

Attachment 1

Attachment 1.1 Details of the Company's Directors, Executives, Controlling Persons and Company Secretary of Indorama Ventures PCL as on 31 December 2018

Name – Surname/Position /Appointment Date of Directorship	Age (Year)	Education	Number of Shares and Percentage of Indorama Ventures PCL (%)	Relationship with other Management	5 years past and present work experience		
					Period	Position	Name of Company/Business/Organization
1 Mr. Sri Prakash Lohia - Chairman of the Board (Non-Executive Director) - Appointment Date of Directorship 19 September 2009	66	- Bachelor of Commerce, Delhi University, India - Role of the Director and the Board Program 2017, Institute of Directors (IOD), London, UK	None	- Brother of Mr. Alope Lohia - Father of Mr. Amit Lohia	Other listed companies		
					None		
					Other companies (15 companies)		
					2017 - Present	- President Commissioner	- PT. Indorama Glycol Indonesia
					2014 – Present	- Chairman	- Industries Chimiques Du Senegal S.A., Senegal
					2012 – Present	- Director	- Indorama Eleme Fertilizer & Chemicals Limited
					2012 – Present	- Director (Main occupation)	- Indorama Services UK Ltd.
					2012 - Present	- Commissioner	- PT. Irama Unggul
					2011 – Present	- President Commissioner	- PT. Indorama Ventures Indonesia
					2011 – Present	- President Commissioner	- PT. Indorama Polyester Industries Indonesia
					2011 – Present	- President Commissioner	- PT. Indorama Polychem Indonesia
					2011 – Present	- President Commissioner	- PT. Indorama Polypet Indonesia
					2011 – Present	- President Commissioner	- PT. Indorama Petrochemicals
					2010 – Present	- Director	- Indorama Commerce DMCC
					2009 – Present	- Chairman	- Indorama Corporation Pte. Ltd
					2009 – Present	- President Commissioner	- PT. Indo-Rama Synthetics Tbk
					2006 – Present	- Chairman	- Indorama Eleme Petrochemicals Limited
					2009 - 2016	- Director	- Indorama Group Holdings Limited
					Other organizations		
					None		

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					Period	Position	Name of Company/Business/Organization
2 Mr. Alope Lohia - Vice Chairman of the Board - Chairman of the Sustainability and Risk Management Committee - Group Chief Executive Officer (Main occupation) - (Authorized Director) - Appointment Date of Directorship 19 September 2009	60	- Honorary PhD Degree of Business Administration, Rajamangala University of Technology Thanyaburi, Thailand - Bachelor of Commerce, Delhi University, India - Director Accreditation Program (DAP) Class No.65/2007, Thai Institute of Directors, Thailand	10 Shares (0.000%)	- Spouse of Mrs. Suchitra Lohia - Brother of Mr. Sri Prakash Lohia	Other listed companies		
					None		
					Other companies (40 companies)		
					2017 – Present	- Vice President Commissioner	- PT. Indorama Glycol Indonesia
					2016 - Present	- Director	- Viraa Limited
					2015 - Present	- Director	- Capialla Limited
					2014 - Present	- Director	- Aurelius Holdings Limited
					2012 – Present	- Director	- Vega Aviation Limited
					2012 – Present	- Director	- Brookgrange Investments Limited
					2012 – Present	- Commissioner	- PT. Indorama Polypet Indonesia
					2011 – Present	- Director	- Auctus Holdings Limited
					2011 – Present	- Commissioner	- PT. Indorama Polychem Indonesia
					2011 – Present	- Commissioner	- PT. Indorama Petrochemicals
					2011 – Present	- Commissioner	- PT. Indorama Ventures Indonesia
					2011 – Present	- Commissioner	- PT. Indorama Polyester Industries Indonesia
					2009 – Present	- Chairman	- Indorama Resources Limited
					2008 – Present	- Chairman	- Beacon Chemicals Ltd.
					2004 – Present	- Director	- Canopus International Limited
					1997 – Present	- Director	- VOX Investment Limited
					1996 – Present	- Director	- Petform (Thailand) Limited
					2012 – 2018	- Chairman	- Indorama Polyester Industries PCL.
					2009 – 2018	- Director	- Indorama Petrochem Limited
					2008 – 2018	- Director	- TPT Petrochemicals PCL
					2004 – 2018	- Chairman	- Indorama Polymers PCL
					2001 – 2018	- Chairman	- Asia Pet (Thailand) Limited
					1994 – 2018	- Chairman	- Indorama Holdings Limited
					1987 – 2018	- Chairman	- Aurus Speciality Company Limited
					2007 - 2016	- Director	- Cryoviva (Thailand) Ltd.
					2014 – 2015	- Director	- Indorama Ventures OGL Holdings LP

Name – Surname/Position/ Appointment Date of Directorship	Age (Year)	Education	Number of Shares and Percentage of Indorama Ventures PCL (%)	Relationship with other Management	5 years past and present work experience		
					Period	Position	Name of Company/Business/Organization
					2014 – 2015	- Director	- Indorama Ventures USA Holdings LP
					2014 – 2015	- Vice President	- Indorama Ventures USA LLC
					2012 – 2015	- Director	- Indorama Ventures Logistics LLC
					2012 – 2015	- Director	- Indorama Ventures (Oxide & Glycols) LLC
					2011 – 2015	- Chairman	- Indorama Ventures Performance Fibers Holdings USA LLC
					2011 – 2014	- Chairman	- Indorama Polymers (USA) LLC
					2010 - 2014	- Chairman	- IVL Belgium N.V.
					2007 – 2014	- Chairman	- UAB Indorama Holdings Europe
					2007 – 2014	- Chairman	- Indorama Polymers Rotterdam B.V.
					2007 – 2014	- Chairman	- Indorama Holdings Rotterdam B.V.
					2007 – 2014	- Chairman	- Indorama Polymers Workington Ltd.
					2007 – 2014	- Chairman	- UAB Indorama Polymers Europe
					2007 – 2014	- Chairman	- AlphaPet Inc.
					2003 – 2014	- Chairman	- UAB Orion Global PET
					Other Organizations		
					None		

