

## List of PCC and EPCC Projects executed by Confind

No	Item	Work Denomination	Contract Type (PCC/ EPCC)		Client	Year
	<b>A</b>	<b>UPSTREAM</b>				
	<b>A1</b>	<b>CRUDE OIL</b>				
	<b>1</b>	<b>Surface works to the well sites</b>				
1	1.1	Surface works and fitting out 12 oil well sites - Suplac Field	PCC	OMV - PETROM Romania		2008
2	1.2	Surface works at 3 oil well sites - Bacea Field	PCC	OMV - PETROM Romania		2008
3	1.3	Fitting out works at 2 oil well sites - Videle Field	PCC	OMV - PETROM Romania		2008
4	1.4	Surface works at 2 oil well sites - Boldesti & Runcu Fields	PCC	OMV - PETROM Romania		2009
5	1.5	Fitting out works at 7 oil well sites - Independenta & Slobozia Conachi Fileds	PCC	OMV - PETROM Romania		2009
6	1.6	Surface works 3 horizontal oil wells - Suplac Field	PCC	OMV - PETROM Romania		2010
7	1.7	Fitting out works at #3349 Strambu well	PCC	OMV - PETROM Romania		2010
8	1.8	Fitting out works at #339 Campina well	PCC	OMV - PETROM Romania		2010
9	1.9	Updating works at 30 oil wells (surface works) - Moinesti Area	PCC	OMV - PETROM Romania		2010
10	1.10	Fitting out works at #1716 Otesti well	PCC	OMV - PETROM Romania		2010
11	1.11	Fitting out works at #1111 Vata well	PCC	OMV - PETROM Romania		2011
12	1.12	Fitting out works at 4 oil wells - Ochiuri Field	PCC	OMV - PETROM Romania		2012
13	1.13	Construction Hook Upwell #4336 Mamu well	PCC	OMV - PETROM Romania		2012
14	1.14	Surface works at #182 Predeal Sarari well	PCC	S.C.Petro - Construct S.A. Romania		2012
15	1.15	Fitting out works at #107 Filipesti well	PCC	OMV - PETROM Romania		2012
	<b>2</b>	<b>Transport pipelines</b>				
16	2.1	Repair works to the main oil pipeline from #1 Corbii Mari G.C. to the Potlogi bulk plant	PCC	OMV - PETROM Romania		2008
17	2.2	Construction of the oil pipeline Filipesti Field (6"x1000 m)	PCC	OMV - PETROM Romania		2009
18	2.3	Construction of the salt water pipelines Moreni Area	PCC	OMV - PETROM Romania		2009

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19	2.4	Replacement of the 3 oil pipelines - Boldesti Area	PCC	OMV - PETROM Romania	2009
20	2.5	Constructin of pipeline from #38 Hurezani well to #38 Gathering Center	PCC	OMV - PETROM Romania	2009
21	2.6	Rehabilitation of 10 3/4"gas pipeline - Tintea Field	PCC	S.C.PSV INDUSTRIES Romania	2009
22	2.7	Replacement of the salt water pipeline - #2 Ochiuri Gathering Center	PCC	OMV - PETROM Romania	2010
<b>3 Gathering Centers (G.C.)</b>					
23	3.1	Updating works at #2 & #5 Colibasi G.C.	PCC	OMV - PETROM Romania	2006
24	3.2	Adjustment/systematization of the #2 Turburea G.C.	PCC	OMV - PETROM Romania	2006
25	3.3	Ditto #8 Bradesti G.C.	PCC	OMV - PETROM Romania	2006
26	3.4	Updating #3 Tasbuga G.C.	PCC	OMV - PETROM Romania	2007
27	3.5	Ditto #14 Oprisenesti G.C.	PCC	OMV - PETROM Romania	2007
28	3.6	Ditto #46 Suplac G.C.	PCC	OMV - PETROM Romania	2007
29	3.7	Ditto #2, 4, 6 Varteju G.C.	PCC	OMV - PETROM Romania	2008
30	3.8	Ditto #1 Geamana G.C.	PCC	OMV - PETROM Romania	2009
31	3.9	Ditto #4 Humarie G.C.	PCC	OMV - PETROM Romania	2009
32	3.10	Automatization of metering system at Paraieni gathering point	PCC	OMV - PETROM Romania	2009
33	3.11	Installation of 2 STERLING pumps - #3 Samara G.C.	PCC	OMV - PETROM Romania	2009
34	3.12	Installation of 2 injection pumps - #74 Sotanga G.C.	PCC	OMV - PETROM Romania	2009

