

Appendix 4

Business Assets and Information on Appraisal Report



Assets Used in Business Operations and Details of Asset Appraisal

A. <u>Assets Used in Business Operations</u>

Property, Plant and Equipment

Indorama Ventures PCL had fixed assets as stated in consolidated financial statement are property, plant and equipment of subsidiaries. As of December 31, 2021 and December 31, 2022, we had net book value of plant and equipment of subsidiaries used in our operation after deducting of accumulated depreciation and other impairment as stated in our consolidated financial statement equal to Baht 291,677 million and Baht 320,630 million or 53.8% and 51.4% of total assets. Details are as follows:

Unit: Baht million

Type	Net Book Value after Accumulated Depreciation		
- 774	December 31, 2021	December 31, 2022	
Land and land improvements	13,672	15,160	
Buildings and building improvements	24,752	27,970	
Machinery and equipment	217,665	239,660	
Office furniture, fixtures, and equipment	1,200	1,098	
Transportation equipment	640	658	
Spare parts	1,269	1,076	
Construction in progress	32,479	35,008	
Total Net Book Value	291,677	320,630	

Remark: As of December 31, 2022, mortgaged with financial institutions for Baht 23,097 millions.

On-going Investment Projects

Major announcement & ongoing projects as on 31st December 2022 are as follows:

- a. Ongoing construction of PET and PTA assets at Corpus Cristi in the USA
- b. Other expansions and debottlenecks at various locations

Intangible Assets

Indorama Ventures PCL had net book value of intangible assets as of December 31, 2021 and December 31, 2022 equal to Baht 33,869 million and Baht 34,685 million or 6.3% and 5.6% of total assets, respectively. Details are as follows:

Unit: Baht million

Ont. Bart mino			
Type		Net Book Value	
Туре	December 31, 2021	December 31, 2022	
Right Acquired	145	117	
Supplier Contract and ralationships	4,327	4,068	
Software Licenses	206	1,883	
Technology License and Knowhow	7,649	6,797	
Customer Contracts and Relationships	13,767	13,368	
Trade Name and Trademarks	2,275	1,826	
Chemical Exchange Contract	163	150	
Capitalised development expenditure	720	507	
Environment rights	282	699	
Intangible assets under development	4,334	5,269	
Total Book Value of Intangible Assets	33,869	34,685	

Investments

Indorama Ventures PCL operates as a holding company; therefore our main assets are the investments. As of December 31, 2021 and December 31, 2022, we had net book value of our investments in subsidiaries as stated in our separate financial statement under the cost method equal to Baht 66,587 million and Baht 61,405 million or 37.6% and 35.4% of total assets in our separate financial statement, respectively. Details are as follows:

Unit: Baht million

	Ownership	Net Book Value of I	nvestment as of
Subsidiaries ¹	Interest ²	December 31,	December 31,
	(Direct) (%)	2021	2022
Indorama Petrochem Ltd.	99.99	7,944	7,944
Indorama Holdings Ltd.	99.81	2,001	2,001
Indorama Polymers PCL	99.92	7,220	7,220
Indorama Polyesters Industries PCL	99.49	1,474	1,474
TPT Petrochemicals PCL	99.97	5,182	-
IVL Belgium N.V.	99.99	8	8
Indorama Ventures Global Services Limited	99.99	42,758	42,758
Total Book Value		66,587	61,405

Remarks: 1 Only companies which are held directly by Indorama Ventures PCL

Trademarks in connection with our business

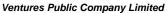
The Company, subsidiaries and affiliates use a number of trademarks, trade names and service marks in connection with the business. We market our products under various brand names, which are registered in various countries.

The Indorama wordmark does not belong to us. We are a part of an informal Indorama Group, which consists of three independently managed associate groups, namely ourselves, the Sri Prakash Lohia Group in Indonesia and the Om Prakash Lohia Group in India. The Indorama Group was founded by late Mr. Mohan Lal Lohia in 1976 in Indonesia, and each of the groups is currently managed by one of Mr. MohanLal Lohia's sons. We have a non-exclusive license for its use pursuant to a License Agreement with Lohia Global Holdings Limited, a company owned by Ms. Shruti Lohia, a daughter of Mr. Sri Praksh Lohia. The Sri Praksh Lohia Group and the Om Prakash Lohia Group also use the Indorama wordmark.

