

Ref:10/1023

October 16, 2023

The General Manager Pakistan Stock Exchange Limited, Stock Exchange Building, Stock Exchange Road, KARACHI.

Dear Sir,

#### Subject: Corporate Briefing Session 2023

This is to inform you that the Corporate Briefing Session of **National Refinery Limited** will be held on **Monday, October 23, 2023 at 1600 hours in Marriott, Hotel, Karachi and also through electronic means** to brief the investors/analysts about Company's Financial Performance and future outlook.

Investors/analysts interested to attend the session electronically are requested to get themselves registered by providing the following details at <a href="mailto:cdcsr@cdcsrsl.com">cdcsr@cdcsrsl.com</a> latest by October 20, 2023:

Subject	Name	Folio/CDC A/C No. (if Shareholder)	Organization and Designation (if Analyst)	CNIC No.	Email ID & Mobile Phone No.
NRL		6		1	
Corporate		·			
Briefing					
Session 2023			, ×		

We would appreciate your assistance in communicating this information to TRE Certificate Holders of the Exchange.

Regards,

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Muhammad Atta ur Rehman Malik Company Secretary

Encl. Presentation Corporate Briefing 2023



## NATIONAL REFINERY LIMITED

## CORPORATE BRIEFING SESSION - 2023

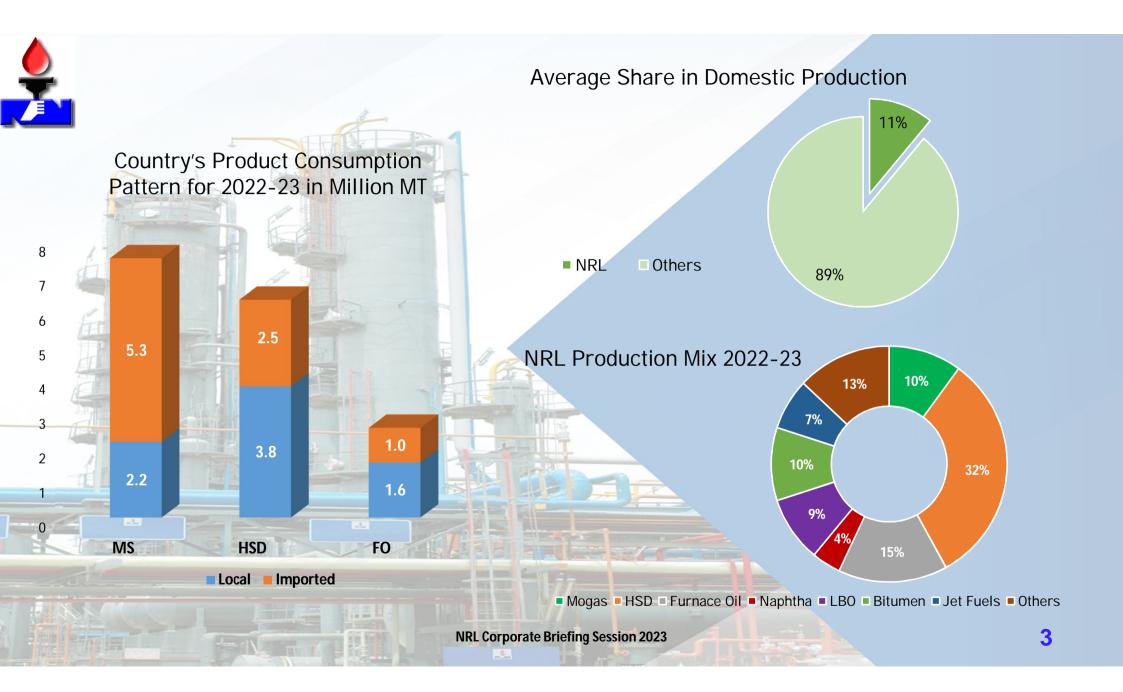
### MARRIOTT HOTEL KARACHI OCTOBER 23, 2023