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35	3.13	Installation of 99 metering pumps - Preajba Area	PCC	OMV - PETROM Romania	2009
36	3.14	Installation of 4 STERLING pumps - #15 Vata G.C. & #3 Hintesti G.C.	PCC	OMV - PETROM Romania	2009
37	3.15	Increasing processing and transport capacity - #948 Runcu G.C.	PCC	OMV - PETROM Romania	2010
38	3.16	EPCC for 3 horizontal three-phase separators - #3 Dragomiresti G.C., #4 Cobia G.C., #22 Leordeni G.C.	EPCC	OMV - PETROM Romania	2010
39	3.17	Achivement of leaks collection system at #4 Cerdac G.C., fitting Tescani ramp and civil works to protect 4 G.C.	PCC	OMV - PETROM Romania	2010
40	3.18	Updating works - #1 Corbii Mari G.C.	EPCC	OMV - PETROM Romania	2011
41	3.19	Instalation 80 m <sup>3</sup> - #16 Bacea G.C.	PCC	OMV - PETROM Romania	2012
<b>4 Salt water treatment &amp; injection plant</b>					
42	4.1	Water treatment plant - Independenta Field	PCC	OMV - PETROM Romania	2009
43	4.2	Salt water injection plant - #55 Ticleni G.C., #3 Balteni G.C., #38 Hurezani G.C.	PCC	OMV - PETROM Romania	2009
44	4.3	Updating salt water injection plant - Urlati G.C.	PCC	S.C.PSV INDUSTRIES - Romania	2009
45	4.4	Ditto - #309 Gura Vitioarei G.C.	PCC	OMV - PETROM Romania	2010

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46	4.5	Ditto - #502 Aricesti , #1704 Recea, Slobozia Bulk plant, #2 Tatarani G.C.	PCC	OMV - PETROM Romania	2011
47	4.6	Updating injection proces - Noth Ciuresti G.C. Pilot water flood project - surface construction	PCC	OMV - PETROM Romania	2011
48	4.7	and associated works #14 Ticleni G.C., #15 Ticleni G.C. and #2010 Ticleni well.	PCC	Petrofac Solution&Facilities Support SRL - Romanian Branch	2011
<b>5 Metering Point Skid (MPS)</b>					
49	5.1	13 pcs. MPS - Moinesti & Zemes Area	EPCC	OMV - PETROM Romania	2007
50	5.2	4 pcs. MPS - #1 Hintesti, #2 Hintesti, #26 Samara & #11 Poieni G.C.	EPCC	OMV - PETROM Romania	2008
51	5.3	Turn-key basis works to set up 1 pc. MPS - #1 Popesti G.C.	EPCC	OMV - PETROM Romania	2008
52	5.4	Turn-key basis works to set up 10 pcs. MPS - Moinesti Area	EPCC	OMV - PETROM Romania	2009
53	5.5	Turn-key basis works to set up 1 pcs. MPS - #31 Negreni G.C.	EPCC	OMV - PETROM Romania	2009
54	5.6	Turn-key basis works to set up 8 pcs. MPS - Independenta, Sotanga, Strambu si Ticleni	EPCC	OMV - PETROM Romania	2010

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55	5.7	Turn-key basis works to set up 2 pcs. MPS - #32 Nineasa and #4 Cerdac G.C.	EPCC	OMV - PETROM Romania	2010
56	5.8	Turn-key basis works for gathreing point - #5 Independenta G.C.	EPCC	OMV - PETROM Romania	2011
57	5.9	Turn-key basis works to set up 8 pcs. MPS	EPCC	OMV - PETROM Romania	2011
<b>6 Oil Bulk Plant (Storage Plant)</b>					
58	6.1	Manufacturing and assembly of the safety elements - Albotesti Bulk Plant	PCC	OMV - PETROM Romania	
59	6.2	Increasing of the oil and gas processing capacity - #1 Barbuncesti G.C.	PCC	OMV - PETROM Romania	2010
60	6.2	Updating of tank farm - Bucsani	EPCC	OMV - PETROM Romania	2011
<b>7 Vertical Cylindrical Tanks</b>					
61	7.1	200 m <sup>3</sup> salt water tank erection - Merisani	PCC	OMV - PETROM Romania	2009
62	7.2	850 m <sup>3</sup> tank erection - Teis Bulk plant	PCC	OMV - PETROM Romania	2010
63	7.3	Water tank repair 9 6 pcs.)	PCC	OMV - PETROM Romania	2010
64	7.4	Water tanks replacement ( 3x1000 m <sup>3</sup> & 4x500 m <sup>3</sup> ) - Oprisenesti Area	EPCC	OMV - PETROM Romania	2010

