



## **2014 Plan for Production activity Rompetrol Refinery**

### ***Petromidia Refinery***

The main assumptions for production plan and sales plan 2014

#### **Production Plan for PEM – 2014**

***TOTAL THROUGHPUT: 5,477,496 mt, out of which: 4,835,284 mt crude oil, 340,487 mt alternative feedstock and 301,724 mt other feedstock,***

#### **1. Feedstock**

The types of crude oil planned to be processed in 2014 (mt/year):

- REBCO: 4,825,284
- CPC Crude Oil: 10,000
- Straight Run Gasoil : 240,487
- Straight Run Fuel Oil: 100,000

Crude unit throughput: 5,175,772 mt/year (14,180 mt/day for 365 processing days),

Density and Sulphur (average value) for Crude unit throughput resulted after PIMS simulation: 0,8709 g/cm<sup>3</sup>, 1,37% wt sulphur content,

#### **2. Commercial Assumptions**

##### **2.1 Prices**

2.1.1 Crude oil price (Brent Dtd – 94.0\$/bbl and Ural RCMB – 93.2 \$/bbl)



2.1.2 Products (cracks to Brent: Prem Unl 10 ppm FOB Med – 121.3 \$/mt and ULSD 10 ppm FOB Med – 119.4\$/mt),

2.1.3 2014 Utilities costs are estimated to be **14.7**\$/mt, meaning **80.6** mil \$,

**2.2 Structure of products**

Product	domestic	export	Total
	mt/year	mt/year	mt/year
Auto Gasoline	286,823	989,065	1,275,888
Jet+Auto Diesel	1,586,427	1,222,034	2,808,461
Fuel oil	90,620	0	90,620
Propylene	134,309	-	134,309
Coke	192,850	59,400	252,250
Sulphur	-	49,233	49,233
Other products	577,893	122,622	700,515

2.2.1 Auto fuels for domestic market (mt/year) – total 1,632,999

2.2.2 Auto fuels for export (mt/year)- total 2,211,100

2.2.3 Products to be delivered to Vega refinery (mt/year)

- products to Vega:
  - 166,960 Raffinate
  - 54,000 C5-C6 cut
  - 9,360 Hydrotreated kerosene
  - 1,724 Slurry
  - 70,190 Fuel oil

2.2.4 Others:

- Jet A1- 230,891 mt/year (for domestic market)

2014 White Products yield is 86.22 % wt,



**ROMPETROL**

Note: Regarding: raffinate, C5-C6 cut, hydrotreated kerosene, slurry and fuel oil, these products will be transferred to Vega Refinery to be processed in order to obtain valuable products.

Auto fuels are sold on domestic market to Rompetrol Downstream (Gasoline Europlus 10 ppm, Gasoline Efix 95, Gasoline Efix S 98, Gasoline RON 98, Diesel Euro 5, Efix Diesel, Efix S 55 Diesel, 55 Diesel).

The other products are sold on domestic market through: Rompetrol Gas, Rompetrol Petrochemicals, Rompetrol Downstream, Air BP Sales, Air Total, Carpatcement, Electrocarbon, Lafarge, Elsid, Steuerman.

On the export market the products are sold to: Vector Energy (Serbia, Grecia, Georgia, Bulgaria, Turcia, Liban, Arabia Saudita, UAE, Nigeria), Rompetrol Moldova, Rompetrol Georgia, Rompetrol Bulgaria, Rompetrol Ucraina Rompetrol Albania and others.

Auto fuels are sold 42.5% on domestic market and 57.5% on export market.

### **3. Unfinished products**

The production plan was done without consumption/accumulation of unfinished products.

### **4. Products Specifications / Technical Assumptions**

Auto Gasoline and Diesel are made according Euro 5 specification due to "Package 2010" implementation starting with 2012.

Gasoline production for domestic market contents 6.0% wt Bio-ethanol according with internal reglementation.

Diesel production for domestic market contents 5.0% wt Bio-Diesel and Arctic Diesel production for domestic market without Biocomponent on winter time.



