

Attachment 1: Information of the Board of Directors, Management, Controlling Persons, and Corporate Secretary

1. PTTEP's Board of Directors

As of December 31, 2017, PTTEP's Board of Directors consisted of 15 directors. Details of 15 directors and 2 directors who retired during year 2017 are as below.

Name/Position	Age (year)	Education/Training	% of Shareholding	Family Relationship among Directors and Executives	Working Experiences in the 5 Preceding Years		
					Period	Position	Function/Company/Type of Business
Mr. Prajya Phinyawat	66	Education	0.00038	None	Other Listed Companies		
- Chairman		● Ph.D. (Civil Engineering), University of Texas at Austin, U.S.A.	(15,000		2011 – 2014	● Director	● PTT Global Chemical Public Company Limited
- Chairman of the Independent Directors Committee		● M.S. (Civil Engineering), Stanford University, U.S.A.	shares)		2005 – 2013	● Director	● Bangkok Polyethylene Public Company Limited
		● B.E. (Civil Engineering), Chulalongkorn University			2004 – 2013	● Director	● Thai Lube Base Public Company Limited
Begin Date		Training of Thai Institute of Directors Association			Other Companies		
March 28, 2012		● Board that Make a Difference (BMD) 4/2017			2011 – 2016	● Chairman	● PTT Asahi Chemical Company Limited
		● The Power of Culture: From Performance Culture to Winning Culture Seminar			2006 – 2012	● Director	● Thai Paraxylene Company Limited
		● Anti-Corruption: Leadership Role of the Board			2004 – 2012	● Chairman	● PTT Polyethylene Company Limited
					Other Organizations		
					None		

Name/Position	Age (year)	Education/Training	% of Shareholding	Family Relationship among Directors and Executives	Working Experiences in the 5 Preceding Years		
					Period	Position	Function/Company/Type of Business
		<ul style="list-style-type: none"> Chairman Forum: “Clean Business: What is the Chairman Role?” 1/2014 Role of the Chairman Program (RCP) 35/2014 Director Certification Program (DCP) 14/2002 					
		Other Trainings					
		<ul style="list-style-type: none"> The 1st PLATTS-PTT Day Academic Seminar by PTT and Platts McGraw Hill Financial The Joint State - Private Sector Course (Class 15), National Defense College Capital Market Academy Leadership Program (Class 7), Capital Market Academy Certificate of Energy Literacy for a Sustainable Future Program (Class 1/2012), Thailand Energy Academy 					

Name/Position	Age (year)	Education/Training	% of Shareholding	Family Relationship among Directors and Executives	Working Experiences in the 5 Preceding Years		
					Period	Position	Function/Company/Type of Business
Mr. Ampon Kittiampon	62	Education	None	None	Other Listed Companies		
- Independent Director - Chairman of the Audit Committee - Chairman of the Nominating Committee		<ul style="list-style-type: none"> Ph.D. (Applied Economics), Clemson University, South Carolina, U.S.A. M.S. (Economics), Northeastern University, Boston, U.S.A. B.A. (Social Sciences), Kasetsart University 			2009 – 2014	Chairman	Thai Airways International Public Company Limited
					Mar. – Jul. 2014	Independent Director	Thai Airways International Public Company Limited
Begin Date		Training of Thai Institute of Directors Association			Other Companies		
March 30, 2011		<ul style="list-style-type: none"> Director Certification Program (DCP) 80/2006 			2013 – 2014	Chairman	Thai Smile Airways Company Limited
		Other Trainings			Other Organizations		
		<ul style="list-style-type: none"> Chief Information Officer (CIO) (Class 3), The Office of the Civil Service Commission (OCSC) and National Science and Technology Development Agency The National Defense Course (Class 45), National Defense College 			Sep. 2017 – Present	Chairman and Ex officio Member of the National Strategy Committee	The National Economic and Social Development Board (NESDB)
					Feb. 2017 – Present	Director	Prime Minister Delivery Unit
					2016 – Present	Commission Member by Expertise (Economics)	Office of Insurance Commission
					2016 – Present	Advisor to the Prime Minister, Honorary Member of the Secretariat of the Cabinet	The Prime Minister's Office

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					Period	Position	Function/Company/Type of Business
		<ul style="list-style-type: none"> • Innovation for Economic Development (IFED), Harvard Kennedy School, U.S.A. • Senior Executive Program on Industrial Business Development and Investment (Class 1), Institute of Business and Industrial Development 			2016 – Present	<ul style="list-style-type: none"> • Honorary Board Member in Economics, Public Sector Development Commission 	<ul style="list-style-type: none"> • Office of the Public Sector Development Commission (OPDC)
					2014 – Present	<ul style="list-style-type: none"> • Chairman of the Risk Oversight Committee 	<ul style="list-style-type: none"> • The Bank of Thailand
					2014 – Present	<ul style="list-style-type: none"> • Member 	<ul style="list-style-type: none"> • The National Legislative Assembly
					2013 – Present	<ul style="list-style-type: none"> • Chairman 	<ul style="list-style-type: none"> • The Bank of Thailand
					2012 – Present	<ul style="list-style-type: none"> • Committee Member 	<ul style="list-style-type: none"> • The Council of Chulalongkorn University
					2012 – Present	<ul style="list-style-type: none"> • Property Management Office 	<ul style="list-style-type: none"> • Chulalongkorn University
					2012 – Present	<ul style="list-style-type: none"> • Chairman of the Board of Directors 	<ul style="list-style-type: none"> • Highland Research and Development Institute (Public Organization)
					2011 – Present	<ul style="list-style-type: none"> • Honorary Committee 	<ul style="list-style-type: none"> • The Council of Walailak University
					2011 – Present	<ul style="list-style-type: none"> • Civil Service Commissioner 	<ul style="list-style-type: none"> • The Office of the Civil Service Commission (OCSC)

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					Period	Position	Function/Company/Type of Business
					2010 – Present	● Board Member	● His Royal Highness Crown Prince Maha Vajiralongkorn Scholarship Foundation
					2010 – Present	● President	● Research and Development Institute of Sufficiency Economy Philosophy Foundation
					2008 – Present	● Chairman	● State Resources Preparation
					2006 – Present	● Member	● The Office of the Council of State
					2013 – Aug. 2017	● Board Member	● The National Economic and Social Development Board (NESDB)
					2013 – 2016	● Honorary Board Member	● National Science and Technology Development Agency
					2010 – 2016	● Secretary General	● The Cabinet
					2011 – 2015	● The Expert Judicial Administration Commissioner	● The Office of Judiciary
					2004 – 2013	● Board Member	● The Bank of Thailand
					2004 – 2013	● Member	● Monetary Policy Committee, Bank of Thailand

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					Period	Position	Function/Company/Type of Business
Mr. Achporn Charuchinda	64	Education	None	None	Other Listed Companies		
- Independent Director - Chairman of the Remuneration Committee - Member of the Audit Committee		<ul style="list-style-type: none"> L.L.B., Faculty of Law, Thammasat University Thai Barrister-at-Law, Institute of Legal Education of the Thai Bar Association 			2012 – 2015	<ul style="list-style-type: none"> Member of the Legal Committee 	<ul style="list-style-type: none"> Thai Airways International Public Company Limited
Begin Date		Training of Thai Institute of Directors Association			Other Companies		
January 1, 2013		<ul style="list-style-type: none"> None 			2013 – 2016	<ul style="list-style-type: none"> Director 	<ul style="list-style-type: none"> Thai Smile Airways Company Limited
		Other Trainings			Other Organizations		
		<ul style="list-style-type: none"> Law Drafting Certificate, India The National Defense Course (Class 46), National Defense College 			Sep. 2017 – Present	<ul style="list-style-type: none"> Board Member in Legal 	<ul style="list-style-type: none"> The National Economic and Social Development Board (NESDB)
					Aug. 2017 – Present	<ul style="list-style-type: none"> Chairman 	<ul style="list-style-type: none"> National Reform Committee in Justice Process, National Reform Committee
					May 2017 – Present	<ul style="list-style-type: none"> Member of the Risk Oversight Committee 	<ul style="list-style-type: none"> The Bank of Thailand
					2015 – Present	<ul style="list-style-type: none"> Member 	<ul style="list-style-type: none"> Constitution Drafting Committee
					2014 – Present	<ul style="list-style-type: none"> Board Member 	<ul style="list-style-type: none"> Office of Insurance Commission
					2014 – Present	<ul style="list-style-type: none"> Board Member 	<ul style="list-style-type: none"> Highland Research and Development Institute (Public Organization)