As of 31st December 2022, the Company, subsidiaries and affiliates have approximately 318 trademarks registered with the national/regional trademark office in the counties where IVL invested and/or have businesses. Out of the 318 trademarks, 16 marks, i.e. "INDORAMA VENTURES", "RAMAPET", etc., are managed by the head office of the Company in Thailand. Some of the key trademarks of the Company are as below:

ĮNDORAMĄ	PROPRIEM S > Empowering potential.	RAMAPET
TREVIRA	trevira cs	Broad
ES FIBERVISIONS	FiberVisions	DIOLEN

² As at December 31, 2022



BIO RAMAPET	INOV	(icare)
deja	ETHOXINOL	POLYFROTH
TERMUL	Alya-	POLOVAT
Avgol	KORDÁRNA KORDÁRNA PLUS A.S.	SINTERAMA
OXITENO Evaluating by channing	greenformance	LANA GATTO TOLLIGHO

Patent

As of 31st December 2022, the Company, subsidiaries and affiliates have approximately 915 patents registered with the national/regional patent office worldwide. Below is the information of Patents as of 31st December 2022.

Businesses	Number of Patents
Integrated PET Business	29
Fibers Business	393
Wool Business	5
Recycling Business	60
IOD Business	428
Total	915

Long Term Lease Agreements

As at 31st December 2022, the Company has entered into certain lease agreements for a period over 3 years for business purposes. The following summarizes the long-term lease agreements:

Lessee	Details of Lease Assets	Purpose of	Lessor	Expiration
		Lease		
Petform (Thailand)	3,850 square meters	Packaging	Industrial Estate	8 October 2042
Ltd.		Facility	Authority of	
			Thailand	



Ventures Public Company Limited

tion	Expiration	Lessor	Purpose of Lease	Details of Lease Assets	Lessee
ıne 2064	4 June	Myanmar Japan Thilawa	Packaging Facility	15,124 square meters	Indorama Ventures Packaging
		development Ltd.			(Myanmar) Limited
	31 August	Southern Luzon Int'l	Packaging	4,335 square meters	Indorama Ventures
rch 2023	31 March	Business Park	Facility	4,099 square meters	Packaging
		Corp.			(Philippines)
					Corporation
ust 2022	22 August	Mr. Be Quoc Ai and	Packaging	778.90 square meters	Ngoc Nghia
		Ms. Nguyen Thi _	Facility		Industry -Service -
		Tuyet			Trading Joint
	31 December	CIDICO		11,394 square meters	Stock Company
per 2047	31 December	Cu Chi Commercial & Industrial		22,602.60 square meters	
ıne 2047	17 June	State-allocated land with land use levy		7,312 square meters	
oer 2052	26 December	Sepzone - Linh		28,080 square meters	
		Trung (Viet Nam)		19,198.50 square meters	
		Co., Ltd		8,447.34 square meters	
ary 2032	2 January	Jean Francis	Packaging	11,331.20 square meters	Indorama Ventures
		Mourad	Facility		Packaging (Ghana) Ltd.
rch 2029	31 March	Frigoglass West Africa Limited	Packaging Facility	5,382.32 square meters	Bevpak (Nigeria) Limited
oer 2025	31 December	Eleme Petrochemicals		14,982 square meters	
ust 2027	31 August	Indorama Ventures Xylenes & PTA LLC	PET Facility	161,874.26 square meters	AlphaPet, Inc.
Upon the	Upo	Indorama Ventures	PET Facility	361,683.09 square meters	Indorama Ventures
nation of	terminat	Polycom S.de R.L			Polymers Mexico
reement	agree	de C.V			S.de R.L de C.V
ıne 2098	8 June	Klaipeda Free Economic Zone	PET Facility	75,667 square meters	UAB Orion Global Pet
		Management			
ber 2089	4 December		PET Facility	79.093 square meters	Indorama Ventures
2. 2000	. 233311301	the Government of Poland		. 0,000 3quai 0000	Poland Sp.zo.o.
ary 2057	6 February	Government of the	PET Facility	136,782.60 square meters	Guangdong IVL
per 2052	28 November	People's Republic		12,529.10 square meters	PET Polymer Co.,
	18 September	of China		4,828.38 square meters	Ltd.
ary ber	6 February 28 November	Poland Government of the People's Republic	PET Facility PET Facility	12,529.10 square meters	Guangdong IVL PET Polymer Co.,

