Lubricant Market Report 2014

As the shadow regulator of the lubricant market,
Public Utilities Commission of Sri Lanka,
Collects and records operational information of the market.
This report provides an
Overview of lubricant market
and
Summarizes the operational information.

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1. Role of PUCSL as the Shadow Regulator

The Public Utilities Commission of Sri Lanka (PUCSL) provides assistance to the Ministry of Petroleum Industries to regulate the downstream petroleum products. The regulation of the downstream petroleum industry is to be assigned to the Commission under PUCSL Act, No. 35 of 2002. Schedule of Act, No. 35 of 2002 was amended in July 2006 by way of a resolution passed in Parliament to include the Petroleum industry in the list of public utilities to be regulated by the Commission. The Petroleum Products (Special Provisions) (Amendment) Bill and Ceylon Petroleum Corporation (Amendment) Bill, which would empower the Commission to regulate economic, technical, competition and safety aspects of the petroleum industry, is to be presented to the parliament for enactment.

The downstream petroleum industry comprises of importing and exporting petroleum products or petroleum resources, refining and blending of petroleum resources or producing petroleum products, storing, distributing and transporting petroleum products or petroleum resources and wholesale and retailing of petroleum products. Petroleum products include petrol, diesel, kerosene, aviation fuel, marine fuel, furnace oil, liquefied petroleum gas and lubricants.

At present PUCSL is acting as the shadow regulator for the lubricant sector by way of advising and assisting the Ministry of Petroleum Industries on policy and regulatory matters. This includes following aspects.

- Providing advice on renewal of licenses of importers of lubricant products.
- Engage in the process of preparing tender documents for issuing licenses to lubricant importers.
- Participate in the preparation of standards for lubricant products at the Sri Lanka Standard
 Institute.
- Look into the unauthorized activities in lubricant market and advice Ministry of Petroleum Industries on such activities.
- Launch customer awareness/ education programs on lubricant products.

2. Authorized Parties/Brands

As at end of year 2014, there were thirteen (13) parties authorized to import, export, sell, supply and distribute lubricants (Activity 2) and two(2) parties authorized to import, export, sell, supply, distribute and blend lubricants (Activity 1) under following authorized brands in Sri Lanka.

Table below shows that list of authorized parties/brands and activities.

Brand(s)	Company	Nominee	Activity
Chevron Ceylon Limited (Caltex, Chevron, Texaco, Lanka)		Chevron Lubricants Lanka PLC	Activity 1
(Servo)	Indian Oil Corporation Limited	Lanka IOC PLC	Activity 1
Mobil (ExxonMobil, Esso, Mobil, Cat)	ExxonMobil Asia Pacific Pte. Ltd.	McLarens Lubricants Limited	Activity 2
Valvoline. (Valvoline)	Ashland Inc.	United Motors Lanka Limited	Activity 2
(Shell)	Shell Markets (Middle East) Limited	N. M. Distributors (Pvt) Limited	Activity 2
bp (Castrol) (BP, Castrol)	BP France S.A.	Associated Motorways Limited	Activity 2
(Laugfs)	Laugfs Holdings Limited	Laugfs Lubricants Limited	Activity 2
LUBRICANTS (MAK)	Bharat Petroleum Corporation Limited	TVS Lanka (Pvt) Limited	Activity 2
MOTUL (Motul)	Motul	Dynamic Motors (Pvt) Limited	Activity 2
SINOPEC Premium Lubricants (Greatwall, Sinopec)	Lubricant Company Sinopec Corporation	Interocean Lubricants Limited	Activity 2
(Toyota)	Toyota Tsusho Corporation	Toyota Lanka (Pvt) Limited	Activity 2
TOTAL CIFUS (Total, Elf)	Total Oil India Private Ltd	Navaloka Petroleum (Pvt) Limited	Activity 2
<mark>hyrax</mark> લી (Hyrax)	Ceylon Petroleum Corporation		Activity 2

3. Sales and Market Share

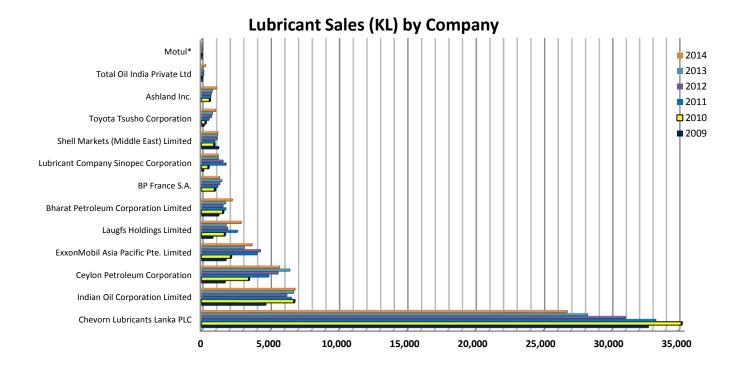
A total of 54,265 KL of lubricants worth of LKR 22.6 billion were sold during the year 2014, out of which 72% of total sales were automotive products while industrial, marine lubricants and greases accounted for 18%, 5% and 5% respectively. Following table gives the summery of sales figures.