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					Period	Position	Function/Company/Type of Business
					2003 – Present	<ul style="list-style-type: none"> Member of the Council of State 	<ul style="list-style-type: none"> The Office of the Council of State
					2015 – Aug. 2017	<ul style="list-style-type: none"> Board Member 	<ul style="list-style-type: none"> The National Economic and Social Development Board (NESDB)
					2013 – May 2017	<ul style="list-style-type: none"> Board Member 	<ul style="list-style-type: none"> The Bank of Thailand
					Apr. – Oct. 2016	<ul style="list-style-type: none"> Director 	<ul style="list-style-type: none"> Thailand Tobacco Monopoly, the Ministry of Finance
					2013 – 2015	<ul style="list-style-type: none"> Chairman of the Securities and Exchange Commission Board 	<ul style="list-style-type: none"> The Securities and Exchange Commission Board
					2012 – 2014	<ul style="list-style-type: none"> Member of the Board of Directors 	<ul style="list-style-type: none"> The Metropolitan Waterworks Authority
					2011 – 2014	<ul style="list-style-type: none"> Member of the Institutions Policy Committee 	<ul style="list-style-type: none"> The Bank of Thailand
					2011 – 2014	<ul style="list-style-type: none"> Member of the Office of the Teacher Civil Service and Educational Personnel Commission 	<ul style="list-style-type: none"> The Office of the Teacher Civil Service and Educational Personnel Commission, the Ministry of Education

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					Period	Position	Function/Company/Type of Business
					2011 – 2013	<ul style="list-style-type: none"> Member of the National Energy Policy Council 	<ul style="list-style-type: none"> Energy Policy and Planning Office, the Ministry of Energy
					2011 – 2013	<ul style="list-style-type: none"> Member of the National Water and Flood Management Committee 	<ul style="list-style-type: none"> The Office of the National Water and Flood Management Policy
					2010 – 2013	<ul style="list-style-type: none"> Member of the Administrative Courts Officials Commission 	<ul style="list-style-type: none"> The Office of the Administrative Courts
					2010 – 2013	<ul style="list-style-type: none"> Member of the Decentralization to Local Government Organization Committee 	<ul style="list-style-type: none"> The Office of the Permanent Secretary, the Prime Minister's Office
					2010 – 2013	<ul style="list-style-type: none"> Secretary - General of the Office of the Council of state 	<ul style="list-style-type: none"> The Office of the Council of State
					2010 – 2013	<ul style="list-style-type: none"> Board Member 	<ul style="list-style-type: none"> The Energy Conservation Promotion Fund

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					Period	Position	Function/Company/Type of Business
					2010 – 2013	<ul style="list-style-type: none"> Member 	<ul style="list-style-type: none"> The Government Pension Fund (GPF)
					2007 – 2013	<ul style="list-style-type: none"> Chairman of the Audit Committee for the Financial Institutions Development Fund 	<ul style="list-style-type: none"> The Bank of Thailand
					2007 – 2013	<ul style="list-style-type: none"> Member of the Financial Institutions Development Fund 	<ul style="list-style-type: none"> The Bank of Thailand

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					Period	Position	Function/Company/Type of Business
Admiral Tanarat Ubol	63	Education	None	None	Other Listed Companies		
- Vice Chairman of the Independent Directors Committee - Chairman of the Corporate Governance Committee - Member of the Remuneration Committee		<ul style="list-style-type: none">● Master of Public and Private Management, National Institute of Development Administration (NIDA)● Bachelor of Science in Electrical Engineering, the National Defense Academy of Japan			None		
					Other Companies		
					2014 – 2015	<ul style="list-style-type: none">● Chairman	<ul style="list-style-type: none">● Bangkok Dock Company Limited
					Apr. – Sep. 2015	<ul style="list-style-type: none">● Director	<ul style="list-style-type: none">● Thai Aviation Industries Company Limited
Begin Date		Training of Thai Institute of Directors Association			Other Organizations		
September 1, 2014		<ul style="list-style-type: none">● Board Matters and Trends (BMT) 4/2017● Strategic Board Master Class (SBM) 1/2017● Anti-Corruption: Leadership Role of the Board● How to Develop a Risk Management Plan (HRP) 9/2016● Risk Management for Corporate Leaders (RCL) 26/2016			2015 – Present	<ul style="list-style-type: none">● Royal Thai Navy Retired	<ul style="list-style-type: none">● Office of the Permanent Secretary for Defense
					2014 – 2015	<ul style="list-style-type: none">● Chief of Staff	<ul style="list-style-type: none">● Royal Thai Navy
					2014 – 2015	<ul style="list-style-type: none">● Chairman	<ul style="list-style-type: none">● Frigate Squadron Project, Royal Thai Navy
					Apr. – Sep. 2015	<ul style="list-style-type: none">● Director, Equipment Control and Industry Development Committee	<ul style="list-style-type: none">● Defense Industry Department, Ministry of Defense
	Apr. – Sep. 2015		<ul style="list-style-type: none">● Deputy Chief of Joint Staff	<ul style="list-style-type: none">● Royal Thai Armed Forces Headquarters			

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					Period	Position	Function/Company/Type of Business
		<ul style="list-style-type: none"> Board that Make a Difference (BMD) 1/2016 Ethical Leadership Program (ELP) 1/2015 Director Certification Program (DCP) 204/2015 			2013 – 2014	<ul style="list-style-type: none"> Chairman 	<ul style="list-style-type: none"> Royal Thai Navy Transport Helicopter Procurement Project, Royal Thai Navy
					2013 – 2014	<ul style="list-style-type: none"> Chairman 	<ul style="list-style-type: none"> HTMS Naresuan Frigate Squadron Improvement Project, Royal Thai Navy
		Other Trainings			2012 – 2013	<ul style="list-style-type: none"> Senior Advisor 	<ul style="list-style-type: none"> Royal Thai Navy
		<ul style="list-style-type: none"> 22nd World Petroleum Congress (WPC), Istanbul, Turkey Maritime Joint Force Commander Course (Admiral Level), Hawaii, U.S.A. Advanced Security for Senior Executive, Hawaii, U.S.A. National Institute for Defense Studies (Japan) (Class 45) National Institute for Defense College (Class 51) 			2011 – 2012	<ul style="list-style-type: none"> Assistant Chief of Staff for Operations 	<ul style="list-style-type: none"> Royal Thai Navy

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					Period	Position	Function/Company/Type of Business
Mr. Sethaput Suthiwart-Narueput	52	Education	None	None	Other Listed Companies		
- Independent Director		2011 – 2012			● Director	● TMB Bank Public Company Limited	
- Chairman of the Risk Management Committee		Other Companies					
- Member of the Nomination Committee		2016 – Present			● Director	● Osotspa Company Limited	
		2011 – Present			● Managing Partner	● The Advisor Company Limited	
		Other Organizations					
Begin Date		Training of Thai Institute of Directors Association			May 2017 – Present	● Member	● The Bank of Thailand
September 1, 2014		● Advanced Audit Committee Program (AACP) 18/2015			2015 – Present	● Director	● Puey Ungphakorn Institute for Economic Research, the Bank of Thailand
		● Risk Management Committee Program (RMP) 6/2015			2014 – Present	● Member, Monetary Policy Committee,	● The Bank of Thailand
		● Director Accreditation Program (DAP) 94/2012			2000 – Aug. 2017	● Visiting Professor of Economics	● Sasin Graduate Institute of Business Administration
		Other Trainings			2012 – Feb. 2017	● Executive Chairman	● Thailand Future Foundation
		● None			2000 – 2016	● Advisor on Academic Affairs	● Sasin Graduate Institute of Business Administration

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					Period	Position	Function/Company/Type of Business
Colonel Nimit Suwannarat	46	Education	None	None	Other Listed Companies		
- Independent Director		None					
- Member of the Nominating Committee		Other Companies					
- Member of the Risk Management Committee		None					
Begin Date		Other Organizations					
September 1, 2014		<ul style="list-style-type: none">Master of Arts in International Relations, Chulalongkorn UniversityMaster of Science in Electrical Engineering (Communications and Signal Processing), University of Minnesota, Minnesota, U.S.A.Bachelor of Science in Electrical Engineering, Virginia Military Institute, Virginia, U.S.A.			<ul style="list-style-type: none">Apr. 2017 – Present<ul style="list-style-type: none">Commanding Officer2016 – Apr. 2017<ul style="list-style-type: none">Senior Operation Officer, Defense Industry and Energy Center2015 – 2016<ul style="list-style-type: none">Commanding Officer of the 1st Field Artillery Regiment King's Guard2010 – 2015<ul style="list-style-type: none">Executive Officer of the 1st Field Artillery Regiment, King's Guard	<ul style="list-style-type: none">1st Development Regiment, Royal Thai ArmyOffice of the Permanent Secretary for DefenseRoyal Thai ArmyRoyal Thai Army	
		Training of Thai Institute of Directors Association					
		<ul style="list-style-type: none">Director Certification Program (DCP) 216/2016					
	Other Trainings						
<ul style="list-style-type: none">Public Key Infrastructure (Certification Authority, Digital Signature) Course, Ottawa, Canada							