Lessee	Details of Lease Assets	Purpose of	Lessor	Expiration
		Lease		
Indorama PET (Nigeria) Ltd.	19,121 square meters	PET Facility	Eleme Petrochemicals Co., Ltd.	31 December 202
PT.Indorama	47,580 square meters	PET Facility	Government of the	13 June 203
Polypet Indonesia	5,690 square meters		Republic of	21 September 203
	10,100 square meters		Indonesia	13 June 203
	165 square meters			31 January 203
	10,440 square meters			24 September 202
	1,720 square meters			24 September 202
	1,630 square meters			24 September 202
	910 square meters			24 September 202
IVL Dhunseri	140,911.54 square meters	PET Facility	Haldia Development	13 May 208
Petrochem	170,939.21 square meters		Authority	18 August 210
Industries Private	1,092.65 square meters			11 February 209
Ltd.	10,845.57 square meters		Haldia Riverside	9 February 209
	10,845.57 square meters		Estates Limited	27 August 204
Indorama Ventures	853,389 square meters	PET Facility	Suape-Complexo	5 March 205
Polimeros S.A.			Industrial	
Indorama Ventures	57,615.18 square meters	PET Facility	MVV	31 December 209
Polymers				
Germany GmbH				
Indorama Ventures	478,640 square meters	PET & PTA	Port of Rotterdam	28 February 209
Europe B.V.		Facility		
Indorama Ventures	46,538 square meters	Recycling	IVL Holding, S.de	3 February 202
EcoMEX, S. de		Facility	R.L. de C.V.	
R.L. De C.V.				
Indorama Ventures	21,429.39 square meters	Recycling	PIHV Mountain	31 May 202
Sustainable		Facility	Creek, LLC	
Recycling LLC				
Indorama Ventures	81,307 square meters	Recycling	Ministry of Treasury,	30 September 210
Recycling Poland		Facility	the Government of	
Sp.zo.o			Poland	
PETValue	30,086 square meters	Recycling	Luzviminda Land	1 July 204
Philippines		Facility	Holdings Inc.	
Corporation				
UCY Polymers CZ	8,314 square meters	Recycling	Rentiro SE	31 December 202
s.r.o.		Facility		
Indorama	268,634.80 square meters	Polyester &	Industrial Estate	12 May 203
Polyester		Yarn Facility	Authority of	
Industries Pcl.			Thailand	