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65	7.5	500 m <sup>3</sup> salt water tank replacement - #1 Duesti G.C.	PCC	OMV - PETROM Romania	2011
66	7.6	Turn-key basis works for 1600 m <sup>3</sup> tank	EPCC	Petrofac Solution&Facilities Support SRL - Romanian Branch	2011
67	7.7	Updating Central Bulk Plant (1600 m <sup>3</sup> R6 tank replacement)	PCC	Petrofac Solution&Facilities Support SRL - Romanian Branch	2012
<b>A2 NATURAL GAS</b>					
<b>8 Gathering Centers for gas field</b>					
68	8.1	Gas field and condensate gathering & treatment plant - Fauresti Field	PCC	Toreador Resources Corporation SRL - Romanian Branch	2005
<b>9 Gas Compression Plant</b>					
69	9.1	Compressor setting - #1 Ghelinta G.C.	PCC	OMV - PETROM Romania	
70	9.2	3 compressors (Comoti type) setting - Independenta Area	PCC	OMV - PETROM Romania	2007
71	9.3	Compression Plant - Icoana	PCC	OMV - PETROM Romania	2008
72	9.4	Screw type compressors setting - #4 Glavacioc plant	PCC	OMV - PETROM Romania	2009
73	9.5	Gas metering station - Midia	PCC	Compact E+P+C Romania S.R.L.	2009

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74	9.6	Replacement of XOB compressors with screw type compressors - Harlesti plant	PCC	OMV - PETROM Romania	2009
75	9.7	Updating Moinesti compression plant	PCC	OMV - PETROM Romania	2009
76	9.8	Compressors setting - Tazlau Cilioaia Field	PCC	OMV - PETROM Romania	2009
77	9.9	Replacement of XOB compressors - Silistea Gumesti G.C.	PCC	OMV - PETROM Romania	2009
78	9.10	Replacement of XOB compressors with screw type compressors equipped with governors - Stoenesti plant	PCC	OMV - PETROM Romania	2009
79	9.11	Replacement of XOB compressor	PCC	OMV - PETROM Romania	2009
80	9.12	Compressor plant construction - Daesti Roesti	PCC	OMV - PETROM Romania	2010
81	9.13	Construction and assembling works for C3 cogeneration plant - Suplacul de Barcau Field	PCC	I.N.C.D.Turbomotoare COMOTI Bucuresti - Romania	2011
82	9.14	Replacement of motocompressors with screw type electrocompressors - #36 KVSRL Ticleni	PCC	Petrofac Solution&Facilities Support SRL - Romanian Branch	2012

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<b>10 Low Temperature Separator (LTS)</b>					
83	10.1	EPCC for LTS Boldesti	EPCC	OMV - PETROM Romania	2012
<b>11 Kazakhstan Works</b>					
84	11.1	Tolkan Gas gathering center (3.000.000.Nm <sup>3</sup> /day)	EPCC	AZALIA LTD Kazakhstan	2005-2008
85	11.2	Borankol Slug-catcher (3.000.000 Nm <sup>3</sup> /day)	EPCC	AZALIA LTD Kazakhstan	2005-2008
86	11.3	Borankol Drying gas & condensate stabilization plant (3.000.000 Nm <sup>3</sup> /day gas + 330 Tons/day condensate)	EPCC	AZALIA LTD Kazakhstan	2005-2008
87	11.4	Tolkan Gas gathering station extension (up to 10.000.000 Nm <sup>3</sup> /day)	EPCC	AZALIA LTD Kazakhstan	2005-2008
88	11.5	Borankol Slug catcher extension ( up to 10.000.000 Nm <sup>3</sup> /day)	EPCC	AZALIA LTD Kazakhstan	2005-2008
89	11.6	Borankol Gas drying plant (on molecular sieves) 10.000.000 Nm <sup>3</sup> /day	EPCC	AZALIA LTD Kazakhstan	2005-2008
90	11.7	Borankol Condensate stabilization plant extension up to 1.200 Tons/day	EPCC	AZALIA LTD Kazakhstan	2005-2008
91	11.8	Borankol Gas decarbonization & sweetening plant (10.000.000 Nm <sup>3</sup> /day)	EPCC	AZALIA LTD Kazakhstan	2005-2008