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Name – Surname/Position /Appointment Date of Directorship	Age (Year)	Education	Number of Shares and Percentage of Indorama Ventures PCL (%)	Relationship with other Management	5 years past and present work experience		
					Period	Position	Name of Company/Business/Organization
3 Mrs. Suchitra Lohia - Executive Director (Main Occupation) - Chairperson of the Corporate Social Responsibility Committee - (Authorized Director) - Appointment Date of Directorship 19 September 2009	54	- Bachelor of Commerce, Delhi University, India - Owner President Management Program, Harvard Business School - Capital Market Academy Leadership Program, Capital Market Academy (Class 14), Thailand - Director Accreditation Program (DAP) Class No. 108/2014, Thai Institute of Directors, Thailand	-None- (held by her spouse 10 shares or 0.000%)	- Spouse of Mr. Alope Lohia	Other listed companies		
					None		
					Other companies (36 companies)		
					2017 - Present	- Commissioner	- PT. Indorama Glycol Indonesia
					2016 - Present	- Director	- Viraa Limited
					2015 - Present	- Director	- Capialla Limited
					2015 – Present	- Director	- QAMA Investments Limited
					2014 – Present	- Director	- Aurelius Holdings Limited
					2012 – Present	- Director	- Vega Aviation Limited
					2012 – Present	- Director	- Brookgrange Investments Limited
					2011 – Present	- Director	- Auctus Holdings Limited
					2011 – Present	- Commissioner	- PT. Indorama Polychem Indonesia
					2011 – Present	- Commissioner	- PT. Indorama Petrochemicals
					2011 – Present	- Commissioner	- PT. Indorama Ventures Indonesia
					2011 – Present	- Commissioner	- PT. Indorama Polyester Industries Indonesia
					2011 – Present	- Commissioner	- PT. Indorama Polypet Indonesia
					2009 – Present	- Director	- Indorama Resources Limited
					2008 – Present	- Director	- Beacon Chemicals Ltd.
					2004 – Present	- Director	- Canopus International Limited
					1997 – Present	- Director	- VOX Investment Limited
					1996 – Present	- Director	- Petform (Thailand) Limited
					2012 – 2018	- Chairperson	- Indorama Petrochem Limited
					2011 – 2018	- Chairperson	- TPT Petrochemical PCL
					2008 – 2018	- Director	- Indorama Polyester Industries PCL
					2004 – 2018	- Director	- Indorama Polymers PCL
					2001 – 2018	- Director	- Asia Pet (Thailand) Limited
					1994 – 2018	- Director	- Indorama Holdings Limited
					1987 - 2018	- Director	- Aurus Speciality Company Limited
					2014 – 2015	- Vice President	- Indorama Ventures USA LLC
					2011 – 2014	- Director	- IVL Belgium N.V.

Name – Surname/Position /Appointment Date of Directorship	Age (Year)	Education	Number of Shares and Percentage of Indorama Ventures PCL (%)	Relationship with other Management	5 years past and present work experience		
					Period	Position	Name of Company/Business/Organization
					2008 – 2014	- Director	- Indorama Polymers (USA) LLC
					2007 – 2014	- Director	- UAB Indorama Holdings Europe
					2007 – 2014	- Director	- Indorama Polymers Rotterdam B.V.
					2007 – 2014	- Director	- Indorama Holdings Rotterdam B.V.
					2007 – 2014	- Director	- Indorama Polymers Workington Limited
					2007 – 2014	- Director	- UAB Indorama Polymers Europe
					2007 – 2014	- Director	- AlphaPet Inc.
					2003 – 2014	- Director	- UAB Orion Global PET
					2011 – 2013	- Director	- SAPL Asset Limited
					Other Organizations		
					None		

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Name – Surname/Position /Appointment Date of Directorship	Age (Year)	Education	Number of Shares and Percentage of Indorama Ventures PCL (%)	Relationship with other Management	5 years past and present work experience		
					Period	Position	Name of Company/Business/Organization
4 Mr. Amit Lohia - Non-Executive Director - Appointment Date of Directorship 19 September 2009	44	Bachelor of Economics and Finance, Wharton School of Business, USA	None	- Son of Mr. Sri Prakash Lohia - Nephew of Mr. Aloke Lohia	Other listed companies		
					None		
					Other companies (16 companies)		
					2017 - Present	- Commissioner	- PT. Indorama Glycol Indonesia
					2016 – Present	- Director (Main occupation)	- Indorama Services UK Ltd.
					2016 - Present	- Director	- Indorama Group Holdings Limited.
					2014 – Present	- Director	- Industries Chimiques Du Senegal S.A., Senegal
					2013 – Present	- Vice President Commissioner	- PT. Indo-Rama Synthetics Tbk
					2012 – Present	- Vice Chairman Director	- Indorama Eleme Fertilizer & Chemicals Limited
					2011 – Present	- Commissioner	- PT. Indorama Ventures Indonesia
					2011 – Present	- Commissioner	- PT. Indorama Polyester Industries Indonesia
					2011 – Present	- Commissioner	- PT. Indorama Polychem Indonesia
					2011 – Present	- Commissioner	- PT. Indorama Polypet Indonesia
					2011 – Present	- Commissioner	- PT. Indorama Petrochemicals
					2010 – Present	- Director	- Indorama Commerce DMCC, Dubai
					2009 – Present	- Vice Chairman Director	- Indorama Corporation Pte. Ltd.
					2006 – Present	- Director	- Indorama Eleme Petrochemicals Limited
					2004 – Present	- Director	- Isin International Pte. Ltd
					2009 - 2018	- Director	- UIB Insurance Brokers (India) Private Ltd.
					Other organizations		
					None		