Lubricants - Total Sales			Annual	Increase
Year	Quantity (KL)	LKR (Mil.)	Quantity	Revenue %
			%	
2014	54,265	22,640	1.0	11.0
2013	53,708	20,397	-4.7	-2.2
2012	56,334	20,854	-3.8	11.1
2011	58,554	18,775	7.7	33.8
2010	54,369	14,035	21.0	27.1
2009	44,945	11,039		

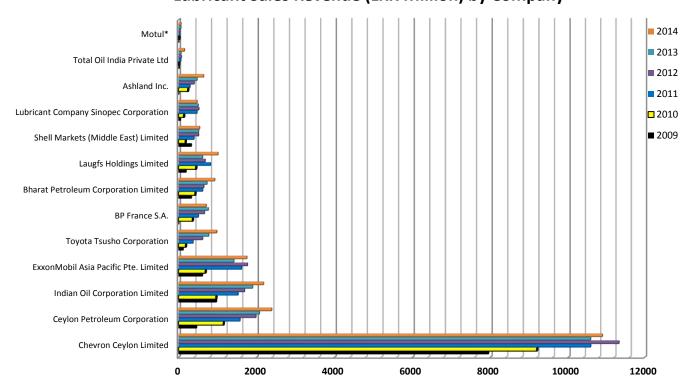
Market leader held a share of 49.3% (reduced from 52.6% in 2013) and the nearest competitor has got a market share of 12.6%. The market share of remaining participants has increased to 38 % (from 34.9% in 2013).

The sales and the market share are given in the table and graphs below

	2014		2013	
Company	Sales Quantity (KL)	Market Share (%)	Sales Quantity (KL)	Market Share (%)
Chevron Ceylon Limited	26,753	49.30	28,241	52.58
Indian Oil Corporation Limited	6,833	12.59	6,738	12.55
Ceylon Petroleum Corporation	5,719	10.54	6,453	12.01
ExxonMobil Asia Pacific Pte. Limited	3,680	6.78	3,120	5.81
Laugfs Holdings Limited	2,897	5.34	1,798	3.35
Bharat Petroleum Corporation Limited	2,241	4.13	1,760	3.28
BP France S.A.	1,314	2.42	1,476	2.75
Lubricant Company Sinopec Corporation	1,208	2.23	1,221	2.27
Shell Markets (Middle East) Limited	1,183	2.18	1,161	2.16
Toyota Tsusho Corporation	1,027	1.89	798	1.49
Ashland Inc.	1,077	1.98	785	1.46
Total Oil India Private Ltd	287	0.53	112	0.21
Motul*	46	0.08	46	0.09
Total	54,265		53,708	



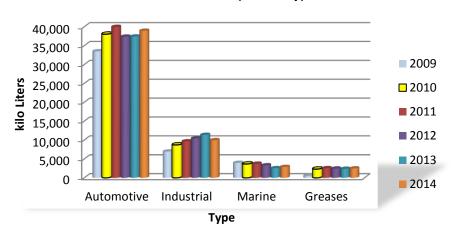
Lubricant Sales Revenue (LKR Million) by Company



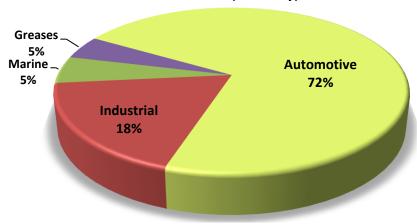
*-2013 data

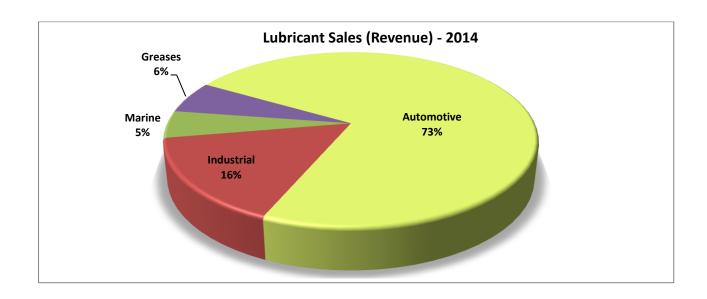
Lubricant sales figures of each type are depicted in following graph.