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		<ul style="list-style-type: none"> • Electronic Commerce Course, Orlando, Florida, U.S.A. • Computer Emergency Response Team, Carnegie Melon, Pennsylvania, U.S.A. • National Crisis Management Course, APCSS, Hawaii, U.S.A. • Command and General Staff College (Class 83), Royal Thai Army • Joint Staff Course, Joint Staff College • Intermediate Certificate Course in Political Leadership in the New Era (Class 2), King Prajadhipok's Institute 					

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					Period	Position	Function/Company/Type of Business
Mr. Piti Tantakasem	47	Education	None	None	Other Listed Companies		
<ul style="list-style-type: none"> - Independent Director - Member of the Nominating Committee - Member of the Risk Management Committee 		<ul style="list-style-type: none"> ● Ph.D. in Strategic Management (Joint Program: University of Nebraska, U.S.A. and Bangkok University, Thailand) ● Master of Business Administration, University of North Carolina at Chapel Hill, U.S.A. ● Bachelor of Engineering (Industrial Engineering), Chulalongkorn University 			May 2017 – Present	● Chief Financial Officer	● TMB Bank Public Company Limited
					2008 – Apr. 2017	● Chief Wholesale Banking Officer	● TMB Bank Public Company Limited
Begin Date					Other Companies		
October 1, 2014					2009 – Present	● Director	● National ITMX Company Limited
					1996 – Present	● Director	● Tiwana Company Limited
					2011 – 2015	● Director	● TRIS Corporation Limited and TRIS Rating Company Limited
		Training of Thai Institute of Directors Association			Other Organizations		
		<ul style="list-style-type: none"> ● Anti-Corruption: Leadership Role of the Board ● Board that Make a Difference (BMD) 2/2016 ● Director Certification Program (DCP) 202/2015 ● Anti-Corruption for Executive Program (ACEP) 15/2015 			2015 – Present	● Member of the Working Group on Supporting Digital Economy Drive	● The Joint Standing Committee on Commerce, Industry, and Banking
					2016 – Jun. 2017	● Senior Expert Committee	● Senior Expert Committee in Organizational Psychology on the Committee of the Public Sector Development Commission, Office of the Public Sector Development Commission (OPDC)

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		Other Trainings			2016 – Jun. 2017	● Sub-committee Member	● Public Sector Development Commission Sub-committee on Public Finance and Budgeting Development, Office of the Public Sector Development Commission (OPDC)
		● Capital Market Academy Leader Program (Class 23), Capital Market Academy			Apr. – May 2017	● Chairman of the Sub-Committee	● Accounting and Finance Sub-Committee, State Railway of Thailand
		● Energy Literacy for a Sustainable Future Program (Class 6), Thailand Energy Academy			Feb. – May 2017	● Director	● State Railway of Thailand
		● Financial Derivatives, Euromoney Training			2016 – Apr. 2017	● Honorary Member	● Energy Conservation and Promotion Fund Office Management Sub-Committee, Energy Conservation and Promotion Fund Office
		● Chartered Financial Analyst, CFA Institute					
		● Executive Education: Building Leading Customer-Centric Organization, Harvard Business School			2014 – 2016	● Project Sub- Committee	● Thailand Board of Investment (BOI)

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					Period	Position	Function/Company/Type of Business
Mr. Wirat Uanarumit	55	Education	None	None	Other Listed Companies		
- Director - Member of the Risk Management Committee		<ul style="list-style-type: none"> Master of Business Administration (Financial Management), Pennsylvania State University, U.S.A. Bachelor of Engineering (Electrical Engineering), Chulalongkorn University 			2016 – Present	<ul style="list-style-type: none"> Chief Operation Officer, Upstream Petroleum and Gas Business Group 	<ul style="list-style-type: none"> PTT Public Company Limited
Begin Date					2014 – 2016	<ul style="list-style-type: none"> Chief Financial Officer 	<ul style="list-style-type: none"> PTT Public Company Limited
February 23, 2015		Training of Thai Institute of Directors Association			Jan. – Sep. 2016	<ul style="list-style-type: none"> Director 	<ul style="list-style-type: none"> Thai Oil Public Company Limited
		<ul style="list-style-type: none"> Ethical Leadership Program (ELP) 7/2017 “CG in Germany - VW, Deutsche Bank and more” Session Anti-Corruption: Leadership Role of the Board Director Certification Program Update (DCPU) 5/2015 Director Certification Program (DCP) 8/2001 Audit Committee Program (ACP) 38/2012 			2014 – 2015	<ul style="list-style-type: none"> Director 	<ul style="list-style-type: none"> Bangchak Petroleum Public Company Limited
					2012 – 2014	<ul style="list-style-type: none"> Executive Vice President – Corporate Finance 	<ul style="list-style-type: none"> PTT Public Company Limited
					Other Companies		
					2016 – Present	<ul style="list-style-type: none"> Director 	<ul style="list-style-type: none"> Sakari Resources Limited
					Jun. – Oct. 2017	<ul style="list-style-type: none"> Chairman 	<ul style="list-style-type: none"> PTT Global LNG Company Limited
					2016 – Jun. 2017	<ul style="list-style-type: none"> Chairman 	<ul style="list-style-type: none"> PTT Energy Resources Company Limited
					2014 – 2015	<ul style="list-style-type: none"> Director 	<ul style="list-style-type: none"> PTT International Trading Private Limited

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					Period	Position	Function/Company/Type of Business
		<ul style="list-style-type: none"> Ethical Leadership Program (ELP) 7/2017 			2012 – 2015	<ul style="list-style-type: none"> Director 	<ul style="list-style-type: none"> Star Petroleum Refining Public Company Limited (SPRC)
		Other Trainings			Other Organizations		
		<ul style="list-style-type: none"> 22nd World Petroleum Congress (WPC), Istanbul, Turkey 			2016 – Present	<ul style="list-style-type: none"> Advisory Committee, Trade, Investment Promotion & Business Council 	<ul style="list-style-type: none"> The Federation of Thai Industries
		<ul style="list-style-type: none"> Advanced Certificate Course in Public Economics Management for Executive (Class 20), the College of Politics and Governance, King Prajadhipok's Institute (KPI) 			2016 – Present	<ul style="list-style-type: none"> Advisor to the President 	<ul style="list-style-type: none"> Association of Capital Market Academy (ACMA)
		<ul style="list-style-type: none"> Thailand CG Forum: Governance as a Driving Force for Business Sustainability, the Stock Exchange of Thailand 			2015 – Present	<ul style="list-style-type: none"> Chairman, Thailand – Malaysia Business Council 	<ul style="list-style-type: none"> The Federation of Thai Industries
		<ul style="list-style-type: none"> Advanced Management Program, INSEAD Business School, France 			2015 – Present	<ul style="list-style-type: none"> Director 	<ul style="list-style-type: none"> Chulalongkorn University Alumni Association (CUAA) (2015 – 2017)
		<ul style="list-style-type: none"> Advanced Management Program 184, Harvard Business School, U.S.A. 			2015 – Present	<ul style="list-style-type: none"> Director under Thai – Chinese Railway Finance and Investment Sub-Committee 	<ul style="list-style-type: none"> Thai-Chinese Railway Development Committee
		<ul style="list-style-type: none"> Capital Market Academy Leadership Program (Class 4), Capital Market Academy 					

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					Period	Position	Function/Company/Type of Business
		<ul style="list-style-type: none"> • The Program for Senior Executives on Justice Administration (Class 16), Office of the Judiciary • Advanced Security Management Program (Class 2), the National Defense College Association of Thailand • TLCA Executive Development Program (Class 1), Association of Listed Companies, the Stock Exchange of Thailand • The Joint State – Private Sector Course (Class 2013), National Defense College • Executive Management with Business Development and Investment (Class 2), Institute of Business and Industrial Development (IBID) 			2013 – Present 2014 – Feb. 2017 2015 – 2016 2015 – 2016	<ul style="list-style-type: none"> • Director & Audit Committee • Director and Treasurer • Advisory Committee, Promoting and Supporting Office of Industries • Director 	<ul style="list-style-type: none"> • Thailand Management Association (TMA) • Kamnoetvidya Science Academy School (KVIS) & Vidyasirimedhi Institute of Science and Technology (VISTEC) • The Federation of Thai Industries • The Joint Standing Committee on Commerce, Industry and Banking