In March and April 2014 Refinery slow down due to:

- March 2014 Catalyst regeneration for Reformer Unit – shutdown of the unit in the first 7 days in March 2014;
- April 2014 Delayed Coker Unit for decoking of the heater – shutdown of the unit in the first 7 days;
- April 2014 Kerosene Hydrotreater Unit – shutdown of the unit in the first 11 days in order to replace the catalyst;

## 5. Operational Results

- Gross Refinery P/L: 230,006 k\$
- Gross Refinery Margin P/L: 41.99\$/mt

The table below shows a summary of 2014 PEM-production plan:

PEM 2014	tons/year
<b>Total Feedstock</b>	<b>5,477,496</b>
Crude oil	4,835,284
Alternative feedstock	340,487
Other raw materials	301,724
<b>Finished Products</b>	<b>5,311,275</b>
Gasoline	1,442,848
Jet	240,251
Diesel	2,569,934
Fuel oil	90,620
Gases	250,555
Propylene	134,309
LPG	281,275
Petroleum coke	252,250
Sulphur	49,233
<b>Total Loss</b>	<b>166,220</b>



## Vega Refinery

### The main assumptions for production plan and sales plan 2014

#### 1. Feedstock

Vega refinery will process raw material from Petromidia Refinery. The total feedstock for 2014 will be **304,066** tonnes in the following structure:

- C5-C6 cut – 54,000 tonnes
- raffinate – 166,960 tonnes
- hydrotreated kerosene – 9,360 tonnes
- slurry – 1,724 tonnes
- fuel oil – 70,190 tonnes
- components for additives and polymer for bitumen – 1,832 tonnes

#### 2. Structure of products

Products	domestic	export	Total
	mt/year	mt/year	mt/year
Ecological Solvents	1,100	37,097	38,197
Hexane	3,809	71,617	75,426
Naphtha gasoline	11,235	93,238	104,472
White spirit	6,961	1,196	8,157
Heating oil	8,357	-	8,357
Fuel oil	13,027	-	13,027
Bitumen	51,146	-	51,146
Octane Booster ADD 8	-	-	-
<b>TOTAL</b>	<b>95,635</b>	<b>203,148</b>	<b>298,784</b>

Vega refinery is the east European producer of N-hexane, used in polypropylene production and extraction of vegetable oils in food industry.

Vega refinery is also the only Romanian producer of:

-Ecological Solvents – Rompetrol SE with lower sulphur and aromatics content and lower toxicity level;

-Special Bitumens used for making bituminous mastics and Hydroisolation works, anticorrosive protection for metallic pipes.

Total volume of petroleum products estimated to be delivered in 2014 is 298.784 tonnes, out of which:

- 42% domestic market;
- 58% export market.

On the export market the products are sold in Turkey, Ukraine, Moldova, Serbia, Montenegro, Hungary, Kazakhstan, Germany, Greece, Bulgaria, Poland, Austria, Netherlands.

### 3. Products Specifications

The finished products for Vega Refinery are produced according to Quality Specific Standards that are in use at the moment and comply with the internal and international standards for these products.

**The table below shows a summary of 2014 VEGA-production plan:**

VGA 2014	tones
<b>Feedstock</b>	<b>304,066</b>
Crude oil	-
Other feedstock	304,066
<b>Finished products</b>	<b>298,784</b>
Ecological solvents	38,197
Hexane	75,426
Naphtha gasoline	104,472
White spirit	8,157
Gasoil	4,191
Light liquid fuel	4,167
Fuel oil	13,027
Bitumen	51,146
Octane Booster ADD 8	-
<b>Total consumption</b>	<b>5,283</b>

### 4. Operational results

- Gross Refinery P/L: 28,004 k\$
- Gross Refinery Margin P/L: 92.10 \$/mt



**ROMPETROL**

**Refinery Manager**

Nicolae Nitu

**PPM BU Refining Director**

Raluca Lainer



**2014 Plan for Production activity  
Romp petrol Refinery**

**PETROCHEMICALS AREA**

**The main assumptions for production plan and sales plan 2014**

**Production Plan for PETROCHEMICALS AREA – 2014**

***POLYMERS PRODUCTION: 19,540 mt, out of which:***

- PP : 91,780 mt,***
- LDPE : 74,130 mt,***
- HDPE : 33,630 mt ( in operation April-September 2014)***