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Name – Surname/Position /Appointment Date of Directorship	Age (Year)	Education	Number of Shares and Percentage of Indorama Ventures PCL (%)	Relationship with other Management	5 years past and present work experience		
					Period	Position	Name of Company/Business/Organization
5 Mr. Dilip Kumar Agarwal - Executive Director - Member of the Sustainability and Risk Management Committee - Chief Executive Officer of Feedstock and PET Business (Main occupation) - (Authorized Director) - Appointment Date of Directorship 27 April 2010	61	- Bachelor of Science, University of Udaipur, India - Chartered Accountant, The Institute of Chartered Accountants of India, India - Cost Accountant, Institute of Cost & Management Accountants of India, India - Company Secretary Program, The Institute of Company Secretaries of India (ICSI), India - Director Accreditation Program (DAP), Class No.65/2007, Thai Institute of Directors, Thailand - Director Certification Program (DCP), Class No. 182/2013, Thai Institute of Directors, Thailand	196,631 shares (0.004%)	None	Other listed companies		
					None		
					Other companies (57 companies)		
					2018 - Present	- Chairman	- Indorama Ventures Brazil Participacoes S.A.
					2018 - Present	- Chairman	- Indorama Ventures Polimeros S.A.
					2018 - Present	- Vice Chairman	- Egyptian Indian Polyester Company
					2018 - Present	- Manager	- Indorama Ventures Corpus Christi Holding LLC
					2017 - Present	- Director	- PT. Indorama Glycol Indonesia
					2017 - Present	- Director	- Indorama Ventures Exporter Inc.
					2016 - Present	- Vice Chairman	- IVL Dhunseri Petrochem Industries Private Limited
					2016 - Present	- Chairman	- Indorama Ventures Quimica S.L.U.
					2016 - Present	- Manager	- Indorama Ventures Xylenes & PTA LLC
					2015 - Present	- Manager	- Indorama Ventures Olefins LLC
					2015 - Present	- Director	- Indorama Ventures Northern Investments Inc
					2015 - Present	- Director	- Indorama Ventures Gestion Inc
					2015 - Present	- Chairman	- Indorama Ventures Corlu PET Sanayi Anonim Sirketi
					2014 – Present	- Chairman	- Indorama Ventures Adana PET Sanayi Anonim Şirketi
					2014 – Present	- Chairman	- Indorama Ventures Ecomex, S. de R.L. de C.V.
					2014 – Present	- Chairman	- Indorama Ventures Ecomex Services, S. de R.L. de C.V.
					2013 – Present	- Chairman	- Indorama Ventures Global Services Limited
					2013 – Present	- Chairman	- Indorama Ventures AlphaPet Holdings, Inc
					2011 – Present	- Director	- KP Equity Partners Inc
					2011 – Present	- Director	- PT. Indorama Polypet Indonesia
					2011 – Present	- Director	- Indorama Ventures Logistics LLC
					2011 – Present	- Director	- Indorama Ventures (Oxide & Glycols) LLC
					2011 – Present	- Chairman	- Guangdong IVL PET Polymer Company Limited
					2011 – Present	- Director	- PT. Indorama Ventures Indonesia
					2011 – Present	- Director	- PT. Indorama Polyester Industries Indonesia
					2011 – Present	- Director	- Indorama Ventures Poland Sp. Z o.o.

Name – Surname/Position /Appointment Date of Directorship	Age (Year)	Education	Number of Shares and Percentage of Indorama Ventures PCL (%)	Relationship with other Management	5 years past and present work experience		
					Period	Position	Name of Company/Business/Organization
					2011 – Present	- Director	- StarPet Inc.
					2011 – Present	- Director	- Auriga Polymers Inc.
					2011 – Present	- Chairman	- IVL Holding S. de R.L. de C.V.
					2011 – Present	- Chairman	- Grupo Indorama Ventures, S. de R.L. de C.V.
					2011 – Present	- Chairman	- Indorama Ventures Polymers Mexico, S. de R.L. de C.V.
					2011 – Present	- Chairman	- Indorama Ventures Polycom S. de R.L. de C.V.
					2011 – Present	- Chairman	- Indorama Ventures Servicios Corporativos, S. de R.L. de C.V.
					2010 – Present	- Director	- Indorama PET (Nigeria) Ltd.
					2010 – Present	- Chairman	- IVL Belgium N.V.
					2010 – Present	- Chairman	- Indorama Petrochem Limited
					2010 – Present	- Chairman	- TPT Petrochemicals PCL
					2007 – Present	- Managing Director	- Indorama Polymers Rotterdam B.V.
					2007 – Present	- Director	- Indorama Polymers Workington Limited
					2007 – Present	- Managing Director	- Indorama Holdings Rotterdam B.V.
					2007 – Present	- Director	- AlphaPet Inc.
					2007 – Present	- Director	- UAB Indorama Holdings Europe
					2007 – Present	- Director	- UAB Indorama Polymers Europe
					2004 – Present	- Chairman	- Indorama Polymers PCL
					2003 – Present	- Chairman	- UAB Orion Global PET
					2001 – Present	- Chairman	- Asia Pet (Thailand) Limited
					1996 – Present	- Director	- Petform (Thailand) Ltd.
					2015 – 2017	- Chairman	- Indorama Ventures Polymers (Rayong) PCL
					2015 – 2017	- Director	- Micro Polypet Private Ltd.
					2010 - 2017	- Director	- UAB Ottana Polimeri Europe
					2015 – 2016	- Director	- Sanchit Polymers Private Ltd.
					2015 – 2016	- Director	- Eternity Infrabuild Private Ltd.
					2014 – 2016	- President	- Indorama Ventures USA LLC
					2014 – 2016	- President	- Indorama Ventures Polyholding LLC
					2014 – 2015	- Director	- Indorama Ventures OGL Holdings LP
					2014 – 2015	- Director	- Indorama Ventures USA Holdings LP
					2008 – 2015	- Director	- Indorama Polymers (USA) LLC
					Other Organizations		
					None		