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92	11.9	Borankol LPG plant	EPCC	AZALIA LTD Kazakhstan	2005-2008
93	11.10	Crude oil and condensate bulk plant - Opornaia	EPCC	AZALIA LTD Kazakhstan	2005-2008
94	11.11	Gas distribution plant - Opornaia	EPCC	AZALIA LTD Kazakhstan	2005-2008
<b>A3 ALTELE</b>					
95	12.1	Boilers replacement 3 Sud Moreni 3x5 Tons of steem/hour	EPCC	OMV - PETROM Romania	2011
96	12.2	Rehabilitation works for fire fighting equipment - #5 Grindu G.C.	PCC	OMV - PETROM Romania	2012
<b>B DOWNSTREAM</b>					
<b>13 Bulk Plant for Oil Products</b>					
97	13.1	Tanks construction & erection works PetroBrazi	PCC	OMV - PETROM Romania	2007
98	13.2	Tanks construction & erection works - Arpechim Central bulk plant	PCC	OMV - PETROM Romania	2007
99	13.3	Pump fitting works - Jilava bulk plant	PCC	S.C.Sterling Fluid Systems S.R.L. Romanian Branch	
100	13.4	Tanks erection works - Jilava bulk plant	PCC	OMV - PETROM Romania	2007
101	13.5	2.000 m <sup>3</sup> water tankpainting works - Brazi	PCC	OMV - PETROM Romania	2010
102	13.6	Dismantling PSI Jilava	PCC	OMV - PETROM Romania	2010
103	13.7	Dismantling old pipelines - Jilava bulk plant	PCC	OMV - PETROM Romania	2010

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104	13.8	Erection of vapours recovery plant - Cristian bulk plant	PCC	S.C.SYSCOM 18 SRL Romania	2007
105	13.9	Updating the plant for loading/unloading tankers with oil products - Gura Vitiarei	PCC	ANRS - Unitatea teritoriala 440, Romania	2007
106	13.10	Machining and erection of 4x2.000 m <sup>3</sup> tanks and supplementary works - Brazi	PCC	OMV - PETROM Romania	2008
107	13.11	Construction of loading arms for vapours recovery plants - Satu Mare, Simian, Zalau, Suceava, Brazi	PCC	OMV - PETROM Romania	2009
108	13.12	Pipeline connections - Jilava bulk plant	PCC	S.C.Alpine Mogosoaia Romania	2009
109	13.13	Gas cooler and separator for deethenization plant - Turburea	PCC	OMV - PETROM Romania	2010
110	13.14	Turn-key basis works for 1.500 m <sup>3</sup> water tank (for fire fighting purposes) - Negoiesti	PCC	S.C.PETROM LPG S.A. Romania	2010
111	13.15	Overhaul works at Midia refinery	PCC	S.C.Pegamont Ploiesti, Romania	2010
112	13.16	Tank & piping construction - Isalnita bulk plant	EPCC	OMV - PETROM Romania	2010
	13.17	Civil works - Isalnita bulk plant	EPCC	OMV - PETROM Romania	2010
113	13.19	Flare ignition system - Turburea	PCC	OMV - PETROM Romania	2010
114	13.20	Tanks repair works - Brazi	EPCC	OMV - PETROM Romania	2012-2014

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115	13.21	Tank and piping construction works - Bacau bulk plant	EPCC	OMV - PETROM Romania	2012
116	13.22	1.000 m <sup>3</sup> tank desmantling works - Bacau	PCC	OMV - PETROM Romania	2012
117	13.23	Tanks and piping erection works - Cluj bulk plant	EPCC	OMV - PETROM Romania	2014