Name/Position	Age (year)	Education/Training	% of Shareholding	Family Relationship among Directors and Executives	Working Experiences in the 5 Preceding Years		
					Period	Position	Function/Company/Type of Business
Mr. Tevin Vongvanich	59	Education	0.00369	None	Other Listed Companies		
- Director		<ul style="list-style-type: none"> M.Sc. (Petroleum Engineering), University of Houston, U.S.A. M.Sc. (Chemical Engineering), Rice University, U.S.A. B.E. (Chemical Engineering), Chulalongkorn University 	(146,543 shares)		2015 – Present	<ul style="list-style-type: none"> Director and President and Chief Executive Officer 	<ul style="list-style-type: none"> PTT Public Company Limited
Begin Date					2015 – Present	<ul style="list-style-type: none"> Chairman 	<ul style="list-style-type: none"> IRPC Public Company Limited
November 30, 2009					2014 – 2015	<ul style="list-style-type: none"> Chairman and Independent Director 	<ul style="list-style-type: none"> MCOT Public Company Limited
		Training of Thai Institute of Directors Association			2012 – 2015	<ul style="list-style-type: none"> President and Chief Executive Officer 	<ul style="list-style-type: none"> PTT Exploration and Production Public Company Limited
		<ul style="list-style-type: none"> Ethical Leadership Program (ELP) 7/2017 Anti-Corruption: Leadership Role of the Board Anti-Corruption for Executive Program (ACEP) 15/2015 Director Certification Program (DCP) 21/2002 Financial Statements for Directors (FSD) 6/2009 Role of the Compensation Committee (RCC) 13/2011 			2010 – 2012	<ul style="list-style-type: none"> Director 	<ul style="list-style-type: none"> Thai Oil Public Company Limited
					2009 – 2012	<ul style="list-style-type: none"> CFO 	<ul style="list-style-type: none"> PTT Public Company Limited
					Other Companies		
					None		
					Other Organizations		
					Aug. 2017 – Present	<ul style="list-style-type: none"> Board Member 	<ul style="list-style-type: none"> National Reform Committee in Economics, National Reform Committee

Name/Position	Age (year)	Education/Training	% of Shareholding	Family Relationship among Directors and Executives	Working Experiences in the 5 Preceding Years		
					Period	Position	Function/Company/Type of Business
		Other Trainings			Jun. 2017 – Present	● Advisor	● Chulalongkorn University Alumni Association under the Patronage of His Majesty the King
		● Senior Executive Program (S.E.P. 7), Sasin Graduate Institution of Business Administration of Chulalongkorn University			2016 – Present	● Honorary Board Member	● Integrated Provincial and Provincial Clusters Administrative Policy Committee (OPDC)
		● Program for Global Leadership (PGL), Harvard Business School, U.S.A.			2016 – Present	● Honorary Board Member	● Office of the Public Sector Development Commission (OPDC)
		● Advanced Certificate Course in Politics and Governance in Democratic System for Executives (Class 10), Political and Governance College, King Prajadhipok's Institute			2016 – Present	● Chairman, Public Sector Development on Financial and Budgetary System Enhancement Sub-committee	● Office of the Public Sector Development Commission (OPDC)
		● Capital Market Academy Leadership Program (Class 6), Capital Market Academy			2015 – Present	● Chairman, Information and Public Communication Management Sub-committee	● National Committee on Competitive Advantage (NCC)
		● The Joint State - Private Sector Course (Class 2552), National Defense College					
		● Energy Literacy for a Sustainable Future (Class 3), Thailand Energy Academy					

Name/Position	Age (year)	Education/Training	% of Shareholding	Family Relationship among Directors and Executives	Working Experiences in the 5 Preceding Years		
					Period	Position	Function/Company/Type of Business
					2014 – Present	● Chairman	● TMA Center for Competitiveness Thailand Management Association
					2014 – Present	● Honorary Board Member	● National Committee on Competitive Advantage (NCC)
					2014 – Present	● Advisor	● The Board of Investment of Thailand
					2014 – Present	● Board of Trustees	● Thailand Management Association (TMA)
					2013 – Present	● Honorary Board Member	● National Science and Technology Development Agency
					2015 – May 2017	● Chairman	● Chulalongkorn University Alumni Association under the Patronage of His Majesty the King

Name/Position	Age (year)	Education/Training	% of Shareholding	Family Relationship among Directors and Executives	Working Experiences in the 5 Preceding Years		
					Period	Position	Function/Company/Type of Business
Mr. Twarath Sutabutr	48	Education	None	None	Other Listed Companies		
- Director		2014 – 2015			● Director	● Thai Oil Public Company Limited	
- Member of the Risk Management Committee		Apr. – Jul. 2015			● Director	● PTT Public Company Limited	
Begin Date		Other Companies					
October 1, 2015		None					
		Other Organizations					
		Dec. 2017 – Present			● Association President	● Asian Institute of Technology (AIT)	
		Nov. 2017 – Present			● Director, The Civil Service Sub-Commission	● Office of the Civil Service Commission (OCSC)	
		Nov. 2017 – Present			● Association President	● Thai Government Scholarship Students Association, Office of the Civil Service Commission (OCSC)	
		Apr. 2017 – Present			● Sub-Committee Member, Public Sector Development Commission Sub- Committee on Public Sector Drive 4.0	● Office of the Public Sector Development Commission (OPDC)	

Name/Position	Age (year)	Education/Training	% of Shareholding	Family Relationship among Directors and Executives	Working Experiences in the 5 Preceding Years		
					Period	Position	Function/Company/Type of Business
		<ul style="list-style-type: none"> Capital Market Academy Leadership Program (Class 24), Capital Market Academy International Leadership Program (ILP) by Government of the United Kingdom e-Government Executive Program (e-GEP) (Class 5), Electronics Government Agency (Public Organization) Advance Management Program (AMP) INSEAD, France (Government Officials Development Scholarship, Office of the Civil Service Commission) Top Executive Program in Commerce and Trade (TEPCoT) Class 6, University of Thai Chamber of Commerce 			2015 – Present 2014 – Present 2014 – Present 2014 – 2015 2014 – 2015 2009 – 2014	<ul style="list-style-type: none"> Director-General Advisor to the Board of Directors Spokesperson Chairman Deputy Director General Deputy Director General 	<ul style="list-style-type: none"> Energy Policy and Planning Office, The Ministry of Energy Thai Green Building Institute Ministry of Energy Department of Alternative Energy Development and Efficiency Co-Operative Ministry of Energy Department of Alternative Energy Development and Efficiency

Name/Position	Age (year)	Education/Training	% of Shareholding	Family Relationship among Directors and Executives	Working Experiences in the 5 Preceding Years		
					Period	Position	Function/Company/Type of Business
		<ul style="list-style-type: none"> ● TLCA Executive Development Program (EDP) (Class 9), Capital Market Academy ● The Civil Service Executive Program for Senior Civil Servants (Class 61), Office of the Civil Service Commission ● New Wave Leadership Development (Class 3), Office of the Civil Service Commission ● Energy Executive Program (Class 2), the Ministry of Energy ● Infrastructure in a Market Economics, Harvard University, Cambridge, U.S.A. 					

Name/Position	Age (year)	Education/Training	% of Shareholding	Family Relationship among Directors and Executives	Working Experiences in the 5 Preceding Years		
					Period	Position	Function/Company/Type of Business
Mr. Pitipan Teparthimargorn	61	Education	None	None	Other Listed Companies		
- Director - Member of the Risk Management Committee - Member of the Corporate Governance Committee		<ul style="list-style-type: none"> M.A. (Political Science) (Public Administration), Thammasat University B.E. (Electrical Engineering) (Second Class Honor), King Mongkut's Institute of Technology Ladkrabang 			Dec. 2017 – Present	<ul style="list-style-type: none"> Director 	<ul style="list-style-type: none"> Thai Airways International Public Company Limited
Begin Date					2015 – 2016	<ul style="list-style-type: none"> Chief Operation Officer, Upstream Petroleum and Gas Business Group 	<ul style="list-style-type: none"> PTT Public Company Limited
November 1, 2015		Training of Thai Institute of Directors Association			2015 – 2016	<ul style="list-style-type: none"> Acting Senior Executive Vice President, Human Resources & Organization Excellence 	<ul style="list-style-type: none"> PTT Public Company Limited
		<ul style="list-style-type: none"> Anti-Corruption: Leadership Role of the Board Director Certification Program (DCP 138/2010) Anti-Corruption for Executive Program (ACEP 4/2012) 			2010 – 2015	<ul style="list-style-type: none"> Senior Executive Vice President, Human Resources & Organization Excellence 	<ul style="list-style-type: none"> PTT Public Company Limited
		Other Trainings			Other Companies		
		<ul style="list-style-type: none"> Strategic Human Resource Management, Harvard University, U.S.A. 			2014 – 2016	<ul style="list-style-type: none"> Director and Chairman of the Remuneration Committee 	<ul style="list-style-type: none"> Sakari Resources Limited

