ĮND ORAMA **IVL Debt Details**

Repayments of Total Long Term Loans

Amt in Thai Baht (THB)		1Q20		2020/2021	2021/2022	2022/2023	2023/2024	2024/2025	2025+ Onwards	Total
Long Term Loans (Projects)	M THB	134,157	57%	17,590	32,787	19,688	21,385	35,916	6,791	134,157
Debentures	M THB	68,597	29%	4,145	7,593	7,635	5,193	15,061	28,971	68,597
Total Long Term Loans	M THB	202,754	86%	21,735	40,380	27,322	26,578	50,977	35,762	202,754
Fixed Portion	%	73%		11%	20%	13%	13%	25%	18%	100%
Short Term Loans	M THB	31,667	14%							
Total Debt	M THB	234,421	100%						•	
Cash & Cash under management	M THB	(21,194)				se Break up o				
Net Debt	M THB	213,228		144,128	47,223	32,267	10,803	234,421		
Capex on Projects which are not operational yet	M THB	(19,709)		US\$	EUR	THB	Others	Total		
Integrated PET (PET + PTA + Recycling + PX)	M THB	(15,572)		61%	20%	14%	5%	100%		
Integrated Oxides and Derivatives	M THB	(268)								
	M THB	(219)								
	M THB	(241)								
FIBERS	M THB	(3,409)								
Net Operating Debt	M THB	193,519								
Closing Exchange Rate	THB/\$	32.67								
						Repaymen	ts of Total Lon	g Term Loans	_	
Financials in USD (US\$)		1Q20		2020/2021	2021/2022	2022/2023	2023/2024	2024/2025	2025+ Onwards	Total
									2020 : Olivaras	
Long Term Loans (Projects)	M\$	4,106	57%	538	1,004	603	655	1,099	208	4,106
Long Term Loans (Projects) Debentures	M\$	4,106 2,100	29%	538 127	1,004 232	603 234	159	461	208 887	2,100
Long Term Loans (Projects)	M\$ M\$	4,106		538	1,004	603			208	
Long Term Loans (Projects) Debentures Total Long Term Loans Fixed Portion	M\$ M\$ %	4,106 2,100 6,206 73%	29%	538 127	1,004 232	603 234	159	461	208 887	2,100
Long Term Loans (Projects) Debentures Total Long Term Loans Fixed Portion Short Term Loans	M\$ M\$ % M\$	4,106 2,100 6,206 73% 969	29% 86% 14%	538 127 665	1,004 232 1,236	603 234 836	159 814	461 1,560	208 887 1,095	2,100 6,206
Long Term Loans (Projects) Debentures Total Long Term Loans Fixed Portion	M\$ M\$ %	4,106 2,100 6,206 73%	29% 86%	538 127 665	1,004 232 1,236	603 234 836	159 814	461 1,560	208 887 1,095	2,100 6,206
Long Term Loans (Projects) Debentures Total Long Term Loans Fixed Portion Short Term Loans Total Debt Cash & Cash under management	M\$	4,106 2,100 6,206 73% 969 7,175 (649)	29% 86% 14%	538 127 665 11%	1,004 232 1,236 20%	603 234 836 13% ise Break up o	159 814 13%	461 1,560 25%	208 887 1,095	2,100 6,206
Long Term Loans (Projects) Debentures Total Long Term Loans Fixed Portion Short Term Loans Total Debt	M\$ M\$ % M\$ M\$ M\$ M\$	4,106 2,100 6,206 73% 969 7,175	29% 86% 14%	538 127 665 11%	1,004 232 1,236 20% Currencywi 1,445	603 234 836 13% see Break up o	159 814 13% f Total Debt	461 1,560 25% 7,175	208 887 1,095	2,100 6,206
Long Term Loans (Projects) Debentures Total Long Term Loans Fixed Portion Short Term Loans Total Debt Cash & Cash under management	M\$	4,106 2,100 6,206 73% 969 7,175 (649) 6,526 (603)	29% 86% 14%	538 127 665 11% 4,411 US\$	1,004 232 1,236 20% Currencywi 1,445 EUR	603 234 836 13% sse Break up o 988 THB	159 814 13% f Total Debt 331 Others	461 1,560 25% 7,175 Total	208 887 1,095	2,100 6,206
Long Term Loans (Projects) Debentures Total Long Term Loans Fixed Portion Short Term Loans Total Debt Cash & Cash under management Net Debt	M\$ M\$ % M\$ M\$ M\$ M\$	4,106 2,100 6,206 73% 969 7,175 (649) 6,526	29% 86% 14%	538 127 665 11%	1,004 232 1,236 20% Currencywi 1,445	603 234 836 13% see Break up o	159 814 13% f Total Debt	461 1,560 25% 7,175	208 887 1,095	2,100 6,206