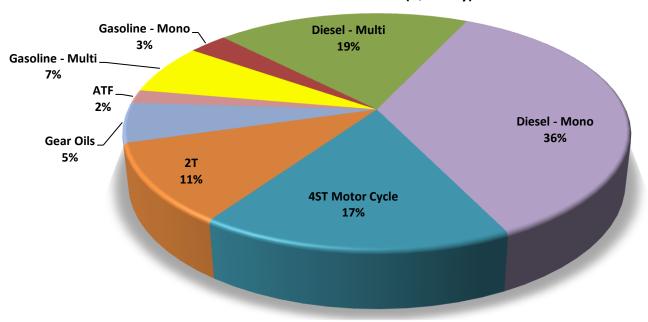
Lubricant Sales (Quantity) - 2014



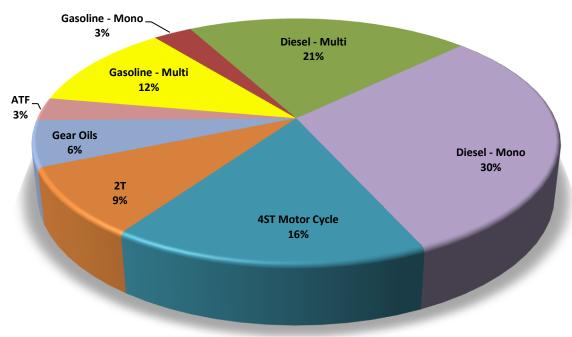


Following pie charts depicts sales quantities and revenue of Automotive Lubricants.

Automotive Lubricant Sales (Quantity) Breakdown



Automotive Lubricant Sales (Revenue) Breakdown

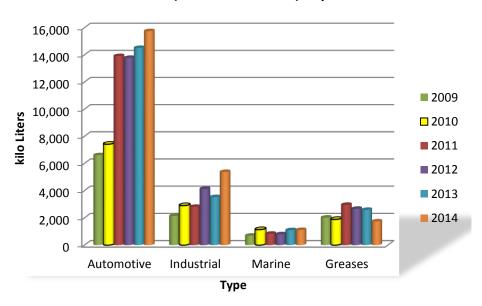


5. Imports

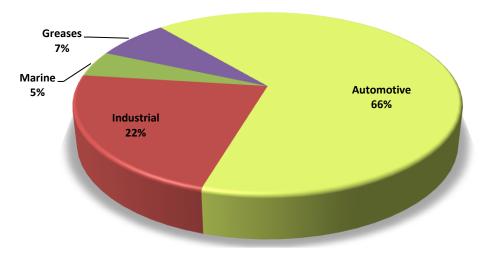
A total of 23,966 Kilo Liters of finished lubricants and greases were imported during the year 2014; automotive, industrial, marine and greases segments accounts for 66%, 22%, 5% and 7% of the total imports, respectively.

Total of 29,343 KL of Base oils and 3,445 KL of additives were imported for blending by the two parties authorized to blend and produce lubricants and greases. Lubricant imports (KL) on each type are given in following charts.

Lubricant (Finished Products) Imports



Lubricant Imports (Finished Products) - Year 2014



6. Exports

During the year 2014 a total of 2,923 Kilo Liters of Lubricants were exported to regional markets. This is 17% increase with respect to year 2013.

7. Production

The two authorized parties to blend and produce lubricants in Sri Lanka. During the year 2014, 35,699 KL of lubricants were produced (blended) locally. Around 80% of the blending was carried out at the lube blending plant of Chevron while the balance 20% was produced at lube blending plant belonging to IOC.

8. Lubricant Standards

The mandatory minimum quality standards for imported and blended lubricants and greases stipulated by the GOSL, have been based on standards published by international organizations such as American Petroleum Institute (API), Japanese Automobile Standards Organization (JASO) etc. Recently, Sri Lanka Standards Institute (SLSI) has published Sri Lanka standards for Gasoline Engine Lubricating Oil, Diesel Engine Lubricating Oil, Automotive Gear Oil, Four Stroke Motorcycle and general purpose Greases and these are used as the currently applicable minimum standards. Sri Lankan Standards may be obtained from SLSI. Currently applicable minimum standards are given below.

Type of Lubricant	Minimum Standard	Equivalent International Standard	Other Standards Above Minimum Standard
Gasoline Engine Oil	SLS 1374/2009	API SJ	API SL, API SM
Diesel Engine Oil	SLS 1373/2009	API CF	API CF-2, API CG-4, API CH- 4, API CL-4, API CJ-4
Two Stroke Engine Oil	SLS 1446/2012	JASO FC	JASO FD
Four Stroke Motorcycle Engine Oil	SLS 1409/2011	API SG and JASO MA	API SL and JASO MA , API SM and JASO MA, API SL and JASO MA
Automotive Gear Oil	SLS 1396/2010	API GL 4	API GL 5, API GL 6
Automatic Transmission Oil	DEXRON IID, DEXRON III MERCON, ALLISON C4, JASO M315 Type Group A	DEXRON IID, DEXRON III MERCON, ALLISON C4, JASO M315 Type Group A	OEM Recommended Oils
Grease	SLS 1424/2011	NLGI LA	NLGI LB, NLGI GA, NLGI GB NLGI GC

9. Government Revenue

The GOSL receives income from the authorized parties by way of a bi-annual fixed and in some cases a variable registration fee, which is equivalent to 1 million Rupees or 0.5% of total invoiced sales for that period, whichever is higher, subject to a maximum of five million Rupees. In 2014 the total recognized registration fee to the Government is approximately LKR 69 million.