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Name – Surname/Position /Appointment Date of Directorship	Age (Year)	Education	Number of Shares and Percentage of Indorama Ventures PCL (%)	Relationship with other Management	5 years past and present work experience		
					Period	Position	Name of Company/Business/Organization
6 Mr. Udey Paul Singh Gill - Executive Director - Member of the Sustainability and Risk Management Committee - Chief Executive Officer of Fibers Business (Main occupation) - Appointment Date of Directorship 27 April 2011	65	- MBA (Marketing Management) College of Basic Sciences, PAU, Ludhiana, Punjab, India - International Trade, Fulbright Scholar, University of California, USA - BSc. (Hons), PAU, Ludhiana Punjab, India - Director Accreditation Program (DAP), Class No. 95/2012 Thai Institute of Directors, Thailand - Director Certification Program (DCP), Class No. 182/2013 Thai Institute of Directors, Thailand	51,322 shares (0.001%)	None	Other listed companies		
					None		
					Other companies (23 companies)		
					2018 - present	- Director	- Wellman Neufchateau Recyclage S.A.
					2018 - present	- Chairman	- Avgol Industries 1953 Ltd.
					2017 - Present	- Chairman	- Performance Fibres Operations México, S. de R.L. de C.V.
					2017 - Present	- Chairman	- Performance Fibers Services, S. de R.L. de C.V.
					2017 - Present	- Director	- Glanzstoff Industries A.G.
					2016 – Present	- Director	- Performance Fibers (Kaiping) No.3 Company Limited
					2015 – Present	- Director	- Performance Fibers (Kaiping) Company Limited
					2015 – Present	- Director	- Performance Fibers (Kaiping) No.2 Company Limited
					2015 – Present	- Chairman	- Performance Fibers (Hong Kong) Limited
					2014 – Present	- Director	- PHP Fibers GmbH
					2014 – Present	- Director	- PHP Fibers Inc.
					2013 – Present	- CEO	- Trevira Holdings GmbH
					2011 – Present	- Chairman	- Indorama Polyester Industries PCL.
					2011 – Present	- President Director	- PT. Indorama Polychem Indonesia
					2011 – Present	- President Director	- PT. Indorama Ventures Indonesia
					2011 – Present	- President Director	- PT. Indorama Polyester Industries Indonesia
					2011 – Present	- Director	- KP Equity Partners Inc.
					2011 – Present	- Director	- Wellman International Limited
					2012 – 2018	- Director	- FiberVisions Corporation
					2011 – 2018	- Manager	- Indorama Ventures Performance Fibers Holdings USA LLC
					2014 – 2015	- Director	- Indorama Ventures Holdings LP
					2011 – 2015	- Managing Director	- Indorama Ventures Recycling Netherlands B.V.
					2011 – 2015	- Director	- MJR Recycling B.V.

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					Period	Position	Name of Company/Business/Organization
					Other organizations		
					None		

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					Period	Position	Name of Company/Business/Organization
7 Mr. Sanjay Ahuja - Executive Director - Chief Financial Officer (Main occupation) - (Authorized Director) - Appointment Date of Directorship 13 November 2015	50	- Chartered Accountant, The Institute of Chartered Accountants of India, India - Director Certification Program (DCP) Class No.175/2013, Thai Institute of Directors, Thailand	41,023 shares (0.001%)	None	Other listed Companies		
					None		
					Other companies (16 companies)		
					2018 - present	- Director	- Indorama Holdings Limited
					2018 - present	- Director	- Indorama Polymers Public Company Limited
					2018 – present	- Director	- Indorama Polyester Industries Public Company Limited
					2016 - Present	- Director	- IVL Dhunseri Petrochem Industries Private Limited
					2015 - Present	- Director	- Indorama Petrochem Limited
					2015 - Present	- Director	- TPT Petrochemicals PCL
					2015 - Present	- Director	- Indorama Ventures Corlu PET Sanayi Anonim Şirketi
					2014 – Present	- Director	- Indorama Ventures Adana PET Sanayi Anonim Şirketi
					2014 – Present	- Director	- IVL Belgium N.V.
					2013 – Present	- Director	- Indorama Ventures Global Services Limited
					2013 – Present	- Director	- Indorama Ventures Europe B.V.
					2012 – Present	- Director	- IVL Singapore Pte. Ltd.
					2012 – Present	- Director	- Indo Polymers Mauritius Limited
					2016 - 2017	- Director	- Micro Polypet Private Limited
					2015 - 2017	- Director	- Indorama Ventures Polymers (Rayong) PCL
					2011 - 2016	- Director	- Guangdong IVL PET Polymer Company Limited
					Other organizations		
					None		

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					Period	Position	Name of Company/Business/Organization
8 Mr. Rathian Srimongkol - Independent Director - Lead Independent Director - Vice Chairman of the Board - Chairman of the Audit Committee - Member of the Sustainability and Risk Management Committee - Appointment Date of Directorship 19 September 2009	59	- Master of Business Administration, Thammasat University, Thailand - M.P.A.(General Administration) Suan Sunandha Rajabhat University, Thailand - Medical Degree, Faculty of Medicine Siriraj Hospital, Mahidol University, Thailand - Bachelor's Degree in Medical Science, Mahidol University, Thailand - Certificate in Politics and Governance in Democratic Systems for Executives Course (Class 9), King Prajadhipok's Institute, Thailand - Diploma, National Defence College, The Joint State Private Sectors Course Class No. 51/21, National Defence College of Thailand, Thailand - Capital Market Academy Leadership Program (Class 11), Capital Market Academy, Thailand	265,200 shares (0.005%)	None	Other listed Companies (3 companies)		
					2018 – present	- Independent Director, Vice Chairman of the Board of Directors, Chairman of Audit Committee and Nomination and Remuneration Committee	- Raimon Land PCL
					2013 – Present	- Independent Director, Chairman of Audit Committee, Member of Corporate Governance Committee and Member of Nominating & Compensation Committee	- One to One Contacts PCL
					2012 – Present	- Director, President (Main occupation) and Member of Corporate Governance Committee	- Krungthai Card PCL
					Other companies		
					None		
					Other organizations (2 organizations)		
					2018 - present	- Chairman	- Tobacco Authority of Thailand
					2015 - Present	- Vice President	- Thai Listed Companies Association