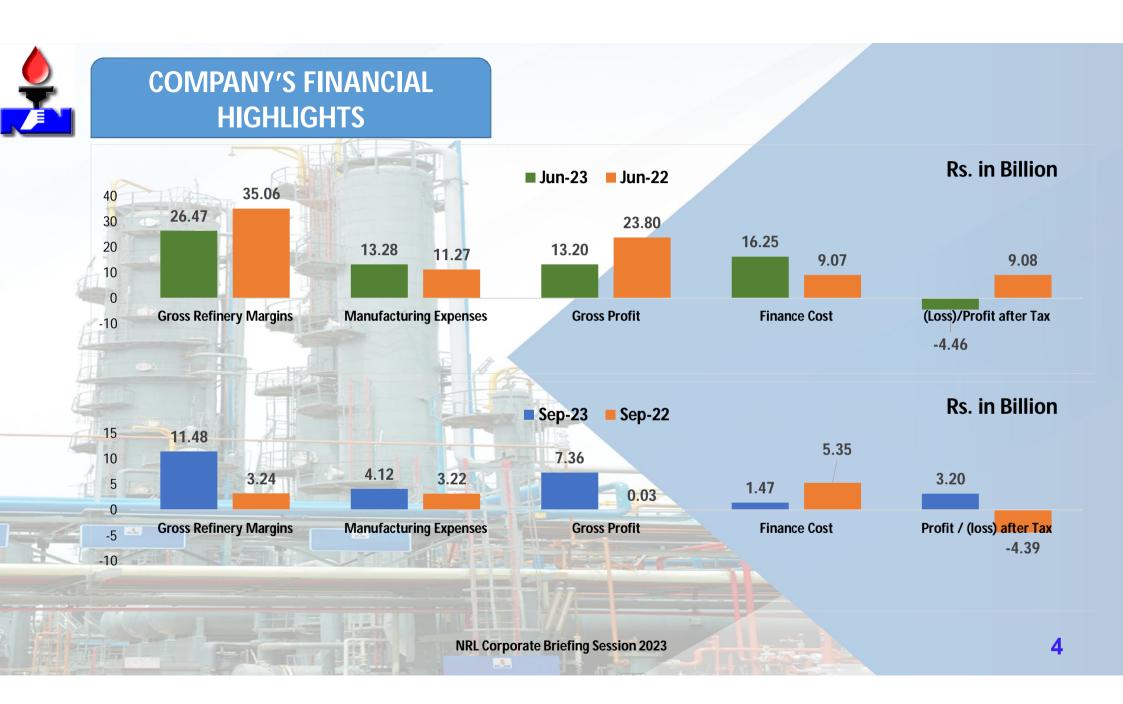


**REFINING WITH VISION** 

# COMPANY OVERVIEW

- Established in 1963 as Public Limited Company. The Shares are listed at Pakistan Stock Exchange.
- Refinery Complex consists of Two Lube Refineries commissioned in 1966 and 1985 and a Fuel Refinery added to the Complex in 1977.
- HSD Desulphurization and Isomerization units were commissioned in 2017.
- Crude oil refining capacity is 23,100,000 Bbl per annum.
- Major Shareholders include: Pakistan Oilfields Limited (25%), Attock Refinery Limited (25%) and Islamic Development Bank (15%).
- The Long term credit rating of the Company is AA+.
- Company has a Quality Control Department that not only manages the testing of crude oil and a variety of petroleum products, but research and development work is also carried out for innovation in processes and products. The department has been awarded ISO/IEC 17025:2017 Accreditation by the Pakistan National Accreditation Council (PNAC).
- Company's Accreditations include: Certifications of ISO 14001:2015, 45001:2018 and 9001:2015.







#### **FUEL SEGMENT HIGHLIGHTS**

	FUEL SEGMENT							
	For the Quarter			For the Year				
	Jul-23 - Sep-23	Jul-22 - Sep-22		Jul-22- Jun-23	Jul-21 - Jun-22	Jul-20 - Jun-21	Jul-19 - Jun-20	
	Rs. in million							
Net revenue	72,581	69,018		285,881	243,156	128,267	114,269	
Cost of sales excluding manufacturing expenses	(64,732)	(67,592)		(274,943)	(217,708)	(125,146)	(121,149)	
Gross refinery margins	7,849	1,426		10,938	25,448	3,121	(6,880)	
Manufacturing expenses	(2,843)	(2,169)		(8,959)	(7,738)	(7,325)	(7,487)	
Gross profit / (loss)	5,006	(743)		1,979	17,710	(4,204)	(14,367)	
Gross profit / (loss) %	6.90%	-1.08%		0.69%	7.28%	-3.28%	-12.57%	
GRM - (US\$ / Bbl)	10.95	2.49		3.90	10.92	1.41	(3.66)	
Sales Volume (M.Tons)	335,404	349,175		1,538,104	1,786,142	1,883,323	1,618,647	



#### LUBE SEGMENT HIGHLIGHTS

	LUBE SEGMENT						
	For the (	For the Quarter					
	Jul-23 - Sep-23	Jul-22 - Sep-22		Jul-22- Jun-23	Jul-21 - Jun-22	Jul-20 - Jun-21	Jul-19 - Jun-20
	Rs. In million						
Net revenue	22,035	20,475		79,308	66,433	42,145	32,547
Cost of sales excluding manufacturing expenses	(18,410)	(18,658)		(63,774)	(56,822)	(30,567)	(25,975)
Gross refinery margins	3,625	1,817		15,534	9,611	11,578	6,572
Manufacturing expenses	(1,277)	(1,048)		(4,316)	(3,527)	(3,449)	(3,323)
Gross profit	2,348	769		11,218	6,084	8,129	3,249
Gross Profit - %	10.65%	3.76%		14.14%	9.16%	<b>19.29%</b>	9.98%
GRM - (US\$ / Bbl)	17.28	10.60		20.55	15.71	23.05	15.46
Sales Volume (M.Tons)	107,511	114,367		454,750	514,384	468,169	401,203



#### **BUSINESS RISK & UNCERTAINITIES**

• The Volatile crude oil and product prices.

• Negative outlook with downgraded credit rating of the country and top tier banks by International credit rating agencies.

Risk of devaluation of Pak Rupee against US Dollar.

• Volatile Sale Pattern.

Increasing utilities cost.



#### **FUTURE OUTLOOK**

- High Sulphur Furnace Oil problem to be addressed by producing Very Low Sulphur Furnace Oil due to market demand.
- Oil Refining policy has been approved and future projects are under consideration.
- Deteriorating economic situation of the Country being major concern.

#### **FUTURE PROJECTS**

 Company along with other refineries had jointly undertaken a study for feasibility of a joint hydrocracker plant, however, the project is not considered feasible. The Company is considering and evaluating other options for reducing production of furnace oil and converting it to value added products.

 Company is considering installation of a CCR (Continuous Catalyst Regeneration) Platforming unit along with other associated units.





NRL Corporate Briefing Session 2023

## **THANK YOU**