Lessee	Details of Lease Assets	Purpose of	Lessor	Expiration
50 5" + 10" i + 1	00.050	Lease	La La Cal Fatata	44.5
ES FiberVision (Thailand) Co.,Ltd.	32,356 square meters	Polyester & Yarn Facility	Industrial Estate Authority of	14 December 2044
Trianaria) 00.,Eta.		Turri domey	Thailand	
Toyobo Indorama	15,159.20 square meters	Airbag Yarn	Industrial Estate	8 October 2051
Advanced Fibers		Facility	Authority of	
Co., Ltd.			Thailand	
PT.Indorama	83,164 square meters	Polyester &	Government of the	18 December 2043
Polychem	20,160 square meters	Yarn Facility	Republic of	18 December 2043
Indonesia	3,394 square meters		Indonesia	2 October 2043
	4,480 square meters			2 October 2043
	98,380 square meters			2 October 2043
	14,816 square meters			2 October 2043
	39,000 square meters		PT IRS	31 December 2026
PT.Indorama	8,206 square meters	Polyester &	Government of the	7 April 2028
Ventures	240,051 square meters	Yarn Facility	Republic of	4 October 2033
Indonesia	26,575 square meters		Indonesia	7 April 2028
	1,913 square meters			13 November 2042
PT.Indorama	40,840 square meters	Polyester &	Government of the	25 May 2025
Polyester		Yarn Facility	Republic of	
Industries			Indonesia	
Indonesia				
FiberVisions	598.11 square meters	Polyester &	GCC Partners, LLC	30 April 2026
Manufacturing		Yarn Facility		
Company				
FiberVisions	44,946.86 square meters	Polyester &	Government of the	17 January 2045
(China) Textile		Yarn Facility	People's Republic	
Products Ltd.			of China	
ES FiberVisions	16,000 square meters	Polyester &	FiberVisions (China)	30 April 2033
(Suzhou) Co.,Ltd.		Yarn Facility	Textile Products	
			Ltd.	
Wellman	5,187 square meters	Polyester &	MJR Recycling B.V.	31 December 2025
International Ltd.		Yarn Facility		
	2,197 square meters		Swanenberg	31 October 2025
			Beheer B.V.	
PHP Fibers GmbH	192 square meters	Polyester &	Mainsite GmbH &	Upon the
	118,570 square meters	Yarn Facility	Co.KG	termination of
				agreement
Safe Tweave Inc.	13,935.46 square meters	Polyester &	PHP Fibers Inc.	Upon the
		Yarn Facility		termination of

Lessee	Details of Lease Assets	Purpose of	Lessor	Expiration
		Lease		
Performance	98,157 square meters	Polyester &	Government of the	30 October 2046
Fibers (Kaiping)		Yarn Facility	People's Republic	
Co., Ltd.			of China	
Performance	44,422 square meters	Polyester &	Government of the	11 November 2060
Fibers (Kaiping)		Yarn Facility	People's Republic	
No.2 Co., Ltd.			of China	
Performance	35,482.40 square meters	Polyester &	Government of the	11 June 2066
Fibers (Kaiping)		Yarn Facility	People's Republic	
No.3 Co., Ltd.			of China	
Shenma-PHP	53,328 square meters	Polyester &	Government of the	26 January 2061
(Pingdingshan) Air		Yarn Facility	People's Republic	
BagYarn			of China	
Manufacturing Co.,				
Ltd.				
Glanzstoff	7,668 square meters	Polyester &	Qingdao	29 November 2026
Industries		Yarn Facility	Ruishengyuan	
(Qingdao) Co.,Ltd.		•	Machinery Co.,Ltd	
Società Industriale	72,000 square meters	Polyester &	Hypo Vorarlberg	6 December 2029
Cremonese	, ,	Yarn Facility	Leasing SPA	
SICREM s.p.a.		,	3 -	
Glanzstoff-	26,410 square meters	Polyester &	ZEVYP - pozemky	Upon the
Bohemia s.r.o.	-, - ,	Yarn Facility	s.r.o.	termination of
	620 square meters	,	ADAS Svoboda	agreement
	674 square meters			g
Textilcord	1,428.30 square meters	Polyester &	City of Steinfort	30 September 2096
Steinfort S.A.	, ,	Yarn Facility	, , , , , , , , , , , , , , , , , , , ,	,
Glanzstoff	301,814.55 square meters	Polyester &	Glanzstoff Services	Upon the
Longlaville S.A.S		Yarn Facility	S.A.S	termination of
			<i>GiiG</i>	agreement
Hubei Gold	33,229.99 square meters	Polyester &	Government of the	14 July 2024
Dragon Nonwoven	00,==0.00 04.00.0	Yarn Facility	People's Republic	
Fabrics Co.,Ltd.		rann raomty	of China	
1 421100 001,2141	21,303.99 square meters		Jingmen High-Tech	5 June 2068
	21,000.00 044410 1110.010		Industrial	0 0dilo 2000
			Development	
			Co.,Ltd.	
Avgol India Private	21,329 square meters	Polyester &	P & G	14 February 2027
Limited	21,020 square meters	Yarn Facility	7 & O	14 1 Goldary 2021
	1 312 equare meters	Office	Union Property Ltd.	10 April 2020
Avgol Industries	1,312 square meters	Onice	Union Froperty Lta.	10 April 2028
1953 Ltd.				