Name/Position	Age (year)	Education/Training	% of Shareholding	Family Relationship among Directors and Executives	Working Experiences in the 5 Preceding Years		
					Period	Position	Function/Company/Type of Business
		<ul style="list-style-type: none"> ● NIDA – Wharton Executive Leadership Program, The Wharton School, University of Pennsylvania, U.S.A. ● Senior Executive Program (SEP), Sasin Graduate Institute of Business Administration ● Advance Political and Electoral Development Program (Class 3), Office of The Election Commission of Thailand ● PTT Executive Leadership Program, General Electrics, Crotonville, U.S.A. ● Capital Market Academy Leadership Program (Class 19), Capital Market Academy 			Apr. – Oct. 2016 2012 – 2015 2010 – 2015 2012 – 2014 2010 – 2012	<ul style="list-style-type: none"> ● Chairman ● Chairman ● Chairman ● Chairman ● Chairman 	<ul style="list-style-type: none"> ● PTT Energy Resources Company Limited ● PTT Polymer Logistics Company Limited ● PTT ICT Solutions Company Limited ● PTT Polymer Marketing Company Limited ● Energy Complex Company Limited
					Other Organizations		
					2015 – Present	<ul style="list-style-type: none"> ● Council Member, Executive Board Member, and Chairman of the Personnel Management Committee 	<ul style="list-style-type: none"> ● Vidyasirimedhi Institute (VISTEC)
					2014 – Present	<ul style="list-style-type: none"> ● Director, The Civil Service Sub-Commission on Development of Human Resource Management (HRM) 	<ul style="list-style-type: none"> ● The Office of the Civil Service Commission (OCSC)

Name/Position	Age (year)	Education/Training	% of Shareholding	Family Relationship among Directors and Executives	Working Experiences in the 5 Preceding Years		
					Period	Position	Function/Company/Type of Business
Ms. Panada Kanokwat	68	Education	0.00076	None	Other Listed Companies		
- Independent Director - Member of the Audit Committee - Member of the Corporate Governance Committee		<ul style="list-style-type: none"> Master of Business Administration (Finance & Banking), North Texas State University, U.S.A. Bachelor of Accounting, Faculty of Commerce and Accountancy, Thammasat University 	(30,000 shares)		Apr. 2017 – Present	<ul style="list-style-type: none"> Member of the Corporate Governance Committee 	<ul style="list-style-type: none"> Global Power Synergy Public Company Limited
Begin Date		Training of Thai Institute of Directors Association			2014 – Present	<ul style="list-style-type: none"> Independent Director and Member of the Audit Committee 	<ul style="list-style-type: none"> Global Power Synergy Public Company Limited
February 12, 2016		<ul style="list-style-type: none"> Board Role in Strategic Leadership Session Anti-Corruption: Leadership Role of the Board Directors Accreditation Program (DAP) 75/2008 Directors Certification Program (DCP) 113/2009 Financial Institutions Governance Program (FGP) 2/2011 Anti-Corruption for Executive (ACEP) 8/2013 			2014 – Present	<ul style="list-style-type: none"> Member of the Corporate Governance Committee 	<ul style="list-style-type: none"> TISCO Financial Group Public Company Limited
					2008 – Present	<ul style="list-style-type: none"> Independent Director 	<ul style="list-style-type: none"> TISCO Financial Group Public Company Limited
					2013 – 2014	<ul style="list-style-type: none"> Member of the Audit Committee 	<ul style="list-style-type: none"> TISCO Financial Group Public Company Limited
					2013 – 2014	<ul style="list-style-type: none"> Member of the Audit Committee 	<ul style="list-style-type: none"> TISCO Bank Public Company Limited
					2008 – 2014	<ul style="list-style-type: none"> Independent Director 	<ul style="list-style-type: none"> TISCO Bank Public Company Limited

Name/Position	Age (year)	Education/Training	% of Shareholding	Family Relationship among Directors and Executives	Working Experiences in the 5 Preceding Years		
					Period	Position	Function/Company/Type of Business
		<ul style="list-style-type: none"> ● Anti-Corruption Focus Group (C-FG) 4/2013 ● Directors Certification Program Update (DCPU) 2/2014 ● Risk Management Committee Program (RMP) 4/2014 			2011 – 2013	<ul style="list-style-type: none"> ● Chairman of the Audit Committee 	<ul style="list-style-type: none"> ● TISCO Bank Public Company Limited
					2011 – 2013	<ul style="list-style-type: none"> ● Chairman of the Audit Committee 	<ul style="list-style-type: none"> ● TISCO Financial Group Public Company Limited
		Other Trainings			Other Companies		
		<ul style="list-style-type: none"> ● Executive Program in Capital Market Academy Leadership Program (Class 2), Capital Market Academy 			2015 – May 2017	<ul style="list-style-type: none"> ● Independent Director and Chairman of the Audit Committee 	<ul style="list-style-type: none"> ● Asia Biomass Public Company Limited
		<ul style="list-style-type: none"> ● Executive Program in International Management, Stanford-National University of Singapore, Singapore 			Other Organizations		
		<ul style="list-style-type: none"> ● Building, Leading & Sustaining the Innovation Organization, Sloan School of Management, Massachusetts Institute of Technology (MIT), U.S.A. 			2014 – Present	<ul style="list-style-type: none"> ● Member of the Risk Management Sub-Committee 	<ul style="list-style-type: none"> ● The Government Pension Fund (GPF)

Name/Position	Age (year)	Education/Training	% of Shareholding	Family Relationship among Directors and Executives	Working Experiences in the 5 Preceding Years		
					Period	Position	Function/Company/Type of Business
Mr. Kulit Sombatsiri	54	Education	None	None	Other Listed Companies		
- Director		<ul style="list-style-type: none"> Master of Business Administration, University of Southern California, U.S.A. Master of Public Administration, San Diego State University, U.S.A. B.A. Political Science, Ramkhamhaeng University 			None		
- Member of the Remuneration Committee		Training of Thai Institute of Directors Association			Other Companies		
Begin Date		<ul style="list-style-type: none"> Director Certification Program (DCP) 124/2009 			None		
March 29, 2017		Other Trainings			Other Organizations		
		<ul style="list-style-type: none"> Energy Literacy for a Sustainable Future (Class 6), Thailand Energy Academy Capital Market Academy Leadership Program (Class 10), Capital Market Academy The Civil Service Executive Program for Senior Civil Servants (Class 40), Office of the Civil Service Commission The National Defense Course (Class 54), National Defense College 			2015 – Present	<ul style="list-style-type: none"> Director General 	<ul style="list-style-type: none"> The Customs Department, Ministry of Finance
					2015 – Present	<ul style="list-style-type: none"> Chairman of the Board of Directors 	<ul style="list-style-type: none"> Government Saving Bank
					2015 – 2016	<ul style="list-style-type: none"> Director 	<ul style="list-style-type: none"> The Government Lottery Office, Ministry of Finance
					2014 – 2015	<ul style="list-style-type: none"> Director General 	<ul style="list-style-type: none"> State Enterprise Policy Office (SEPO), Ministry of Finance
					2011 – 2014	<ul style="list-style-type: none"> Inspector General 	<ul style="list-style-type: none"> Ministry of Finance

Name/Position	Age (year)	Education/Training	% of Shareholding	Family Relationship among Directors and Executives	Working Experiences in the 5 Preceding Years		
					Period	Position	Function/Company/Type of Business
Mr. Bundhit Eua-Arporn	52	Education	Spouse: 0.00012 (4,587 shares)	None	Other Listed Companies		
- Director		<ul style="list-style-type: none"> Ph.D., Imperial College of Science Technology and Medicine, University of London, United Kingdom M.Eng., Chulalongkorn University B.Eng., Chulalongkorn University 			2016 – Present	<ul style="list-style-type: none"> Executive Board Member 	<ul style="list-style-type: none"> Banpu Power Public Company Limited
Begin Date		Training of Thai Institute of Directors Association			Other Companies		
August 1, 2017		<ul style="list-style-type: none"> Director Certification Program (DCP) 110/2009 			None		
		Other Trainings			Other Organizations		
		<ul style="list-style-type: none"> Energy Executive Program (Class 6), Ministry of Energy (2015) Power of the Kingdom (Bhumipalung Phandin) (Class 3), Chulalongkorn University Executive Program (2014) Temasek Foundation-NUS Programme for leadership in University Management (2012) 			2016 – Present Aug. – Sep. 2017 2015 – 2016 2013 – 2016 2007 – 2013	<ul style="list-style-type: none"> President Board Member Honorary Board Member Dean, Faculty of Engineering Director, Energy Research Institute 	<ul style="list-style-type: none"> Chulalongkorn University National Reform Committee in Energy, National Reform Committee Thailand Institute of Scientific and Technological Research Chulalongkorn University Chulalongkorn University