**1. Feedstock**

Raw materials planned to be processed in 2014 (mt/year):

- Propane-propylene mixture :124,162 mt (from FCC)
- Ethylene : 110,333 mt

**2. Commercial Assumptions**

**2.1 Prices**

2.1.1 Raw materials prices:

- Propane-propylene mixture 756 \$/mt;
- Ethylene 1158 \$/mt

2.1.2 Products

- PP 1302 \$/mt (crack 546 \$/mt)
- LDPE 1534 \$/mt (crack 376 \$/mt)
- HDPE 1502 \$/mt (crack 344 \$/mt)

2.1.3 2014 Utilities costs are estimated to be **212.9** \$/mt, meaning **42.48** mil \$.



**2.2 Sales (mt/year)**

<b>Sales</b>	<b>229,138</b>	<b>Domestic</b>		<b>Export</b>	
PP	91,780	36,040	39.3%	55,740	60.7%
LDPE	74,130	24,000	32.4%	50,130	67.6%
HDPE	33,630	6,200	18.4%	27,430	81.6%

The table below shows a summary of 2014 PETROCHEMICAL AREA-production plan:

	tone/year
<b>Total Feedstock</b>	<b>234,495</b>
Propane-propylene mixture	124,162
Ethylene	110,333
<b>Polymers production</b>	<b>199,540</b>
PP	91,780
LDPE	74,130
HDPE	33,630