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					Period	Position	Name of Company/Business/Organization
		<ul style="list-style-type: none"> - Thai Institute of Directors ("IOD"), Thailand <ul style="list-style-type: none"> ➢ Director Certification Program (DCP), Class No.8/2001 ➢ Role of the Chairman Program, Class No.19/2008 ➢ Financial Statements Demystified for Director Program, Class No.1/2009 					

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					Period	Position	Name of Company/Business/Organization
9 Mr. Maris Samaram - Independent Director - Member of the Audit Committee - Member of the Sustainability and Risk Management Committee - Appointment Date of Directorship 27 April 2010	76	- B.S.B.A. in Accounting, University of the East, Philippines - Program for Management Development, Harvard Business School, USA - Thai Institute of Directors ("IOD"), Thailand ➢ Director Certification Program (DCP) Class No.33/2003 ➢ Audit Committee Program Class No.3/2004 ➢ Quality of Financial Reporting Program Class No.2/2006 ➢ Monitoring the Internal Audit Function Class No.3/2008 ➢ Monitoring the System of Internal Control and Risk Management Class No.4/2008 ➢ Handling Conflicts of Interest: What the Board Should Do? (2008) Program ➢ Board Failure and How to Fix it Program ➢ The Responsibilities and Liabilities of Directors and Executives under the New SEC ACT (May 2008) Program	None	None	Other listed companies (3 companies)		
					2017 – Present	- Independent Director and Chairman of Audit Committee	- CIMB Thai Bank PCL.
					2003 – 2017	- Independent Director, Chairman of Audit Committee and Member of Corporate Governance and Nomination and Remuneration Committee	- Tata Steel (Thailand) PCL.
					2003 – 2015	- Independent Director and Chairman of Audit Committee	- Siam Commercial Bank PCL.
					Other companies (3 companies)		
					2005 – Present	- Director (Main occupation)	- PAC (Siam) Ltd.
					2004 – Present	- Director	- Marsh PB Co.,Ltd.
					2013 – 2015	- Independent Director and Chairman of Audit Committee	- Akara Resources Pcl.
					Other organizations		
					None		

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					Period	Position	Name of Company/Business/Organization
		<ul style="list-style-type: none"> ➤ Risk Management Program for Corporate Leaders (RCL) Class No.13/2018 ➤ IT Governance and Cyber Resilience Program (ITG) Class No.8/2018 					

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						Period	Position	Name of Company/Business/Organization
10	Mr. William Ellwood Heinecke - Independent Director - Chairman of the Nomination, Compensation and Corporate Governance Committee - Appointment Date of Directorship 19 September 2009	69	- Honorary Doctoral Degree of Business Administration in Management, Yonok University, Lampang, Thailand - International School of Bangkok, Thailand - Director Certification Program (DCP) Class No. 64/2005, Thai Institute of Directors, Thailand	2,994,932 Shares (0.053%)	None	Other listed companies (2 companies, including 1 listed company in Spain)		
						Present	- Chairman and Chief Executive Officer (Main occupation)	- Minor International Public Company Limited and its Subsidiaries
						Other companies (43 companies)		
						Present	- Chairman	- Minor Corporation Public Company Limited and its Subsidiaries
						Present	- Chairman	- The Minor Food Group Public Company Limited and its Subsidiaries
						Present	- Director	- Rajadamri Hotel Public Company Limited and its Subsidiaries
						Present	- Director	- Pacific Cross International Ltd.
						Other organizations		
None								

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Attachment 1.1 Details of the Company's Directors, Executives, Controlling Persons and Company Secretary of Indorama Ventures PCL as on 31 December 2018

Name – Surname/Position /Appointment Date of Directorship	Age (Year)	Education	Number of Shares and Percentage of Indorama Ventures PCL (%)	Relationship with other Management	5 years past and present work experience		
					Period	Position	Name of Company/Business/Organization
11 Dr. Siri Ganjarerndee - Independent Director - Member of the Audit Committee - Member of the Nomination, Compensation and Corporate Governance Committee - Appointment Date of Directorship 27 April 2010	70	- Ph.D. Monetary Economics and Econometrics & Operations Research, Monash University, Australia - M.Ec. Economic Statistics and Monetary Economics, University of Sydney, Australia - B.E. (Hons.), Economic Statistics, University of Sydney, Australia - Thai Institute of Directors ("IOD"), Thailand ➢ Director Accreditation Program (DAP) Class No.4/2003 ➢ Director Certification Program (DCP) Class No.60/2005 ➢ Audit Committee Program Class No.6/2005 - Capital Market Academy Leader Program Class No.5/2007, The Stock Exchange of Thailand - Advanced Management Program (AMP), Class No.113/1995 Harvard Business School	None	None	Other listed companies (6 companies)		
					1999 – Present	- Chairman of Board of Director, Chairman of Nomination and Remuneration Committee, Chairman of Investment Committee and Chairman of Performance Assessment and Evaluation Committee	- Bangkok Life Assurance PCL.
					2015 - 2018	- Independent Director Chairman of the Audit Committee and Chairman of Risk Management Committee	- Raimon Land PCL
					2014 - 2018	- Independent Director and member of the Audit Committee	- Samitivej PCL
					2000 – 2018	- Independent Director, Member of Nominating and Remuneration Committee and Chairman of the Audit Committee	- The Post Publishing PCL
					2000 – 2017	- Vice Chairman and Chairman of the Audit Committee	- Thai Vegetable Oil PCL
					1999 – 2014	- Vice Chairman, Chairman of Executive Committee and Chairman of the Audit Committee	- Prasit Pattana PCL
					Other companies (2 companies)		
					2016 – Present	- Chairman of the Board of Director and Chairman of the Compensation and Nomination Committee	- TRIS Rating Ltd.
					2003 – Present	- Director, Member of Audit Committee, Member of the Remuneration Committee and	- TRIS Corporation Co., Ltd