Lessee	Details of Lease Assets	Purpose of	Lessor	Expiration
Indo Domo	202 764 aguara matara	Lease Deliverter 9	Mahayaahtya	20 luna 200
Indo Rama	293,764 square meters	Polyester &	Maharashtra	30 June 208
Synthetics (India)	404,850 square meters	Yarn Facility	Industrial	28 February 2089
Limited	139,772.40 square meters		Development	30 June 2090
	16,327.50 square meters		Corporation	28 February 2089
	34,237.50 square meters			31 May 2089
Avgol Nonwovens	40,250 square meters	Non-woven	Gujarat Industrial	31 December 2120
India Private	9,273.74 square meters	textiles Facility	Development	31 December 2120
Limited			Corporation	
Sinterama Yarns	6,320 square meters	Polyester &	Mr. Wang Ruihong	14 August 202
(Dongguan) Co.,		Yarn Facility		
Ltd.				
Sinterama	124,000 square meters	Polyester &	Miroglio Bulgaria	4 June 2024
Bulgaria EOOD		Yarn Facility	EOOD	
Sinterama S.p.A	53,600 square meters	Polyester &	Miroglio Textiles	30 April 2024
		Yarn Facility	S.r.l.	
Glanzstoff	2,341 square meters	Polyester &	PF Mexico	30 June 2024
Industries Mexico,		Yarn Facility		
S. de R.L. de C.V.				
Indorama Ventures	183.40 square meters	Polyester &	3 Rios Fibras e	27 July 2020
Fibras Brasil Ltda.		Yarn Facility	Resinas Ltda.	
Filatura Tollegno	31,288 square meters	Wool Facility	Lanificio di Tollegno	30 June 2028
1900 SrI	•	·	SpA	
Tollegno 1900	33,000 square meters	Wool Facility	BDP Property	30 June 2032
Poland Sp.zoo	, ,	,	Sp.zoo	
TPT	240,000 square meters	PTA Facility	Industrial Estate	6 February 2042
Petrochemicals	,		Authority of	
PCL	59,566 square meters		Thailand	10 November 2039
Indorama	oo,ooo oquare meters	Piping System	Eastern Fluid	31 December 2035
Petrochem Limited		PX and acetic	Transport Co., Ltd.	31 December 2000
retrochem Emilieu			Thai Tank Terminal	20 November 2020
		acid Storage		30 November 2030
DT Indoverse	76 000 aguara matara	DTA Facility	Limited	42 June 2024
PT.Indorama	76,090 square meters	PTA Facility	Government of	13 June 2034
Petrochemicals	19,850 square meters		Indonesia	18 August 2034
	15,710 square meters			21 September 2034
	47,900 square meters			13 June 2034
	1,720 square meters			24 September 2026
	75,000 square meters		PT.Pelindo	18 July 2038
Indorama Ventures	867.90 square meters	PTA Facility	Hydro Quebec	Upon the
PTA Montreal LP	174.40 square meters		City of Montreal	termination o
	42.80 square meters		Public Land	agreemen
	62.98 square meters			

Lessee	Details of Lease Assets	Purpose of Lease	Lessor	Expiration
			Petroliere McColl-	
			Frontenac Inc.	
Indorama Ventures (Oxide & Glycols) LLC U.S.(D.E.)	3,900,562.56 square meters	EG/EO Facility	Celanese Ltd.	5 December 2098
Indorama Ventures	13,826.63 square meters	PTA &	Trinity Warehousing	Upon the
Xylenes & PTA		Paraxylene	and Distribution	termination of
LLC	4,180.64 square meters	Facility	Hillsboro Gin Co Inc.	agreement
Indorama Ventures Portugal PTA- Unipessoal LDA.	146,849 square meters	PTA Facility	IAPMEI	6 August 2027
Beverage Plastic (Holding) Limited	18,967.18 square meters	Warehouse & Office	Silverwood Business Park Limited	20 March 2031
TTI GmbH	1,568 square meters	Technical Center	Glanzstoffhaus	Upon the termination of
	1,193 square meters	Laboratory		agreement
	970 square meters	Storage		
	600 square meters	Storage	Buenger	
Indorama Ventures Portugal Utility, Unipessoal Lda.	21,500 square meters	Thermoelectric plant	IAPMEI	6 August 2027
Tereftailicos	99,007.40 square meters	Factory	M&G Fibras e	Upon the
Industries			Resinas Ltda.	termination of
Quimicas Ltda.				agreement
Indorama Ventures Oxides Ankleshwar Private Limited	19,250 square meters	IOD Facility	Gujarat Industrial Development Corporation (GIDC)	28 February 2091
Indorama Ventures	20,893.92 square meters	IOD Facility	Ascend	14 December 2043
Oxides LLC		·	Performance Materials LLC	
Indorama Ventures Oxides Australia PTY Limited	9,720 square meters	IOD Facility	Brooklyn Pty Ltd	30 September 2025