**Petrochemical Area Manager**

Traian Stanica

**PPM BU Refining Director**

Raluca Lainer

REFINERY		Production Budget_2014		Brent Dtd	94.00	7.567	711.30
		Ural	93.20	CF	7.310	681.29	
		Crude Unit	14,180	Total			
REFINERY		Yield %	Quantity mt	Price USD/mt	Value (,000\$)		
		100	5,477,496	688.67	3,772,209		
TOTAL FEEDSTOCK :		94.49	5,175,772	684.05	3,540,494		
CRUDE OIL/UNIT		88.09	4,825,284	679.57	3,279,102		
Sour		0.00	0	0	0		
SEBCO/Kazakh Crude Oil		0.00	0	0	0		
Mixed crude oil sour		0.00	0	0	0		
Iranian Heavy Crude Oil		0.00	0	0	0		
Sweet		0.18	10,000	738.42	7,384		
Siberian Light Crude Oil		0.00	0	0	0		
CASPIAN /CPC BLEND CRUDE OIL		0.18	10,000	738.42	7,384		
Tengiz Crude Oil		0.00	0	0	0		
Crude Oil Blend		0.00	0	0	0		
Azeri Light Crude Oil		0.00	0	0	0		
C-MARIN CRUDE OIL		0.00	0	0	0		
Crude equivalent		6.22	340,487	746.01	254,008		
Fuel Oil for Crude Unit		1.83	100,000	604.10	60,410		
Gasoil		4.39	240,487	805.02	193,598		
OTHER FEEDSTOCK :		5.51	301,724	767.97	231,715		
Naphtha		0.75	41,235	792.25	32,668		
LIGHT NAPHTHA TYPE A		0.21	11,235	1,073.57	12,061		
NAPHTHA		0.35	30,000	686.91	20,607		
BIOETHANOL		0.20	10,700	1,041.87	11,148		
ETBE		0.06	3,379	1,238.90	4,186		
Feedstock for Coke Briquetting		0.03	1,650	129.21	213		
Feedstock for Coke Briquetting		0.02	1,350	137.54	186		
MOLASSES		0.01	300	91.70	28		
HYDRATED LIME		0.26	14,138	466.03	6,589		
Methanol		0.26	14,138	466.03	6,589		
MTBE		0.88	48,225	1,058.04	51,024		
MTBE FEEDSTOCK		0.88	48,225	1,058.04	51,024		
Chemical grade gas		0.54	29,598	619.55	18,337		
C5 Cut Feedstock		0.00	0	0	0		
PROPANE		0.54	29,598	619.55	18,337		
VACUUM DISTILLATE FEEDSTOCK		0.00	0	0	0		
Biodiesel		1.04	57,088	1,257.03	71,761		
BIODIESEL		1.04	57,088	1,257.03	71,761		
Imported Methane		1.75	95,638	368.93	35,284		
NATURAL GAS FEEDSTOCK		1.75	95,638	368.93	35,284		
Other		0.00	73	6,881.31	505		
DYEGUARD GREEN MCROM		0.00	0	11,720.00	4		
DYEGUARD BLUE MCOR2Y		0.00	42	8,690.00	366		
KEROPUR DP 5205		0.00	17	4,643.43	80		
KEROPUR 3576		0.00	14	4,020.02	55		
FINISHED PRODUCTS:		96.97	5,311,275	753.53	4,002,216		
GASOLINE		26.34	1,442,848	809.39	1,167,824		
Natural gasoline		2.09	114,601	805.40	92,299		
92 RON GASOLINE		2.09	114,601	805.40	92,299		
Unleaded Gasoline		21.20	1,161,287	831.62	965,747		
EFIX 95 GASOLINE		0.66	36,274	868.24	31,494		
---export		0.12	6,480	860.44	5,576		
---intern		0.54	29,794	869.93	25,919		
EURO PLUS GASOLINE 10 PPM		13.94	763,382	818.55	624,866		