Name/Position	Age (year)	Education/Training	% of Shareholding	Family Relationship among Directors and Executives	Working Experiences in the 5 Preceding Years		
					Period	Position	Function/Company/Type of Business
Mr. Somporn Vongvuthipornchai - Director - Chief Executive Officer Begin Date October 22, 2015	59	Education	Self:	None	Other Listed Companies		
		<ul style="list-style-type: none"> Ph.D. (Petroleum Engineering), University of Tulsa, U.S.A. 	0.00664 (263,677 shares)		Nov. 2017 – Present	<ul style="list-style-type: none"> Chief Executive Officer 	<ul style="list-style-type: none"> PTT Exploration and Production Public Company Limited
		<ul style="list-style-type: none"> Master of Sciences (Petroleum Engineering), University of Tulsa, U.S.A. 	Spouse:		2015 – Present	<ul style="list-style-type: none"> Senior Executive Vice President, PTT Public Company Limited, working on secondment as Chief Executive Officer of PTT Exploration and Production Public Company Limited 	<ul style="list-style-type: none"> PTT Public Company Limited
		<ul style="list-style-type: none"> Bachelor of Sciences (Petroleum Engineering), University of Tulsa, U.S.A. 	0.00009 (3,500 shares)				
		Training of Thai Institute of Directors Association	Total:				
		<ul style="list-style-type: none"> Anti-Corruption: Leadership Role of the Board Director Certification Program (DCP) 224/2016 	0.00673 (267,177 shares)		2015 – Oct. 2017	<ul style="list-style-type: none"> President and Chief Executive Officer 	<ul style="list-style-type: none"> PTT Exploration and Production Public Company Limited
		Other Trainings			Jan. – Oct. 2015	<ul style="list-style-type: none"> Executive Vice President, Strategy and Business Development Group 	<ul style="list-style-type: none"> PTT Exploration and Production Public Company Limited
		<ul style="list-style-type: none"> Anti-Corruption Strategic Management Course for Senior Executive (Class 6), Sanya Dhamasakti Anti-Corruption Institute (SDI), Office of the National Anti-Corruption Commission (NACC) 			2010 – 2014	<ul style="list-style-type: none"> Executive Vice President, International Asset Group 	<ul style="list-style-type: none"> PTT Exploration and Production Public Company Limited

Name/Position	Age (year)	Education/Training	% of Shareholding	Family Relationship among Directors and Executives	Working Experiences in the 5 Preceding Years		
					Period	Position	Function/Company/Type of Business
		<ul style="list-style-type: none"> Advanced Management Program 2006 (Executive Education Program), Harvard Business School, U.S.A. Energy Literacy for a Sustainable Future (Class 2), Thailand Energy Academy GE Energy Customer Executive Leadership Program (2012), GE Global Learning, Crotonville, U.S.A. Leadership Development Program III (2013), PTT Leading and Learning Institute (PLLI) 			Other Companies		
					Jun. 2017 – Present	● Director	● PTT Global LNG Company Limited
					2014 – 2015	● Director	● PTT FLNG Limited
					2012 – 2015	● Director	● PTTEP FLNG Holding Company Limited
					2008 – 2015	● Director	● PTTEP Southwest Vietnam Company Limited
					2008 – 2015	● Director	● PTTEP Hoan-Vu Company Limited
					2007 – 2015	● Director	● PTTEP Africa Investment Limited
					Other Organizations		
					Apr. 2017 – Present	● VISTEC Council Committee Member	● Vidyasirimedhi Institute (VISTEC)
					2016 – Present	● Director	● PIN & PLearning Foundation
					2015 – Present	● Director	● Thailand Energy Academy
					2015 – Present	● Director	● Thai Listed Companies Association
					2014 – 2015	● Director	● Thai-Myanmar Association for Friendship

Former Directors Retiring by Rotation or Resigning During 2017

Name/Position	Age (year)	Education/Training	% of Shareholding	Family Relationship among Directors and Executives	Working Experiences in the 5 Preceding Years		
					Period	Position	Function/Company/Type of Business
Mr. Manas Jamveha	61	Education	None	None	Other Listed Companies		
Ex-Director		<ul style="list-style-type: none">Master of Business Administration, Sukhothai Thammathirat Open UniversityMaster of Political Sciences, Thammasat UniversityBachelor of Laws, Thammasat University			2016 – Present	<ul style="list-style-type: none">Director	<ul style="list-style-type: none">Airports of Thailand Public Company Limited
		Training of Thai Institute of Directors Association			Other Companies		
		<ul style="list-style-type: none">Anti-Corruption: Leadership Role of the BoardDirector Certification Program (DCP) 71/2008Audit Committee Program (ACP) 41/2012The Role of Chairman Program (RCP) 32/2013			2013 - 2015	<ul style="list-style-type: none">Director	<ul style="list-style-type: none">Bank for Agriculture and Agricultural Co-Operatives
					2011 - 2013	<ul style="list-style-type: none">Director	<ul style="list-style-type: none">Islamic Bank of Thailand
					Other Organizations		
					2016 - Present	<ul style="list-style-type: none">Director	<ul style="list-style-type: none">Metropolitan Electricity Authority
		2015 - 2016			<ul style="list-style-type: none">Chairman	<ul style="list-style-type: none">Export-Import Bank of Thailand	
2012 - 2016	<ul style="list-style-type: none">Comptroller General	<ul style="list-style-type: none">Comptroller General's Department, Ministry of Finance					
2009 - 2015	<ul style="list-style-type: none">Director	<ul style="list-style-type: none">Metropolitan Waterworks Authority					
2011 - 2012	<ul style="list-style-type: none">Deputy Permanent Secretary	<ul style="list-style-type: none">Ministry of Finance					

Name/Position	Age (year)	Education/Training	% of Shareholding	Family Relationship among Directors and Executives	Working Experiences in the 5 Preceding Years		
					Period	Position	Function/Company/Type of Business
		<ul style="list-style-type: none"> ● Certificate from Public Director Institute (PDI) (Class 1) ● The Program for Senior Executives on Justice Administration (Class 11), Office of the Judiciary ● The Civil Service Executive Program for Senior Civil Servants (Class 46), Office of the Civil Service Commission ● Executive Development Program, Kellogg School of Management, Northwestern University, U.S.A. ● Middle Management Professional, Revenue, Canada ● Energy Literacy for a Sustainable Future Program (Class 5), Thailand Energy Academy ● Good Governance for Medical Executive Certification Program, Joint Program between the Medical Council of Thailand and King Prajadhipok's Institute (Class 2) ● Top Executive Program in Commerce and Trade (TEPCoT) (Class 7), University of Thai Chamber of Commerce 					

Name/Position	Age (year)	Education/Training	% of Shareholding	Family Relationship among Directors and Executives	Working Experiences in the 5 Preceding Years		
					Period	Position	Function/Company/Type of Business
Mr. Songsak Saicheua	59	Education	None	None	Other Listed Companies		
Ex-Director		<ul style="list-style-type: none">M.A. (Industrial Location and Development), Vuje Universiteit Brussels, BelgiumB.A. (Economics), Thammasat University			None		
		Training of Thai Institute of Directors Association			Other Companies		
		<ul style="list-style-type: none">Anti-Corruption for Executive Program (ACEP) 15/2015			None		
		Other Trainings			Other Organizations		
		<ul style="list-style-type: none">Top Executive Program in Commerce and Trade (TEPCoT) (Class 3), University of Thai Chamber of CommerceThe Civil Service Executive Program for Senior Civil Servants (Class 66), Office of the Civil Service Commission			Mar. 2017 – Present	<ul style="list-style-type: none">Ambassador	<ul style="list-style-type: none">Royal Thai Embassy, Vienna, Austria; Office of the Permanent Secretary, Ministry of Foreign Affairs
					2013 – Mar. 2017	<ul style="list-style-type: none">Director General	<ul style="list-style-type: none">Department of American and South Pacific Affairs, Ministry of Foreign Affairs
					2011 – 2013	<ul style="list-style-type: none">Minister	<ul style="list-style-type: none">Royal Thai Embassy, Kuala Lumpur, Malaysia; Office of the Permanent Secretary, Ministry of Foreign Affairs

Criminal offense record during the past 10 years

- | | |
|---|----|
| a) Being adjudged of convicting a crime or being on trial for convicting a crime | No |
| b) Being adjudged bankrupt or a receiver is appointed | No |
| c) Being a management in the company or partnership which is adjudged bankrupt or a receiver is appointed | No |

Remarks: The name and number(s) of the authorized directors who may sign to bind the Company from January 12, 2018 are Mr. Wirat Uanarumit, Mr. Twarath Sutabutr, and Mr. Pitipan Teparitarn. Two of the above three directors can sign jointly and affix the Company's seal, or Mr. Somporn Vongvuthipornchai, the President, can sign singly.