Ventures Public Company Limited

Lessee	Details of Lease Assets	Purpose of Lease	Lessor	Expiration
Oxiteno S.A. Indústria e Comércio	150 square meters 28,461 square meters	IOD Facility	Offshore Tanks Com. Ebamag Armazéns	Upon the termination of agreement 30 April 2023
	20, 101 oquale motors		Gerais Logística LTDA.	00 / p.ii 2020
Oxiteno USA LLC	911.75 square meters	IOD Facility	PKY 3200 SW Freeway, LLC	31 August 2024
Oxiteno México, S.A. de C.V	2,191.28 square meters 27,564.16 square meters	IOD Facility	Cibanco, S.A Administracion Portuaria de Coatzacoalcoc S.A. De C.V.	30 April 2024 7 September 2035
Oxiteno Europe B.V.	379 square meters	Office	Befimmo S.A.	30 December 2028

Thai Board of Investment Tax Incentives

Under the Industrial Investment Promotion Act B.E. 2520, the Company and certain subsidiaries incorporated in Thailand have been Granted privileges by the Board of Investment at various times relating to manufacturing of worsted wool yarn, wool top, polyester fiber, PTA, PET resin, PET preforms and closures, amorphous resin and the operation of the TPT Petrochemicals cogeneration plant (the "promoted operations"). The privileges Granted, subject to compliance with the terms and conditions prescribed in the relevant promotional certificates, include:

- (a) exemption from payment of import duty on machinery approved by the Board of Investment;
- (b) exemption from payment of income tax on net profit from promoted operations for a period of eight years from the date on which income is deemed to be first derived from such operations;
- (c) a 50% reduction in the normal income tax rate on the net profit derived from promoted operations for a period of five years, commencing from the expiry date in (b) above;
- (d) a five-year carry forward period for losses for tax purposes from promoted operations during the period in (b) above;
- (e) income exclusions and additional deductions in computing the taxable income for promoted operations during the period in (b) above;
- exemption from income tax on dividend paid to the shareholders from the profit of the promoted operations during the corporate income tax exemption period; and
- (g) double deduction of the cost of transportation, electricity and water supply for corporate income tax purposes for a period of ten years, from the date on which income is deemed to be first derived from the promoted operations.

Moreover, other non Thai subsidiaries of the Company operating in various justisduictions may have their own incentives from the local Governemnet.

The table below summarizes the expiry dates of our BOI tax incentives got by the subsidiary as of 31st December 2022.

