounds	Mahad	Name Withheld	High Capacity Structured Packing Module	Speciality Aromatic Chemicals
11	CEVIT4 - 101390 - Augmentation Decolourisation existance + nouvelle Unit	Edible Oil Refining	Karnataka	Name Withheld	Finepac high Capacity Structured Packing	Edible Oil Refining
12	BUNGAS2	Edible Oil Refining	Undisclosed	Bunge Gasper	Finepac High Capacity Structured Packing	Edible Oil Refining
13	80 GPM Biodiesel Manufacturing	Biodiesel Manufacturing	Undisclosed	Washakie Renewable Energy, USA	Finepac High Capacity Structure Packing	Biodiesel Manufacturing
14	ACN Recovery	Acetonitrile Recovery Column	Name Withheld	Name Withheld	High Efficiency Wiremesh Packings	Pharmaceuticals

MIST ELIMINATOR / DEMISTER PAD

Export

SR NO.	PROJECT NAME	END USER	EPC NAME	DESCRIPTION	INDUSTRY
1	Fuel Gas Skid Packages	Tatweer Petroleum	JGC Gulf International Co. Ltd.	High Efficiency Mesh Pad Demister Module	Oil & Gas
2	Zauliyah Gas Compression Project Phase-III - Gas Conditioning & NGL Stripping Units	Petroleum Development, Oman	Al Hassan Engineering Company S.A.O.G.	High Efficiency Mesh Pad Demister Module	Oil & Gas
3	Gas Dehydration & TEG Regeneration Unit	BANAGAS	JGC Gulf International Co. Ltd.	High Efficiency Mesh Pad Demister Module	Oil & Gas
4	Dry to Wet - Zubair Mishrif & Hemmar Mishrif	Eni Iraq BV	STX Heavy Industries Co. Ltd.	High Efficiency Mesh Pad Demister Module	Oil & Gas
5	Undisclosed	Kuwait Oil Company	Gulf Spice General Trading & Contracting Company	High Efficiency Mesh Pad Demister Module	Oil & Gas
6	Carbon Black & Delayed Cocker Project	Abu Dhabi Oil Refining Company	Takreer / Samsung Engg. Company	High Efficiency Mesh Demister Module	Oil & Gas
7	Name Withheld	SASOL Chemicals USA LLC	Tech Support - Technip, Fluor, Daewoo E&C, Hyundai	High Efficiency Mesh Demister Module	Oil & Gas
8	NW Unconventional Gas Development Project	Saudi Aramco	JGC Gulf Engineering Co Ltd. ("JGC")	High Efficiency Mesh Pad Demister Module	Oil & Gas
9	NW Unconventional Gas Development Project	Saudi Aramco	JGC Gulf Engineering Co Ltd. ("JGC")	High Efficiency Mesh Pad Demister Module	Oil & Gas
10	Clean Fuel Project	Kuwait Petroleum Corporation (KNPC)	Tech Sup.-Technip, Fluor, Daewoo E&C, Hyundai	High Efficiency Mist Eliminator	Oil & Gas
11	Carbon Black & Delayed Cocker Project	Abu Dhabi Oil Refining Company	Takreer / Samsung Engg. Company	High Efficiency Demister Module	Oil & Gas
12	Dirok Field Development, Assam, India.	HOEC, India	Name Withheld	High Efficiency Demister Module	Oil & Gas

Domestic

Sr. No.	Project Name	Process	Location	EPC Contactor /End User	Material Details	Industry
1	Undisclosed	Oil Refining	Panipat	Indian Oil Corporation Limited Plant: 9065, PNCP-Panipat Refinery	High Efficiency Mesh Demister Module	Oil & Gas
2	IOCL - FUEL K.O. DRUM (16-V-15)	Oil & Gas separator	Mathura	Indian Oil Corporation Limited, Refinery Division, Mathura	High Efficiency Mesh Demister Module	Oil & Gas
3	Vacuum column revamping	Vacuum Distillation Unit Diesel Zone, 74-C-001	Panipat	Indian Oil Corporation Limited Plant: 9065, PNCP-Panipat Refinery	High Efficiency Mesh Demister Module	Oil & Gas
4	Undisclosed	Refinery Operations	Jamnagar	Reliance Industries Limited, (Reliance Pterochemical Complex - Jamnagar)	High Efficiency Mesh Demister Module	Oil & Gas
5	CEVIT4 - 101390 - Augmentation Decolourisation existance + nouvelle Unit	Edible Oil Refining	Karnataka	Undisclosed	High Efficiency Mesh Demister Module	Edible Oil Refining
6	Revamp - LVGO Section (Light Vacuum Gas Oil)	Vacuum Distillation Unit, 12-C-01	Vizag	Hindusthan Petroleum Corporation Limited (Visakh Refinery)	High Efficiency Mist Eliminator	Oil & Gas

STATIC MIXER**Export**

SR NO.	PROJECT NAME	END USER	EPC NAME	DESCRIPTION	INDUSTRY
1	Heera Produced Water Conditioner (PWC)	Oil & Natural Gas Corporation (ONGC, India)	ESSAR Offshore	High Efficiency Static Mixer Elements	Oil & Gas
2	ICP, BHS & SCA PWC RECONSTRUCTION	Oil & Natural Gas Corporation (ONGC, India)	Engineering Consultant - Engineers India Limited (EIL)	High Efficiency Static Mixer Elements	Oil & Gas

Domestic

Sr. No.	Project Name	Process	Location	EPC Contactor /End User	Material Details	Industry
1	Undisclosed	Oil Refining	Bongaigaon	Indian Oil Corporation Limited Supply to Plant: 9800, Bongaigaon Refinery	High Efficiency Static Mixer Module	Oil & Gas