2. Management

As of January 1, 2018, PTTEP management team had 23 personnel as defined by the Capital Market Supervisory Board. Details are shown below.

Name/Position	Age (year)	Education/Training	% of Shareholding	Family Relationship among Directors and Executives	Working Experiences in the 5 Preceding Years		
					Period	Position	Function/ Company/ Type of Business
Mr. Somporn Vongvuthipornchai Chief Executive Officer	Please see part 1 for details						
Mr. Phongsthorn Thavisin President, Exploration and Production, and Acting Executive Vice President, Organization and Business Transformation Group	58	B.Sc. (Petroleum and Natural Gas Engineering), The Pennsylvania State University, U.S.A. IOD: DCP 223 (2016)	0.00179 (70,909 Shares)	None	Nov. 2017 – Present	● President, Exploration and Production, and Acting Executive Vice President, Organization and Business Transformation Group	PTTEP
					Sep. 2016 – Oct. 2017	● Acting Executive Vice President, Operations Support Group	PTTEP
					Jan. 2016 – Oct. 2017	● Chief Operating Officer, Production Asset and Operations Support Group	PTTEP
					2015	● Executive Vice President, Technology and Sustainability Development Group	PTTEP
					2012 – 2014	● Executive Vice President, Engineering and Development Group	PTTEP
Mr. Thiti Mekavichai Executive Vice President, Human Resources and Business Services Group	56	B.Sc. (Geography), Srinakharinwirot (Prasarnmitr) University	0.00238 (94,392 Shares)	None	Sep. 2012 – Present	● Executive Vice President, Human Resources and Business Services Group	PTTEP
					2011 – Aug. 2012	● Senior Vice President, Human Resources Division	PTTEP

Name/Position	Age (year)	Education/Training	% of Shareholding	Family Relationship among Directors and Executives	Working Experiences in the 5 Preceding Years		
					Period	Position	Function/ Company/ Type of Business
Mr. Prapat Soponpongpiat Executive Vice President, Geosciences and Exploration Group	59	M.Sc. (Geology), New Mexico, Institute of Mining and Technology, U.S.A.	0.00175 (69,320 Shares)	None	2016 – Present	● Executive Vice President, Geosciences and Exploration Group	PTTEP
					2015	● Senior Vice President, Geosciences and Technology Division	PTTEP
					2011 – 2014	● Senior Vice President, International Asset	PTTEP
Ms. Pannalin Mahawongtikul Executive Vice President, Finance and Accounting Group	53	M.Sc. (Business Administration), Thammasat University	0.00128 (50,701 Shares)	None	2016 – Present	● Executive Vice President, Finance and Accounting Group	PTTEP
					2014 – 2015	● Executive Vice President, Corporate Finance	PTT
					2012 – 2014	● Vice President, Strategy and Financial Policy	PTT
Mrs. Pranot Tirasai Executive Vice President, Corporate Affairs and Assurance Group and Acting Senior Vice President, Corporate Secretary Division, assigned as Company Secretary	59	LL.B (Laws), Thammasat University IOD: DCPU 5 (2015) CSP (2014) DCP 185 (2014)	0.00434 (172,341 Shares)	None	Jan. 2017 – Present	● Executive Vice President, Corporate Affairs and Assurance Group	PTTEP
					Jan. 2017 – Present	● Acting Senior Vice President, Corporate Secretary Division	PTTEP
					Oct. 2013 – 2016	● Senior Vice President, Corporate Secretary Division	PTTEP
					2010 – Sep. 2013	● Senior Vice President, Legal Division	PTTEP

Name/Position	Age (year)	Education/Training	% of Shareholding	Family Relationship among Directors and Executives	Working Experiences in the 5 Preceding Years		
					Period	Position	Function/ Company/ Type of Business
Mr. Montri Rawanchaikul Executive Vice President, Strategy and Business Development Group and Acting Senior Vice President, New Business Unit	53	M.Sc. (Exploration Geophysics), University of New South Wales, Australia	0.00109 (43,214 Shares)	None	Oct. 2017 – Present	● Executive Vice President, Strategy and Business Development Group	PTTEP
					Nov. 2017 – Present	● Acting Senior Vice President, New Business Unit	PTTEP
					Oct. 2016 – Sep. 2017	● Acting Executive Vice President, Strategy and Business Development Group	PTTEP
					Sep. – Oct. 2016	● Senior Vice President, International Asset	PTTEP
					Jul. – Aug. 2016	● Senior Vice President, attached to Production Asset and Operations Support Group	PTTEP
					Jul. 2013 – Jul. 2016	● Senior Vice President, Australia Asset, seconded as General Manager, Australia Asset, PTTEP Australasia, Australia	PTTEP
					2009 – Jun. 2013	● Vice President, Oman Asset, seconded as General Manager, Oman Asset, PTTEP Oman, Oman	PTTEP
Mr. Vuthiphon Thuampoomngam Executive Vice President, Engineering and Development Group	57	M.Sc. (Chemical Engineering), Chulalongkorn University	0.00148 (58,889 Shares)	None	Jan. 2018 – Present	● Executive Vice President, Engineering and Development Group	PTTEP
					2015 – Dec. 2017	● Senior Vice President, Thai Offshore Asset	PTTEP
					Apr. 2013 – 2014	● Senior Vice President, Arthit Asset	PTTEP
					2012 – Mar. 2013	● Vice President, Maintenance and Inspection Department	PTTEP

Name/Position	Age (year)	Education/Training	% of Shareholding	Family Relationship among Directors and Executives	Working Experiences in the 5 Preceding Years		
					Period	Position	Function/ Company/ Type of Business
Mr. Chatchawal Eimsiri Executive Vice President, seconded to PTT Natural Gas Distribution Company Limited (PTT NGD)	58	M.Sc. (Operation Research), London School of Economics and Political Science, University of London, United Kingdom IOD: DCP 91 (2007)	0.00147 (58,205 Shares)	None	Feb. 2015 – Present	● Executive Vice President, seconded as President, PTT Natural Gas Distribution Company Limited	PTT NGD
					Aug. 2014 – Jan. 2015	● Executive Vice President, attached to President and Chief Executive Officer	PTTEP
					2011 – Jul. 2014	● Executive Vice President, seconded to PTT Public Company Limited	PTT
Mrs. Suchitra Suwansinpan Executive Vice President, seconded to PTT Global LNG Company Limited	57	M.E. (Energy Technology), Asian Institute of Technology	Self: 0.00265 (105,290 Shares) Spouse: 0.00001 (300 Shares) Total: 0.00266 (105,590 Shares)	None	Oct. 2016 – Present	● Executive Vice President, seconded as Managing Director, PTT Global LNG	PTT Global LNG
					Dec. 2015 – Oct. 2016	● Executive Vice President, Strategy and Business Development Group	PTTEP
					2011 – Nov. 2015	● Senior Vice President, Corporate Strategy Division	PTTEP
Mr. Chayong Borisuitsawat Acting Executive Vice President, Operations Support Group and assigned as Project Champion, SPEND SMART Project	50	B.Sc. (Petroleum), Chulalongkorn University	0.00139 (55,096 Shares)	None	Nov. 2017 – Present	● Acting Executive Vice President, Operations Support Group	PTTEP
					Jul. 2016 – Present	● Senior Vice President, assigned as Project Champion, SPEND SMART Project	PTTEP
					2015 – Aug. 2016	● Senior Vice President, Thai Onshore Asset	PTTEP
					Nov. – Dec. 2014	● Senior Vice President, Safety, Security, Health and Environment Division	PTTEP
					Nov. 2013 – Oct. 2014	● Acting Senior Vice President, Safety, Security, Health and Environment Division	PTTEP
					2012 – Oct. 2013	● Vice President, Drilling Department	PTTEP