Subsidiary	Year of Expiry for Full Exemption from Tax	Year of Expiry for 50% Reduction in Tax
Asia Pet (Thailand) Ltd.	2021	
(BOI Certificate No. 5089(2)/2556)	2021	-
Indorama Polymers PCL	2024	-
(BOI Certificate No. 5090(2)/2556)	2021	
Indorama Petrochem Ltd.	2011	2019
(BOI Certificate No. 1123(2)/2547)	2014	
Indorama Petrochem Ltd.		
(BOI Certificate No. 60-0436-0-00-0-2)	-	-
Indorama Petrochem Ltd.	2024	
(BOI Certificate No. 61-0867-1-00-1-0)	2024	-
TPT Petrochemical PCL	2011	2019
(BOI Certificate No. 1121(2)/2549)	2014	
TPT Petrochemical PCL		
(BOI Certificate No. 1965/Or.Or./2552)	-	-
Indorama Polyester Industries PCL	0047	2022
(BOI Certificate No. 1271(2)/2552)	2017	
Indorama Polyester Industries PCL		2026
(BOI Certificate No. 1969(2)/2554)	2021	
Indorama Polyester Industries PCL		
(BOI Certificate No. 63-0655-1-00-0-0)	-	-
Indorama Polyester Industries PCL		-
(BOI Certificate No. 63-0650-1-00-1-0)	2024 (estimated)	
Indorama Polyester Industries PCL		
(BOI Certificate No. 65-1160-1-00-1-0)	No income yet	-
Toyobo Indorama Advanced Fibers Co., Ltd		-
(BOI Certificate No. 64-0-791-1-00-1-0)	No income yet	
Petform (Thailand) Ltd.		-
(BOI Certificate No. 1812 (2)/2552)	2017	
Petform (Thailand) Ltd.		-
(BOI Certificate No. 2556 (2)/2554)	2020	
Petform (Thailand) Ltd.		
(BOI Certificate No. 1213 (2)/2555)	2020	2025
Petform (Thailand) Ltd.		
(BOI Certificate No. 2142 (2)/2555)	2020	2025
Petform (Thailand) Ltd.		
(BOI Certificate No. 5137(2)/2556)	2021	-
Petform (Thailand) Ltd.		
(BOI Certificate No. 5138(2)/2556)	2021	-
Petform (Thailand) Ltd.		
(BOI Certificate No. 5139(2)/2556)	2021	-
Petform (Thailand) Ltd.		
(BOI Certificate No. 2094(2)/2556)	2021	2026
Petform (Thailand) Ltd.		
(BOI Certificate No. 1199(2)/2557)	2022	-
Petform (Thailand) Ltd.		
(BOI Certificate No. 2453(2)/2557)	2023	-
Petform Thailand Ltd		
(BOI Certificate No. 2435(2)/2557)	2023	-

Ventures Public Company Limited

Subsidiary	Year of Expiry for Full Exemption from Tax	Year of Expiry for 50% Reduction in Tax
(BOI Certificate No. 2587(2)/2557)		
Petform (Thailand) Ltd. (BOI Certificate No. 2588(2)/2557)	2026	-
Indorama Ventures Global Services Ltd. (BOI Certificate No. 1236/2557)	-	-
Indorama Ventures Global Services Ltd. (BOI Certificate No. 59-0783-1-00-0-0)	-	-
ES FiberVisions (Thailand) Ltd. (BOI Certificate No. 2412(2)/2557)	2024	2029
Indorama Holdings Ltd. (BOI Certificate No. 2111 (1)/2553)	2019	2024
Indorama Holdings Ltd. (BOI Certificate No. 1289 (2)/2555)	2020	-

Policy on Investment in Subsidiaries and Associated Companies and Policy on Management of Subsidiaries and Associated Companies

The Company will have investments in subsidiaries and associated companies aggregating not less than 75 percent of the Company's total investment in securities. In case, if the Company wishes to make any material change to the policy or scope of investments, such as lowering the proportion of investment in subsidiaries and associated companies in relation to the Company's total investments in securities to less than 75 percent, the Company will obtain prior approval from the shareholders meeting.

The Company has a policy on investment in subsidiaries and associated companies of the Company that the Company will invest in business with a high potential of growth and long-term profitability. Moreover, the Company will send at least one of its representative to be a director of such subsidiaries and associated companies; such representative might be the Chairman of the Board of Directors, Chief Executive Officer, Managing Director, directors, the high level managers of the Company or any third person who has the qualifications and experience suitable for such business with no conflict of interest directly with the business of those subsidiaries. Such representative shall manage and administer the business of such subsidiaries according to the regulations and procedures provided in the Articles of Association of the Company and of such subsidiaries and relevant laws and recommendation of the IVL parent company.

B. <u>Details of Asset Appraisal</u>

- None -