Annex 3 Annexe 3

SPECIALIZED PANEL OF SCIENTIFIC EXPERTS

ESTABLISHED PURSUANT TO THE OPTIONAL RULES FOR ARBITRATION OF DISPUTES RELATING TO NATURAL RESOURCES AND/OR THE ENVIRONMENT

COMMISSION SPÉCIALISÉE D'EXPERTS SCIENTIFIQUES

ETABLIE EN APPLICATION DU REGLEMENT FACULTATIF POUR L'ARBITRAGE DES DIFFERENDS RELATIFS AUX RESSOURCES NATURELLES ET/OU L'ENVIRONNEMENT

Current List Liste actuelle Date of Date of appointment latest renewal

> Date de la Date du dernier nomination renouvellement

Germany Allemagne

11 - 06 - 2014 11 - 06 - 2020 Prof. Dr. MARKUS REICHSTEIN is Director of the Department of Biogeochemical Integration at the Max-Planck-Institute for Biogeochemistry in Jena and Honorary Professor for Global Geoecology at the Friedrich-Schiller University of Jena. Before he has

been Marie-Curie-Fellow at the University of Tuscia, Viterbo (Italy) and group leader at the Max-Planck-Institute for Biogeochemistry with regular research stays at the University of California, Berkeley (USA), the University of Montana, Missoula (USA), and the Potsdam Institute for Climate Impact Research, Potsdam (Germany). Prof. Dr. Reichstein has been serving on several boards and committees, including the IPCC Working Group I, the steering committees of the IGBP programme iLEAPS and FLUXNET, and the Thuringian Climate Panel. His research focuses on the impact of global change on terrestrial ecosystems, and the role of vegetation and soils for carbon, water and nutrient cycles and energy fluxes. To this end he has successfully combined ground and satellite-based observations for global assessments and diagnosis. Prof. Dr. Markus Reichstein received several internationally recognized awards, among others the Max-Planck-Research Prize by the Alexander-von-Humboldt-Foundation and an ERC Starting Grant, has published more than 100 peer-reviewed scientific papers and has given more than 50 invited lectures. He received the Diploma degree in Landscape Ecology from the University of Münster with minors in Botany, Chemistry, and Mathematics/Computer Science. He pursued a PhD in Bayreuth at the Department of Plant Ecology and received the doctorate with distinction in natural sciences in 2001. Max-Planck-Institute for Biogeochemistry, P.O. Box 100164, 07701 Jena, Germany; e-mail: markus.reichstein@bgc-jena.mpg.de.

Republic of Korea

République de Corée

Dr. HO-SEOK KIM is Director General, Sustainability Strategy Research Group, Korea Environment Institute (KEI); Director, International Cooperation Division, KEI (2019-2020); Senior Research Fellow, KEI (2017-2019); Senior Advisor to UN Partnership for Action on Green Economy (PAGE), UNITAR and UN Environment, Geneva (2016-2017); Consultant (Seconded climate expert), Climate Policy and Finance, The World Bank, Washington, DC (2013); Principal Economist, Head of Green Growth Methodology Development, Global Green Growth Institute (GGGI), Seoul (2012-2014); Climate Policy Advisor, Office of the Prime Minister, Republic of Korea (2008); Research Fellow, KEI (2006-2011); Professor, Institute of East and West Studies, Yonsei University (2004-2006). Ph.D.in Economics, Yonsei University, Seoul (2003). Fields of specialization: economic growth, development economics, environmental economics, energy economics, climate change and applied economic modeling. Received several honors and awards and published various books and articles. Tel.: +82-44-415-7748; e-mail: hoskim@kei.re.kr; kimhoseok@gmail.com.

Thailand Thaïlande

Dr. WIJARN SIMACHAYA received a doctorate degree in environmental engineering from University of Guelph, Canada and several Honorary Ph.D.'s in the areas of environmental science, education and management. He is currently serving as President of Thailand Environment Institute (TEI). Before retiring, he served as Permanent Secretary of the

21 - 04 - 2020

20 - 10 - 2020

appointment/

renewal/ renouvellement

Ministry of Natural Resources and Environment (MoNRE), Thailand. Dr. Simachaya has played an active role in facilitating climate change and environment-related policies in Thailand. In MoNRE, the main responsibilities of Dr. Simachaya included natural resources and environmental plans, climate change policy formulation, strategy development, and international cooperation on natural resources and environment issues. Furthermore, he represents the MoNRE in various UN, Sub-regional and ASEAN fora. He has numerous national and international technical publications, majority of which is related to water study and managements. Currently, Dr. Simachaya is serving as a chairman of Thailand's longterm strategy (20-year plan) on natural resources and environmental management including water resources management, sustainable forest management, pollution control management and environmental governance for the Ministry. He has played an active role under the MoNRE in implementing measures for environmental protection and climate change mitigation. Through his strong expertise in the field of water-quality study and management, Dr. Simachaya is able to formulate, amend and adopt well-structured national water management projects in Thailand both at present and in the coming years. Email: wijam2002@yahoo.com; Tel.: 0066982525559.