---export		13.94	763,382	818.55	624,866		
---intern		0.00	0	0	0		
EURO PLUS GASOLINE BIO		5.40	295,907	858.54	254,047		
---export		0.85	46,533	849.32	39,521		
---intern		4.55	249,375	860.26	214,526		
98 RON GASOLINE		0.12	6,563	925.52	6,074		
---export		0.01	370	890.82	329		
---intern		0.11	6,193	927.59	5,745		
EFIX S 98 GASOLINE		0.03	1,461	929.59	1,358		
---export		0.00	0	0	0		
---intern		0.03	1,461	929.59	1,358		
EURO STANDARD GASOLINE		0.95	51,900	824.57	42,795		
EURO SUPER 98 GASOLINE		0.11	5,800	881.44	5,112		
Gasoline for chemical use		3.05	166,960	657.50	109,777		
LIGHT NAPHTHA CUT		0.00	0	0	0		
---export		0.00	0	0	0		
---intern- (reformer feed)		0.00	0	0	0		
Light Naphtha		0.00	0	0	0		
---export		0.00	0	0	0		
---intern		0.00	0	0	0		
RAFINATE		3.05	166,960	657.50	109,777		
JET FUEL		4.39	240,251	888.93	213,567		
Jet		4.39	240,251	888.93	213,567		
AVIATION TURBINE FUEL JET A1		4.22	230,891	889.56	205,391		
---intern		0.17	9,360	873.53	8,176		
---intern- for VGA		0.00	0	0	0		
Solvents		0.00	0	0	0		
Heavy Solvent		0.00	0	0	0		
DIESEL FUEL		46.92	2,569,934	854.26	2,195,380		
Diesel Fuel		46.89	2,568,210	854.55	2,194,670		
EURO 5 DIESEL		21.66	1,186,629	823.08	976,696		
---export		21.66	1,186,629	823.08	976,696		
---intern		0.00	0	0	0		
EURO 5 DIESEL (SUPER DIESEL EURO 5)		16.72	915,709	886.71	811,965		
export		0.00	0	0	0		
intern		16.72	915,709	886.71	811,965		
MOTORINA EURO 5 (WINTER DIESEL)		5.95	328,026	865.68	282,236		
export		0.29	15,982	840.47	13,432		
intern		5.66	310,044	866.98	268,803		
51 EFIX DIESEL		1.54	84,606	888.79	75,197		
---export		0.21	11,587	851.96	9,872		
---intern with bio component		1.33	73,019	894.63	65,325		
51 EFIX WINTER DIESEL		0.64	35,137	867.16	30,469		
---export		0.14	7,550	840.54	6,346		
---intern with bio component		0.50	27,586	874.45	24,123		
55 DIESEL		0.29	16,153	900.65	14,548		
---export		0.01	286	850.72	243		
---intern		0.29	15,867	901.55	14,305		
55 EFIX S DIESEL		0.07	3,951	903.55	3,570		
---export		0.00	0	0	0		
---intern		0.07	3,951	903.55	3,570		
Heating Oil		0.00	0	0	0		
Calor extra 1		0.00	0	0	0		
---export		0.00	0	0	0		
---intern		0.00	0	0	0		
Slurry		0.03	1,724	411.89	710		
LIGHT FUEL OIL		0.03	1,724	411.89	710		
Light Fuel Oil type 3		0.00	0	0	0		
Calor Economic 3		0.00	0	0	0		
Light Fuel Oil		0.00	0	0	0		
FUEL OIL		1.65	90,620	494.13	44,778		
Fuel Oil		1.65	90,620	494.13	44,778		
HEAVY FUEL OIL TYPE 1 MARKED		1.28	70,190	485.68	34,090		
FCC RESIDUE		0.37	20,430	523.16	10,688		