Name – Surname/Position /Appointment Date of Directorship	Age (Year)	Education	Number of Shares and Percentage of Indorama Ventures PCL (%)	Relationship with other Management	5 years past and present work experience		
					Period	Position	Name of Company/Business/Organization
						Chairman of Nomination Committee (Main occupation)	
					Other organizations (5 organizations)		
					2018 - present	- Member of University Council	- Sukhothai Thammathirat Open University
					2010 - present	- Member of the Public Sector Development Sub-Commission in Finance and Budgetary System	- The Office of Public Sector Development Commission
					2003 – present	- Member of sub-committee for Evaluation of State Enterprises	- State Enterprise Policy Office, Ministry of Finance
					2011 – 2014	- Member of Risk Management Oversight Committee	- Bank of Thailand
					2009 – 2014	- Director of the Bank of Thailand Board, Member of Monetary Policy Committee and Member of Financial Institutions Policy Committee	- Bank of Thailand

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Name – Surname/Position /Appointment Date of Directorship	Age (Year)	Education	Number of Shares and Percentage of Indorama Ventures PCL (%)	Relationship with other Management	5 years past and present work experience		
					Period	Position	Name of Company/Business/Organization
12 Mr. Kanit Si - Independent Director - Member of the Nomination, Compensation and Corporate Governance Committee - Member of the Sustainability and Risk Management Committee - Appointment Date of Directorship 27 April 2010	68	- MBA, Finance and Quantitative Method, University of New Orleans, USA - Bachelor of Engineering (Honor & Gold Medal), Chulalongkorn University, Thailand - Director Certification Program (DCP) 2003, Thai Institute of Directors, Thailand - Global Leadership Development Program (GLDP) 2004, International Centre for Leadership in Finance (ICLIF), Thailand - Capital Market Academy Leadership Program (Class 9) 2009, Capital Market Academy, Thailand	300,000 Shares (0.005%)	None	Other listed companies (1 companies)		
					1998 – Present	- Senior Executive Vice President (Main occupation)	- Bangkok Bank PCL
					Other companies (4 companies)		
					2000 – Present	- Director	- Bangkok Industrial Gas Co., Ltd.
					2000 – Present	- Director	- HMC Polymers Company Limited
					2000 – Present	- Director	- Indorama Polyester Industries PCL
					1999 – Present	- Director	- TPT Petrochemicals PCL
					Other organizations		
					None		

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Attachment 1.1 Details of the Company's Directors, Executives, Controlling Persons and Company Secretary of Indorama Ventures PCL as on 31 December 2018

Name – Surname/Position /Appointment Date of Directorship	Age (Year)	Education	Number of Shares and Percentage of Indorama Ventures PCL (%)	Relationship with other Management	5 years past and present work experience		
					Period	Position	Name of Company/Business/Organization
13 Mr. Chakramon Phasukavanich - Independent Director - Member of the Nomination, Compensation and Corporate Governance Committee - Appointment Date of Directorship Term 1: 19 September 2009 Term 2: 13 November 2015	70	- M.A. (Economics), California State University, Northridge, USA. - Bachelor's Degree in Economics, Chulalongkorn University, Thailand - The National Defense College of Thailand (Class 39), Thailand - Thai Institute of Directors ("IOD"), Thailand ➤ Certificate, Senior Executive Development Class 12 ➤ Director Accreditation Program (DAP) Class No.20/2004 ➤ Finance for Non-Financial Director Class No.13/2004 ➤ Audit Committee Program Class No.14/2006 ➤ Director Certification Program (DCP) Class No.71/2006 ➤ Role of the Chairman Program Class No.20/2008 ➤ Current Issue Seminar Class No.1/2008	None (held by spouse 102,354 Shares or 0.002%)	None	Other listed companies (3 companies)		
					2016 – Present & 2010 – 2014	- Chairman of the Board (Main occupation)	- CIMB Thai Bank PCL
					2015 – Present & 2013 - 2014	- Chairman	- P.C.S. Machine Group Holding PCL
					2009 – 2014	- Independent Director and Member of Audit Committee	- Indorama Ventures PCL
					Other companies (2 companies)		
					2013 – 2014	- Independent Director and Member of Audit Committee	- Akara Resources PCL
					2010 – 2014	- Member	- CIMB Southeast Asia Research
					Other organizations (3 organizations)		
					Present 2004 – Present	- President - Member	- Investor Club Association - Office of the Council of State (5 th Law Committee)
					2014 – 2015	- Minister of Industry	- The Prime Minister's Office

Name – Surname/Position /Appointment Date of Directorship	Age (Year)	Education	Number of Shares and Percentage of Indorama Ventures PCL (%)	Relationship with other Management	5 years past and present work experience		
					Period	Position	Name of Company/Business/Organization
		<ul style="list-style-type: none"> ➤ Director Forum Class No.1/2009 ➤ Monitoring the system of Internal Control and Risk Management Class No.9/2010 ➤ Advanced Audit Committee Program Class No.3/2010 ➤ Financial Institutions Governance Program Class No.2/2011 ➤ Board Matters and Trends Agenda No.6/2018 - Certificate, Senior Executive Development Program, Class 11 (2011), Capital Market Academy, Thailand 					

Attachment 1

Attachment 1.1 Details of the Company's Directors, Executives, Controlling Persons and Company Secretary of Indorama Ventures PCL as on 31 December 2018