Name/Position	Age (year)	Education/Training	% of Shareholding	Family Relationship among Directors and Executives	Working Experiences in the 5 Preceding Years		
					Period	Position	Function/ Company/ Type of Business
Mr. Waranon Laprabang Acting Executive Vice President, Production Asset Group	59	B.Sc. (Geology), Chiang Mai University	0.00363 (144,168 Shares)	None	Nov. 2017 – Present	<ul style="list-style-type: none"> Acting Executive Vice President, Production Asset Group 	PTTEP
					Sep. 2016 – Dec. 2017	<ul style="list-style-type: none"> Senior Vice President, Thai Onshore Asset 	PTTEP
					Nov. 2014 – Aug. 2016	<ul style="list-style-type: none"> Senior Vice President, Myanmar Asset, seconded as General Manager, PTTEP International Limited, Union of Myanmar 	PTTEP
					Apr. 2013 – Oct. 2014	<ul style="list-style-type: none"> Senior Vice President, Exploration and New Venture Division 	PTTEP
					2011 – Mar. 2013	<ul style="list-style-type: none"> Senior Vice President, Arthit Asset 	PTTEP
Mr. Yongyos Krongphanich Senior Vice President, Finance Division	57	M.Sc. (Accounting), Thammasat University	0.00265 (105,367 Shares)	None	Jul. 2014 – Present	<ul style="list-style-type: none"> Senior Vice President, Finance Division 	PTTEP
					Feb. 2014 – Sep. 2015	<ul style="list-style-type: none"> Acting Senior Vice President, Accounting Division 	PTTEP
					2013 – Jun. 2014	<ul style="list-style-type: none"> Senior Vice President, Finance and Strategic Information Technology Division 	PTTEP
					2011 – 2012	<ul style="list-style-type: none"> Senior Vice President, Accounting Division 	PTTEP

Name/Position	Age (year)	Education/Training	% of Shareholding	Family Relationship among Directors and Executives	Working Experiences in the 5 Preceding Years		
					Period	Position	Function/ Company/ Type of Business
Ms. Jaroonsri Wankertphon Senior Vice President, Accounting Division	52	M.Sc. (Financial Accounting), Thammasat University IOD: DCP 220 (2016)	0.00195 (77,410 Shares)	None	Jul. 2016 – Present	● Senior Vice President, Accounting Division	PTTEP
					Oct. 2015 – Jun. 2016	● Acting Senior Vice President, Accounting Division	PTTEP
					Jul. 2014 – Jun. 2016	● Vice President, Accounting Policy and Solutions Department	PTTEP
					Jul. 2013 – Jun. 2014	● Vice President, Managerial and Accounting Department	PTTEP
					2010 – Jun. 2013	● Vice President, Corporate Accounting Department	PTTEP
Mrs. Netrsuda Pokkasorn Vice President, Insurance Department	52	M.Sc. (Economics), University of Missouri, U.S.A.	0.00201 (79,857 Shares)	None	Aug. 2017 – Present	● Vice President, Insurance Department	PTTEP
					2011 – Jul. 2017	● Manager, Insurance	PTTEP
Mr. Anutra Bunnag Vice President, attached to Finance Division, assigned as Managing Director, PTTEP Treasury Center Company Limited	54	M.Sc. (Finance), University of Massachusetts, U.S.A.	None	None	May 2017 - Present	● Vice President, attached to Finance Division, assigned as Managing Director, PTTEP Treasury Center Company Limited	PTTEP Treasury Center
					Oct. 2016 – Apr. 2017	● Vice President, Treasury Department	PTTEP
					2011 – Sep. 2016	● Vice President, seconded as Vice President, Corporate Administration and Finance Department, Energy Complex (EnCo)	Energy Complex (EnCo)

Name/Position	Age (year)	Education/Training	% of Shareholding	Family Relationship among Directors and Executives	Working Experiences in the 5 Preceding Years		
					Period	Position	Function/ Company/ Type of Business
Ms. Kanchanan Panananda Vice President, Capital and Investor Relations Department	47	M.Sc. (Business Administration), Thammasat University	0.00149 (59,081 Shares)	None	Jan. 2017 - Present	● Vice President, Capital and Investor Relations Department	PTTEP
					Apr. 2015 – Dec. 2016	● Vice President, Managerial Accounting Department	PTTEP
					2014 – Mar. 2015	● Manager, Accounting Policy	PTTEP
					2010 – 2013	● Manager, seconded as Finance Manager, Indonesia Asset, Indonesia	PTTEP
Mrs. Sirirat Sararattanakul Vice President, Financial Accounting Department	56	M.Sc. (Accounting), Thammasat University	0.00563 (223,490 Shares)	None	2014 – Present	● Vice President, Financial Accounting Department	PTTEP
					2008 – 2013	● Vice President, Office Facility Management Department	PTTEP
Mr. Sakchai Sarawek Vice President, Accounting Policy and Solutions Department	48	M.Sc. (Accounting Information System), Chulalongkorn University	Self: 0.00079 (31,475 Shares)	None	Jul. 2016 – Present	● Vice President, Accounting Policy and Solutions Department	PTTEP
			Spouse: 0.00010 (4,000 Shares) Total: 0.00089 (35,475 Shares)		2009 – Jun. 2016	● Vice President, attached to Australia Asset, seconded as Finance and Accounting Manager, PTTEP Australasia, Australia	PTTEP
Mrs. Maneeya risukhumbowornchai Vice President, Tax Department	43	M.Sc. (Business Administration), Thammasat University	None	None	May 2015 – Present	● Vice President, Tax Department	PTTEP
					2014 – Apr. 2015	● Manager, Tax Compliance	PTTEP

Name/Position	Age (year)	Education/Training	% of Shareholding	Family Relationship among Directors and Executives	Working Experiences in the 5 Preceding Years		
					Period	Position	Function/ Company/ Type of Business
Ms. Pratamaporn Deesrinthum Acting Vice President, Managerial Accounting Department	45	M.Sc. (Business Administration), Thammasat University	0.00133 (52,846 Shares)	None	Jan. 2018 – Present	● Acting Vice President, Managerial Accounting Department	PTTEP
					Jun. – Dec. 2017	● Senior Accountant, Thai Offshore Asset	PTTEP
					Apr. 2016 – May 2017	● Senior Accountant, assigned as Finance and Accounting Manager PTTEP Australasia, Australia	PTTEP
					Jan. – Jun. 2016	● Senior Accountant	PTTEP
					Jul. 2013 – 2015 2010 – Jun. 2013	● Manager, Group Accounting Section ● Manager, Group Financial Accounting	PTTEP PTTEP
Ms. Porntip Jansuksri Vice President, seconded as Corporate Administration and Finance Department, Energy Complex Company Limited (EnCo)	55	M.Sc. (Business Administration), Kasetsart University	0.00096 (37,938 Shares)	None	Oct. 2016 – Present	● Vice President, seconded as Vice President, Corporate Administration and Finance Department, Energy Complex (EnCo)	Energy Complex (EnCo)
					2014 – Sep. 2016	● Vice President, Treasury Department	PTTEP
					Jul. – Dec. 2013	● Vice President, Financial Accounting Department	PTTEP
Mrs. Thanyaporn Vangvasu Specialist	59	B.BA (Accounting), Assumption University	0.00391 (155,147 Shares)	None	2011 – Jun. 2013	● Vice President, Project Accounting Department	PTTEP
					May 2015 – Present 2009 – Apr. 2015	● Specialist ● Vice President, Tax Department	PTTEP PTTEP

Name/Position	Age (year)	Education/Training	% of Shareholding	Family Relationship among Directors and Executives	Working Experiences in the Past 5 Years		
					Period	Position	Function/ Company/ Type of Business
Management Who Retired or Rotated During the Year 2017							
Mr. Kanit Sangwongwanich	60	B.Sc. (Petroleum Engineering), University of Wyoming, U.S.A.	0.00348 (138,152 Shares)	None	2015 – Dec. 2017	● Executive Vice President, Engineering and Development Group	PTTEP
					Mar. – Dec. 2014	● Executive Vice President, Operations Support Group	PTTEP
					2013 – Feb. 2014	● Senior Vice President, Well Technology Division	PTTEP
					2009 – 2012	● Senior Vice President, seconded as General Manager, Carigali-PTTEPI Operating Company SDN. BHD. (CPOC), Malaysia	PTTEP
Mrs. Chanamas Sasnanand Acting Senior Vice President, Internal Audit Division	48	M.B.A. (Business Administration), University of South Carolina, U.S.A. ● 2017 Annual Conference and Global IA Leadership Summit ● Audit Report Process, Federation of Accounting Professions under the Royal Patronage of His Majesty the King ● Audit Process, Federation of Accounting Professions under the Royal Patronage of His Majesty the King ● Senior Executive Program, Sasin Graduate Institute of Business Administration of Chulalongkorn University ● EP Lead Program, IMD Business School, Switzerland	0.00113 (44,779 Shares)	None	Jan. 2018 – Present	● Acting Senior Vice President, Internal Audit Division	PTTEP
					Jul. 2014 – 2017	● Vice President, Capital and Investor Relations Department	PTTEP
					2010 – Jun. 2014	● Vice President, Finance Department	PTTEP