REFINERY	Production Budget_2014	Brent Dtd		Ural		Total	
		\$	94.00	\$	7.567	\$	7.1130
		bbl	CF	bbl	CF	mt	mt
		93.20	7.310	14,180	7.310	681.29	681.29
		Crude Unit		today			
No. of Days:		365		Total			
REFINERY		Yield %	Quantity mt	Price USD/mt	Value (,000\$)		
HEAVY FUEL OIL TYPE 1 MARKED		0.00	0	\$	\$		
Vacuum distillate/VGO		0.00	-	\$	\$		
VGO		0.00	-	\$	\$		
VGO-high sulfur		0.00	0	\$	\$		
GASES		4.57	250,555	\$ 354.87	\$ 88,913		
Chemical grade gas		0.99	54,000	\$ 652.59	\$ 35,240		
PROPANE FUEL		0.00	0	\$	\$		
---export		0.00	0	\$	\$		
---Intern		0.00	0	\$	\$		
C5-C6 CUT		0.98	54,000	\$ 652.59	\$ 35,240		
Hexane Concentrate		0.00	0	\$	\$		
Fuel gas		3.59	196,555	\$ 273.07	\$ 53,673		
RAFINERY FUEL GASES (SELLING)		3.59	196,555	\$ 273.07	\$ 53,673		
PROPYLENE		2.45	134,309	\$ 754.55	\$ 101,343		
Propylene		2.45	134,309	\$ 754.55	\$ 101,343		
LIQUIFIED PETROLEUM GAS		5.14	281,275	\$ 576.46	\$ 162,144		
Liquidified petroleum gas		3.12	170,862	\$ 576.70	\$ 98,537		
LPG (LIQUIFIED PETROLEUM GASES)		0.22	12,209	\$ 570.29	\$ 6,963		
---export		0.22	12,209	\$ 570.29	\$ 6,963		
---Intern		0.00	0	\$	\$		
Bottled LPG for Domestic Use		0.94	51,541	\$ 573.21	\$ 29,544		
AUTOMOTIVE LPG FUEL		1.96	107,112	\$ 579.12	\$ 62,030		
Butane		0.00	0	\$	\$		
MTBE Raffinate		0.00	0	\$	\$		
Propane-butane Commercial		2.02	110,413	\$ 576.08	\$ 63,607		
Propane-Butane Commercial		2.02	110,413	\$ 576.08	\$ 63,607		
---export		2.02	110,413	\$ 576.08	\$ 63,607		
COMMERCIAL PROPANE-BUTANE TYPE 30/70		0.00	0	\$	\$		
PETROLEUM COKE		4.61	252,250	\$ 94.49	\$ 23,835		
Petroleum Coke		4.61	252,250	\$ 94.49	\$ 23,835		
PETCOKE BRIQUETTES		0.22	12,000	\$ 170.00	\$ 2,040		
SORTED PETROLEUM COKE FOR DOMESTIC USE		4.39	240,250	\$ 90.72	\$ 21,795		
GREEN PETROLEUM COKE TYPE 4		1.08	59,400	\$ 86.82	\$ 5,157		
---export		3.30	180,850	\$ 92.00	\$ 16,638		
---Intern		0.90	49,233	\$ 90.00	\$ 4,431		
SULPHUR		0.90	49,233	\$ 90.00	\$ 4,431		
Petroleum Sulphur		0.90	49,233	\$ 90.00	\$ 4,431		
PETROLEUM SULPHUR		0.90	49,233	\$ 90.00	\$ 4,431		
---export		0.00	0	\$	\$		
---Intern		0.00	0	\$	\$		
<b>TOTAL UNFINISHED PRODUCTS:</b>		<b>0.00</b>	<b>0</b>	<b>\$</b>	<b>\$</b>		
UNFINISHED PRODUCTS		0.00	0	\$	\$		
Unfinished Type I (90%)		0.00	0	\$	\$		
PLT REFORMATE		0.00	0	\$	\$		
LIGHT FCC NAPHTHA		0.00	0	\$	\$		
Raffinate		0.00	0	\$	\$		
DILB COMPONENT DIESEL		0.00	0	\$	\$		
Unfinished Type II (75%)		0.00	0	\$	\$		
STRAIGHT RUN GASOIL		0.00	0	\$	\$		
LIGHT CICLE OIL		0.00	0	\$	\$		
CDU VACUUM DISTILLATE		0.00	0	\$	\$		
MHC HYDROTREATED VGO		0.00	0	\$	\$		
Unfinished Type III (60%)		0.00	0	\$	\$		
Benzene Concentrate		0.00	0	\$	\$		
Other Semifinished Products		0.00	0	\$	\$		
Vacuum Residue		0.00	0	\$	\$		
<b>TOTAL LOSS</b>		<b>3.03</b>	<b>166,220</b>				
<b>LOSS</b>		<b>3.03</b>	<b>166,220</b>				
Fuel gas for burning							
Coke/Catalyst		1.33	72,650	\$	\$		
Hydrogen purge gas		0.79	43,037	\$	\$		
Technological Loss		0.92	50,534	\$	\$		
GROSS REFINERY P/L					\$ 230,006		
GROSS REFINERY MARGIN					\$ 41.99		
GROSS REFINERY P/L, excluding fuel gas					\$ 176,333		
GROSS REFINERY MARGIN					\$ 36.54		
Gasoline & Diesel			3,844,098				
Export			2,211,100				
Intern			1,632,999				
Gasoline Intern			286,823				
Diesel Intern			1,346,176				