Name – Surname/Position /Appointment Date of Directorship	Age (Year)	Education	Number of Shares and Percentage of Indorama Ventures PCL (%)	Relationship with other Management	5 years past and present work experience		
					Period	Position	Name of Company/Business/Organization
14 Mr. Russell Leighton Kekuewa - Independent Director - Member of the Sustainability and Risk Management Committee - Member of Nomination, Compensation and Corporate Governance Committee - Appointment Date of Directorship 20 October 2014	64	- Master of Science Industrial Engineering and Engineering Management, Stanford University, Stanford, California, USA - Bachelor of Science Civil Engineering, University of the Pacific Stockton, California, USA - Thai Institute of Directors ("IOD"), Thailand > Director Certification Program (DCP) Class No.196/2014 > Strategic Board Master Class (SBM) Class No.3/2018	539,000 shares (0.010%)	None	Other listed companies (1 company)		
					2016 - Present	- Independent Director and Chairman of the Risk Management Committee	- The Post Publishing PCL
					Other companies (2 companies)		
					2015 - Present	- Independent Director and Chairman of Nomination and Remuneration Committee	- Boutique Corporation PCL
					2004 - 2014	- Vice President, South and Southeast Asia	- Tetra Pak (Thailand) Ltd.
					Other organizations		
					None		

Attachment 1

Attachment 1.1 Details of the Company's Directors, Executives, Controlling Persons and Company Secretary of Indorama Ventures PCL as on 31 December 2018

Name – Surname/Position	Age (Year)	Education	Number of Shares and Percentage of Indorama Ventures PCL (%)	Relationship with other Management	5 years past and present work experience		
					Period	Position	Name of Company/Business/Organization
15 Mr. Manoj Kumar Sharma - Head of Accounting - Starting date of the Position Year 2012	52	- Chartered Accountant, The Institute of Chartered Accountants of India, India	14,068 shares (0.000%)	None	Other listed companies		
					None		
					Other companies		
					None		
					Other organization		
					None		

Attachment 1

Attachment 1.1 Details of the Company's Directors, Executives, Controlling Persons and Company Secretary of Indorama Ventures PCL as on 31 December 2018

Name – Surname/Position	Age (Year)	Education	Number of Shares and Percentage of Indorama Ventures PCL (%)	Relationship with other Management	5 years past and present work experience		
					Period	Position	Name of Company/Business/Organization
16 Mr. Souvik Roy Chowdhury - Vice President and Company Secretary - Starting date of the Position 15 February 2010	53	- Bachelor of Commerce University of Calcutta, India - Chartered Accountant, The Institute of Chartered Accountants of India, India - Chartered Institute of Management Accountants London – Intermediate - Director Certification Program (DCP) Class No. 113/2010, Thai Institute of Directors (IOD), Thailand	18,704 shares (0.000%)	None	Other listed companies		
					None		
					Other companies		
					None		
					Other organization		
					2015 - present	Vice President	India Thai Chamber of Commerce

Attachment 1.2 Roles and Responsibilities of the Company Secretary

Please see the details in the topic of “8.2 The Company Secretary”

Attachment 1.3 Information on the Company’s Directors and Executives take the Directorship Position in Subsidiaries and Associated Companies as of 31 December 2018

Company Name	Company	Subsidiary Companies / Associated Companies																				
Name	IVL	IVGS	IRP	PFL	APT	IRH	IPI	IRPTA	TPT	GIVL	PFK	PFK2	PFK3	PFHK	PTIVI	PTIPII	PTIPCI	PTIPPI	PTIGI	KPEP	IVLS	IDPIL
1) Mr. Sri Prakash Lohia	X																					
2) Mr. Aloke Lohia	//			//																		
3) Mrs. Suchitra Lohia	//			//																		
4) Mr. Amit Lohia	/																					
5) Mr. Dilip Kumar Agarwal	//	X, //	X, //	//	//			X, //	X, //	X, //					//	//		//	//	//		//
6) Mr. Udey Paul Singh Gill	//						X, //				//	//	//	X, //	X, //	X, //	X, //			//		
7) Mr. Rathian Srimongkol	/																					
8) Mr. Maris Samaram	/																					
9) Mr. William Ellwood Heinecke	/																					
10) Dr. Siri Ganjarerndee	/																					
11) Mr. Kanit Si	/						/		/													
12) Mr. Russell Leighton Kekuewa	/																					
13) Mr. Chakramon Phasukavanich	/																					
14) Mr. Sanjay Ahuja	//	//	//			//	//	//	//												//	//
15) Mr. Manoj Kumar Sharma																						
16) Mr. Souvik Roy Chowdhury																						

Remark: X = Chairman / = Director // = Executive Director

Company Name	Subsidiary Companies / Associated Companies																						
Name	IVLB	WNR	TH	PHP Fibers	WIL	GLI AG	OGP	IRPE	IRHE	IVE	IRPR	IRHR	IVP	IVQS	IVAP	IVCP	IRPW	IVL LLC	IVOG LLC	IVAH	Alphapet	Auriga	SPT
1) Mr. Sri Prakash Lohia																							
2) Mr. Alope Lohia																							
3) Mrs. Suchitra Lohia																							
4) Mr. Amit Lohia																							
5) Mr. Dilip Kumar Agarwal	X, //						X, //	//	//		//	//	//	X, //	X, //	X, //	//	//	//	X, //	//	//	//
6) Mr. Udey Paul Singh Gill		//	//	//	//	//																	
7) Mr. Rathian Srimongkol																							
8) Mr. Maris Samaram																							
9) Mr. William Ellwood Heinecke																							
10) Dr. Siri Ganjarende																							
11) Mr. Kanit Si																							
12) Mr. Russell Leighton Kekuewa																							
13) Mr. Chakramon Phasukavanich																							
14) Mr. Sanjay Ahuja	//									//					//	//							
15) Mr. Manoj Kumar Sharma																							
16) Mr. Souvik Roy Chowdhury																							