Long Term Loans (Projects) Debentures Total Long Term Loans Fixed Portion Short Term Loans Total Debt Cash & Cash under management Net Debt Capex on Projects which are not operational yet	M\$	4,106 2,100 6,206 73% 969 7,175 (649) 6,526 (603)	29% 86% 14%	538 127 665 11% 4,411 US\$	1,004 232 1,236 20% Currencywi 1,445 EUR	603 234 836 13% sse Break up o 988 THB	159 814 13% f Total Debt 331 Others	461 1,560 25% 7,175 Total	208 887 1,095	2,100 6,206
Long Term Loans (Projects) Debentures Total Long Term Loans Fixed Portion Short Term Loans Total Debt Cash & Cash under management Net Debt Capex on Projects which are not operational yet Integrated PET (PET + PTA + Recycling + PX)	M\$ M\$ % M\$ M\$ M\$ M\$ M\$ M\$	4,106 2,100 6,206 73% 969 7,175 (649) 6,526 (603) (477)	29% 86% 14%	538 127 665 11% 4,411 US\$	1,004 232 1,236 20% Currencywi 1,445 EUR	603 234 836 13% sse Break up o 988 THB	159 814 13% f Total Debt 331 Others	461 1,560 25% 7,175 Total	208 887 1,095	2,100 6,206
Long Term Loans (Projects) Debentures Total Long Term Loans Fixed Portion Short Term Loans Total Debt Cash & Cash under management Net Debt Capex on Projects which are not operational yet Integrated PET (PET + PTA + Recycling + PX) Integrated Oxides and Derivatives	M\$	4,106 2,100 6,206 73% 969 7,175 (649) 6,526 (603) (477) (8) (7)	29% 86% 14%	538 127 665 11% 4,411 US\$	1,004 232 1,236 20% Currencywi 1,445 EUR	603 234 836 13% sse Break up o 988 THB	159 814 13% f Total Debt 331 Others	461 1,560 25% 7,175 Total	208 887 1,095	2,100 6,206
Long Term Loans (Projects) Debentures Total Long Term Loans Fixed Portion Short Term Loans Total Debt Cash & Cash under management Net Debt Capex on Projects which are not operational yet Integrated PET (PET + PTA + Recycling + PX) Integrated Oxides and Derivatives Specialty Chemicals (Specialty PET, IPA, NDC)	M\$	4,106 2,100 6,206 73% 969 7,175 (649) 6,526 (603) (477) (8)	29% 86% 14%	538 127 665 11% 4,411 US\$	1,004 232 1,236 20% Currencywi 1,445 EUR	603 234 836 13% sse Break up o 988 THB	159 814 13% f Total Debt 331 Others	461 1,560 25% 7,175 Total	208 887 1,095	2,100 6,206

Glossary of commonly used terms

Core	=	Core financials are calculated as reported financials less Inventory gain/ (loss)-tax adjusted as applicable and less extraor	dinary
HVA	=	items, if any to reflect operations before any extraordinary items High Value Added, which is defined as below: a) all Fibers & Yarns in Western Countries except M&G Fibras b) PEO (purified ethylene oxide) at our EOEG site in NA c) all downstream packaging businesses (Preforms, Bottles, Closures etc.) d) all specialty PET resins including recycled products globally e) all specialty Fibers & Yarns in Asia including recycled products f) IPA (purified isophthalic acid) with Cepsa, Spain acquisition g) NDC (naphthalene dicarboxylate) with BP Alabama, USA acquisition	
Necessities	=	Items not classified as HVA but which are essential part of our daily lives	
West	=	North America & EMEA	
EMEA	=	Europe, Middle East & Africa	
West Necessities	=	Necessities in the West (also termed "special position")	
East Necessities	=	Necessities in Asia (also termed "cyclicals")	
Feedstocks	=	PTA, MEG and IPA as they are raw materials for PET resin and/or polyester fibers	
West Feedstocks	=	Feedstocks in West region	Page 5