86.22

White products, %



Azamatzhangulov

MEMBERS OF THE BOARD OF DIRECTORS:

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VEGA REFINERY		Feedstock		833		to/day	
Production Plan January-December 2014		TOTAL 2014		365		Total 14	
No. of days		Efficiency %	Qty (,000 mt)	Price USD/mt	Value (,000 USD)		
	<b>RAW MATERIALS:</b>	100.00	304.066	\$ 635.782	\$ 193,319.620		
	<b>CRUDE OIL</b>	0.00	0.000		0.00		
	<b>OTHER RAW MATERIALS :</b>	100.00	304.066	\$ 635.782	\$ 193,319.62		
	<b>Naphtha Group</b>	72.67	220.960	\$ 656.304	\$ 145,017.166		
	C5-C6 Cut	17.76	54.000	\$ 652.593	\$ 35,239.960		
	Naphtha						
	Raffinate type IV	54.91	166.960	\$ 657.504	\$ 109,777.206		
	<b>Petroleum</b>	3.08	9.360	\$ 873.532	\$ 8,176.258		
	JET MIDIA	3.08	9.360	\$ 873.532	\$ 8,176.258		
	<b>Slurry</b>	0.57	1.724	\$ 411.891	\$ 710.100		
	Slurry	0.57	1.724	\$ 411.891	\$ 710.100		
	<b>Fuel Oil</b>	23.09	70.199	\$ 486.692	\$ 34,165.125		
	Fuel Oil -Arpechim	0.00	0.009	\$ 8,780.000	\$ 75.595		
	Fuel Oil	23.08	70.190	\$ 485.675	\$ 34,089.530		
	<b>Polimer SBS</b>	0.05	0.138	\$ 3,456.000	\$ 476.928		
	<b>Other raw materials for add 8</b>	0.55	1.685	\$ 2,832.945	\$ 4,774.043		
	<b>FINISHED PRODUCTS :</b>	98.26	298.784	\$ 740.750	221,324.060		
	<b>GASOLINE :</b>	71.73	218.096	\$ 779.98	\$ 170,109.36		
	<b>Romp petrol SE</b>	12.56	38.197	\$ 753.01	\$ 28,762.53		
	Romp petrol SE 30/60	11.84	35.997	\$ 744.16	\$ 26,787.76		
	export	11.84	35.997	\$ 744.16	\$ 26,787.76		
	intern	0.00	0.000	#DIV/0!	\$ -		
	Romp petrol SE 65/80	0.36	1.100	\$ 916.56	\$ 1,007.82		
	export	0.18	0.550	\$ 879.05	\$ 483.09		
	intern	0.18	0.550	\$ 954.05	\$ 524.73		
	Romp petrol SE 75/115	0.36	1.100	\$ 879.05	\$ 966.95		
	export	0.18	0.550	\$ 879.05	\$ 483.48		
	intern	0.18	0.550	\$ 879.05	\$ 483.48		
	<b>Naphtha</b>	34.36	104.472	\$ 735.17	\$ 76,804.90		
	Light Naphtha type II - export	20.80	63.238	\$ 704.08	\$ 44,524.57		
	Naphtha - transfer Midia	9.87	30.000	\$ 677.50	\$ 20,324.90		
	Light naphtha type A	3.69	11.235	\$ 1,064.16	\$ 11,955.43		
	<b>n-Hexane</b>	24.81	75.426	\$ 855.70	\$ 64,541.93		
	export	23.55	71.617	\$ 854.12	\$ 61,169.52		
	intern	0.20	0.606	\$ 954.37	\$ 578.54		
	Petrochemicals	1.05	3.203	\$ 872.26	\$ 2,793.87		
	<b>WHITE SPIRIT</b>	2.50	7.606	\$ 1,067.12	\$ 8,116.48		
	Refined white spirit	2.11	6.410	\$ 1,067.12	\$ 6,839.77		
	export	0.00	0.000	#DIV/0!	\$ -		
	intern		6.410	\$ 1,067.12	\$ 6,839.77		
	White spirit	0.39	1.196	\$ 1,067.12	\$ 1,276.71		
	export	0.39	1.196	\$ 1,067.12	\$ 1,276.71		
	intern	0.00	0.000	#DIV/0!	\$ -		
	<b>PETROLEUM</b>	0.18	0.551	\$ 965.222	\$ 531.89		
	Liquid fuel for non-industrial use type P-						
	Liquid fuel for non-industrial use type P-	0.18	0.551	\$ 965.22	\$ 531.89		
	<b>GASOIL</b>	1.38	4.191	\$ 850.52	\$ 3,564.19		
	Romp petrol Calor Extra 1	1.38	4.191	\$ 850.52	\$ 3,564.19		
	export						
	intern	1.38	4.191	\$ 850.52	\$ 3,564.19		
	Romp petrol Calor EQ						
	<b>LIGHT LIQUID FUEL</b>	1.37	4.167	\$ 766.18	\$ 3,192.47		
	Light liquid fuel type 3	0.11	0.349	\$ 823.34	\$ 287.74		
	export						
	intern	0.11	0.349	\$ 823.34	\$ 287.74		
	Romp petrol Calor Economic 3	1.26	3.817	\$ 760.95	\$ 2,904.73		
	<b>FUEL OIL</b>	4.28	13.027	\$ 566.38	\$ 7,378.32		
	Fuel Oil	4.28	13.027	\$ 566.38	\$ 7,378.32		
	Fuel Oil 60-35	0.00	0.000				
	<b>Fuel Oil 40-45</b>	4.28	13.027	\$ 566.38	\$ 7,378.32		
	<b>BITUMEN</b>	16.82	51.146	\$ 555.88	\$ 28,431.35		
	<b>Road Bitumen</b>	15.83	48.146	\$ 543.18	\$ 26,152.14		
	Bitumen type D 25/40	0.00	0.000				
	Bitumen type D 50/70	14.06	42.746	\$ 543.20	\$ 23,219.91		
	Bitumen type D 70/100	0.72	2.200	\$ 542.99	\$ 1,194.58		
	Bitumen type D 100/120	0.00	0.000				
	Bitumen type D 160/220	1.05	3.200	\$ 543.02	\$ 1,737.65		
	<b>Modified Bitumen</b>	0.99	3.000	\$ 759.74	\$ 2,279.21		
	'Road bitumen type EUROBITUM	0.99	3.000	\$ 759.74	\$ 2,279.21		
	'Road bitumen type EUROBITUM	0.00	0.000				
	<b>Bitumen for hidroisolation</b>	0.00	0.000				
	Bitumen type H 82/92	0.00	0.000				