Remark: X = Chairman / = Director // = Executive Director

Company Name	Subsidiary Companies / Associated Companies																				
Name	IVXP	PHP Inc.	IVOF	IVEI	IVCCH	IVNI	IVGI	IVLMX	GroupoIV	IVPM	IVPolycom	IVSC	IVEM	IVEMS	PFOM	PFS	IVPSA	IPM	IRPN	EIPET	AVG1953
1) Mr. Sri Prakash Lohia																					
2) Mr. Aloke Lohia																					
3) Mrs. Suchitra Lohia																					
4) Mr. Amit Lohia																					
5) Mr. Dilip Kumar Agarwal	//		//	//	//	//	//	X,//	X,//	X,//	X,//	X,//	X,//	X,//			X,//		//	//	
6) Mr. Udey Paul Singh Gill		//													X,//	X,//					X,//
7) Mr. Rathian Srimongkol																					
8) Mr. Maris Samaram																					
9) Mr. William Ellwood Heinecke																					
10) Dr. Siri Ganjarende																					
11) Mr. Kanit Si																					
12) Mr. Russell Leighton Kekuewa																					
13) Mr. Chakramon Phasukavanich																					
14) Mr. Sanjay Ahuja																		//			
15) Mr. Manoj Kumar Sharma																					
16) Mr. Souvik Roy Chowdhury																					

Remark: X = Chairman / = Director // = Executive Director

Company's Name

1.	IVL	Indorama Ventures Public Company Limited
2.	IVGS	Indorama Ventures Global Services Limited
3.	IRP	Indorama Polymers Public Company Limited
4.	PFL	Petform (Thailand) Limited
5.	APT	Asia Pet (Thailand) Limited
6.	IRH	Indorama Holdings Limited
7.	IPI	Indorama Polyester Industries Public Company Limited
8.	IRPTA	Indorama Petrochem Limited
9.	TPT	TPT Petrochemicals Public Company Limited
10.	GIVL	Guangdong IVL PET Polymer Company Limited
11.	PFK	Performance Fibers (Kaiping) Company Limited
12.	PFK2	Performance Fibers (Kaiping) No.2 Company Limited
13.	PFK3	Performance Fibers (Kaiping) No.3 Company Limited
14.	PFHK	Performance Fibers (Hongkong) Limited
15.	PTIVI	PT. Indorama Ventures Indonesia
16.	PTIPII	PT. Indorama Polyester Industries Indonesia
17.	PTIPCI	PT. Indorama Polychem Indonesia
18.	PTIPPI	PT. Indorama Polypet Indonesia
19.	PTIGI	PT. Indorama Glycol Indonesia
20.	KPEP	KP Equity Partners Inc.
21.	IVLS	IVL Singapore Pte. Ltd.
22.	IDPIL	IVL Dhunseri Petrochem Industries Limited
23.	IVLB	IVL Belgium N.V.
24.	WNR	Wellman Neufchateau Recyclage S.A.
25.	TH	Trevira Holdings GmbH
26.	PHP Fibers	PHP Fibers GmbH

27.	WIL	Wellman International Limited
28.	GLI AG	Glanzstoff Industries A.G.
29.	OGP	UAB Orion Global Pet
30.	IRPE	UAB Indorama Polymers Europe
31.	IRHE	UAB Indorama Holdings Europe
32.	IVE	Indorama Ventures Europe B.V.
33.	IRPR	Indorama Polymers Rotterdam B.V.
34.	IRHR	Indorama Holdings Rotterdam B.V.
35.	IVP	Indorama Ventures Poland Sp. z o.o.
36.	IVQS	Indorama Ventures Quimica S.L.U.
37.	IVAP	Indorama Ventures Adana PET Sanayi Anonim Sirketi
38.	IVCP	Indorama Ventures Corlu PET Sanayi Anonim Sirketi
39.	IRPW	Indorama Polymers Workington Limited
40.	IVL LLC	Indorama Ventures Logistics LLC
41.	IVOG LLC	Indorama Ventures (Oxide & Glycols) LLC
42.	IVAH	Indorama Ventures AlphaPet Holdings, Inc.
43.	Alphapet	AlphaPet, Inc.
44.	Auriga	Auriga Polymers Inc.
45.	SPT	StarPet Inc.
46.	IVXP	Indorama Ventures Xylenes & PTA LLC
47.	PHP Inc.	PHP Fibers Inc.
48.	IVOF	Indorama Ventures Olefins LLC
49.	IVEI	Indorama Ventures Exporter Inc.
50.	IVCCH	Indorama Ventures Corpus Christi Holding LLC
51.	IVNI	Indorama Ventures Northern Investments Inc.
52.	IVGI	Indorama Ventures Gestion Inc.
53.	IVLMX	IVL Holding, S. de R.L. de C.V.

54.	GrupoIV	Grupo Indorama Ventures, S. de R.L. de C.V.
55.	IVPM	Indorama Ventures Polymers Mexico, S. de R.L. de C.V.
56.	IVPolycom	Indorama Ventures Polycom, S. de R.L. de C.V.
57.	IVSC	Indorama Ventures Servicios Corporativos, S. de R.L. de C.V.
58.	IVEM	Indorama Ventures EcoMex, S. de R.L. de C.V.
59.	IVEMS	Indorama Ventures EcoMex Services, S. de R.L. de C.V.
60.	PFOM	Performance Fibers Operations Mexico, S. de R.L. de C.V.
61.	PFS	Performance Fibers Services, S. de R.L. de C.V.
62.	IVPSA	Indorama Ventures Polimeros S.A.
63.	IPM	Indo Polymers Mauritius Limited
64.	IRPN	Indorama PET (Nigeria) Limited
65.	EIPET	Egyptian Indian Polyester Company
66.	AVG1953	Avgol Industries 1953 Limited