RANDOM PACKING**Export**

SR NO.	PROJECT NAME	END USER	EPC NAME	DESCRIPTION	INDUSTRY
1	CBM Field Development Project	Reliance Industries Limited, India	Name Withheld	Pall Ring Random Packings	Oil & Gas
2	Name Withheld	Gasnefteservice, LLC	Production Union STRONG AO	Pall Rng Random Packing	Oil & Gas
3	Gas Dehydration & TEG Regeneration Unit	BANAGAS	JGC Gulf International Co. Ltd.	Pall Ring Random Packings	Oil & Gas

Domestic

Sr. No.	Project Name	Process	Location	EPC Contactor /End User	Material Details	Industry
1	Undisclosed	Solvent Stripper Column	Telangana	Undisclosed	Ceramic Super Saddles	Pharmaceuticals
2	Undisclosed	Solvent Distillation	GIDC - Sachin	Undisclosed	Glazed Ceramic Saddles	Pesticides
3	Methanol + Formaldehyde Distillation Revamp	Solvent Distillation	Mysuru, Karnataka	Undisclosed	IMTP Saddles	Polyster
4	Undisclosed	Speciality Chemicals Distillation	Mahad	Undisclosed	IMTP Saddles	Speciality Chemicals

DISTILLATION TRAYS**Export**

SR NO.	PROJECT NAME	END USER	EPC NAME	DESCRIPTION	INDUSTRY
1	Gas Dehydration & TEG Regeneration Unit	BANAGAS	JGC Gulf International Co. Ltd.	High Capacity Chimney Tray Module	Oil & Gas
2	Crude Oil Refining	Name Withheld	Dolphin heat Transfer LLC	High Efficiency Valve Tray Module	Oil & Gas

Domestic

Sr. No.	Project Name	Process	Location	EPC Contactor /End User	Material Details	Industry
1	Undisclosed	Complete Tray For C-2 Distillation Tower	Alibagh, Maharashtra	Rashtriya Chemicals & Fertilizers Limited	High Capacity Complete Tray Assembly	Fertilizers
2	Undisclosed	Methanol Recovery	Sachin GIDC	Undisclosed	High Efficiency Distillation Trays	Pharmaceuticals
3	BBU Offgases	Wash Column	Vizag	Hindusthan Petroleum Corporation Limited (Visakh Refinery)	High Capacity Baffle Tray Module	Oil & Gas
4	Revamping	Speciality Chemicals Distillation	Hariyana	Undisclosed	Bubble Cap Tray Assembly	Pharmaceuticals

SEPARATOR INTERNALS

Export

SR NO.	PROJECT NAME	END USER	EPC NAME	DESCRIPTION	INDUSTRY
1	Undisclosed	The Bahrain Petroleum Company (BAPCO)	Undisclosed	High Performance Separator Internals Single Perforated Baffle Coalescer Pack Sandjet Spray Sysyem Sand Pan - Bifurcator Vortex Breaker	Oil & Gas
2	South Pars Project	Undisclosed	Undisclosed	High Performance Test separator,FWKO Internals, Splitter box with multivane distributor cyclone deck plate Single perf. baffle plate Coalescer Pack with Side angles Vane Inlet Device Single perforated baffle plate Vane Pack + Demister Pad Coalescer Pack with Side angles	Oil & Gas
3	Supply Of Integrated Process Train for MPT Capacity Expansion Project	Cairn Energy India Pty Limited	Name Withheld	High Performance Separator Internals Double Perforated Baffle	Oil & Gas
4	Supply of Integrated Process Train for MPT Capacity Extpansion Project	Cairn India Limited	Name Withheld	High Performance Separator Internals Cyclone Tube & Coalescer	Oil & Gas
5	Dry to Wet - Zubair Mishrif & Hemmar Mishrif	Eni Iraq BV	STX Heavy Industries Co. Ltd.	High Performance Separator Internals Perforated Baffle	Oil & Gas
6	HEIM DEVELOPMENT PROJECT	TOPIC SA	Undisclosed	High Performance Separator Internals Perforated Baffle Vane pack Vane Inlet Device Plate Pack & Coalescer Pac	Oil & Gas
7	Early Production Facility (EPF)	DNO	Undisclosed	High Performance Separator Internals Contraceous fully perforated baffles Jeribe fully perforated baffles	Oil & Gas
8	Petro Independencia Project (Replacement) # 13301	Expro Resources Limited	Undisclosed	High Performance Separator Internals Single Perforated Baffle Vane Type Mist Eliminator	Oil & Gas
9	Arco Services - Petrojunin Heavy Oil EPF # 13243	Expro Resources Limited	Undisclosed	High Performance Separator Internals Single Perforated Baffle Vane Type Mist Eliminator Vane Type Mist Eliminator Single Perforated Baffle	Oil & Gas
10	Carbon Black & Delayed Cocker Project	Abu Dhabi Oil Refining Company	Takreer / Samsung Engg. Company	High Performance Separator Internals Inlet Branch Type Strainer Outlet Branch Type Strainer Outlet Basket Wiremesh Screens,	Oil & Gas
11	Arco Services - Petro Miranda Heavy Oil EPF #13262	Expro Resources Ltd	Undisclosed	High Performance Separator Internals Single Perforated Baffle Vane Type Mist Eliminator Single Perforated Baffle	Oil & Gas
12	Name Withheld	SASOL Chemicals USA LLC	Tech Support - Technip, Fluor, Daewoo E&C, Hyundai	High Performance Separator Internals Vane Pack	Oil & Gas