<b>Bitumen for Pipe protection</b>									
Bitumen type SP 95	0.00	0.000							
Ground Coar for Burried Metallic Pipes P	0.00	0.000							
Ground Coar for Burried Metallic Pipes P	0.00	0.000							
<b>OILS</b>	0.00	0.000							
Unrefined Oil type P3									
Unrefined Oil type P3 - export									
<b>OTHER PRODUCTS</b>	0.00	0.000	\$						
ADD8	0.00	0.000	\$						0.00
Naphtenyc Iye									
Tar									
<b>UNFINISHED PRODUCTS</b>	0.00	0.000	\$						0.00
<b>TOTAL CONSUMPTION :</b>	1.74	5.283							0.00
<b>CONSUMPTION</b>	1.74	5.283							0.00
Consumption	1.74	5.283							0.00
Technological consumption	1.74	5.283	\$						0.00
Fuel oil for combustion	0.00	0.000	\$						0.00
<b>GROSS REFINERY P/L</b>									28,004.4
<b>GROSS REFINERY MARGIN</b>									92.10

PRESIDENT OF THE BOARD OF DIRECTORS  
Azamat Zhangulov



MEMBERS OF THE BOARD OF DIRECTORS  
Alexandru Nicolciciu  
Sorin Graure  
Iulian-Marian Butnaru

Gabriel Dumitraşcu

CHIEF FINANCIAL OFFICER  
Giani Iulian Kacic



REFINERY MANAGER  
Nicolae Nitu



PPM BU REFINING DIRECTOR  
Raluca Lainer



PETROCHIMIE

Plan productie\_2014

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<b>Materii prime</b>	<b>234,495</b>
Amestec propan propilena	124,162
Etilena	110,333
<b>Productie polimeri</b>	<b>199,540</b>
PP	91,780
LDPE	74,130
HDPE	33,630

tone/an

Vanzari	199,540	Intern		Export	
PP	91,780	36,040	39.3%	55,740	60.7%
LDPE	74,130	24,000	32.4%	50,130	67.6%
HDPE	33,630	6,200	18.4%	27,430	81.6%

**PRESEDINTELE CONSILIULUI DE ADMINISTRATIE:**

Azamat Zhangulov

**MEMBRII CONSILIULUI DE ADMINISTRATIE:**

Alexandru Nicolcioiu

Sorin Graure

Iulian-Marian Butnaru

Gabriel Dumitraşcu

**DIRECTOR ECONOMIC**

Giani-Iulian Kacic

**DIRECTOR PETROCHIMIE**

Traian Stanica

**DIRECTOR PPM BU REFINING**

Raluca Lainer