## "Key Success and Strategy: Contaminated Land Management in Indonesia"

Co-organized by:



## **Speakers**



Adrian Widjaya

Associate Director **AECOM** Team Leader – Remediation, Contamination and Engineering (RCE)

Adrian oversees environmental remediation projects of large scope and complexities. He provides senior review of deliverables and provide advisement related to project strategy, regulatory engagement and contract negotiations. He leads the Remediation Consulting and Engineering (RCE) team in AECOM Indonesia and is the account manager major global accounts. Adrian is an experienced environmental and engineering professional with over ten years of experience in managing large remediation portfolio and programs. He oversees delivery of multiple projects where he provides technical work direction to a group of senior professionals and advises major project decisions. He is responsible for technical design lead of projects, senior review of deliverables and attendance at client and agency meetings.

His core competencies include development of strategic advice related to assessment and management of environmental issues of contaminated land sites. He has been the technical lead, project director and project manager for numerous major environmental site assessment, contaminated land remediation and facility decommissioning / asset retirement projects in Indonesia and Australia. He understands opportunities and challenges in delivering environmental projects in the oil and gas, industrial and manufacturing and mining industries.

Adrian is also experienced in industrial water supply system design and operation, regulatory compliance and HSE audits, closed landfill management, undertaking of feasibility studies, conceptual and detailed design, HAZAN / HAZOP, construction and installation oversight.

He leads the Remediation, Consulting and Engineering (RCE) business of AECOM Indonesia. He assumes operational responsibilities, providing strategic direction to the business, develop operational plan and oversee the

delivery, manages resources and dealing directly with client relationship management.

**Dr Michael Archer** is an environmental chemist and risk assessor with 19 years' relevant experience in the contaminated land sector. His work has included projects in Australia, South East Asia, China, the Middle East, the United Kingdom and Europe. Michael is AECOM's Australia and New Zealand Technical Practice Lead for contaminated land risk assessment.

## Dr Michael Archer Technical Director – Environment AECOM

Contaminated Land Risk Assessment Discipline Leader, Australia and New Zealand Michael's primary area of expertise is human health risk assessment (HHRA). He has delivered HHRA projects for a wide range of sites including defence, aviation, petroleum refining and distribution, gasworks, chemical engineering, mining, coking works and pesticide manufacturing facilities. Michael's recent work has been strongly focussed on per- and poly-fluoroalkyl substances (PFAS) and he has led PFAS contamination risk assessments for a number of major sites in Australia.

Michael's ecological risk assessment experience has included field sampling to evaluate benthic community responses to pore water impacts in an intertidal zone, evaluation of potential ecotoxicity of new pesticides to facilitate registration submittals, fate and transport modelling to evaluate potential ecological impacts to aquatic environments and predictive evaluation of plant uptake and toxicity of soil contaminants. Research projects have included the potential role of earthworms as indicators of soil pollution and plant physiological response to metal exposure for potential use in phytoremediation of abandoned mine sites.

His broader experience includes managing site investigations; remediation planning, execution and verification; and environmental due diligence assessments for a range of industry sectors. He has delivered projects for a range of multinational corporate clients and has also acted as an advisor to regulatory authorities in both Australia and the UK.



Dewi Savitri Reni, S.H., LL.M, Partner

**Dewi Savitri Reni** (Vitri) received her Bachelor of Laws (LL.B.) in 2005 from the University of Indonesia, where she was honored as the Leading Student for both the Faculty of Law and the University. Vitri received a Fulbright scholarship to study law at the University of California, Berkeley, where she earned her Master of Laws (LL.M.) in 2008. In 2015, Vitri was invited back to UC Berkeley as a guest lecturer on Indonesian legal reforms.

Her areas of practice include mergers and acquisitions, environmental law, debt restructuring and insolvency, automotive law, and civil and criminal litigation. Since joining SSEK, Vitri has advised major Indonesian companies (including Arpeni, Sampoerna, Wijaya Karya, MRT Jakarta and Pertamina) and Fortune 500 entities (Nissan, General Electric, Ping An, Ford, General Motors and Exxon, among others).

Vitri's publicized transactions include completing the formation of the Indonesian Oil and Gas Holding SoE, a USD 4 billion deal that resulted in the creation of Indonesia's largest state-owned holding company; acting as Indonesian counsel to General Electric in connection with the USD 3.25 billion global acquisition by private equity firm Advent International of GE's distributed power business; and acting as Indonesian counsel to GE in connection with the acquisition by Wabtec Corporation of GE's Transportation business, a transaction with a global value of USD 11 billion.

Vitri started her career as a defense attorney at one of the most prestigious litigation law firms in Indonesia. There, she defended numerous high-profile clients, including Prada (trademark infringement), the former Prime Minister of East Timor, Dr. Marí Bin Amude Alkatiri (conspiracy to murder), Tommy Soeharto (banking) and Marubeni Corporation (torts). After completing her LL.M., Vitri worked for an intellectual property firm in Houston, Texas.

She has received numerous awards for her outstanding advocacy. For two consecutive years, she and her university team won the National Championship of the Philip C. Jessup Competition, the largest and most prestigious international moot court competition in the world. She was the speaker who represented Indonesia at the international rounds of the competition in Washington, DC, where she finished 20th in the Top 100 Best Oralists. Vitri and her team finished in fifth place in the Alona E. Evans Award for Best Memorial and the Octa-Finalist Award at the same competition. In recognition of her accomplishments, Vitri was nominated for the Hewlett-Packard Indonesian Youth Leadership Award in 2005.

Vitri regularly gives presentations at the American Indonesian Exchange Foundation (AMINEF), the An-Najah Foundation, Hukumonline, and other legal seminars. She has written numerous legal articles that have appeared in leading newspapers and magazines and on legal websites, including The Jakarta Post, International Law Bulletin, Hukumonline.com, NYU.com and HG.org.

Vitri is admitted to practice law in both Indonesia and New York, and maintains outstanding ties with Indonesian government officials, civil society and lawyers.

She is a member of the International Bar Association and the Inter-Pacific Bar Association (IPBA) and represented the Indonesian jurisdiction of the IPBA from 2002 to 2008. Ira is a member of the Indonesian Advocates Association (Peradi) and is licensed as an advocate and an Indonesian capital markets legal consultant.



Aldilla S. Suwana, Associate

Aldilla Stephanie Suwana earned her Bachelor of Laws in 2011 from the University of Indonesia, graduating first in her class. Aldilla received a Fulbright scholarship to study at Harvard Law School, where she earned her Master of Laws (LL.M.) in environmental law and policy in 2017.

Her practice at SSEK focuses on energy and natural resources, and environmental law, in addition to general corporate matters and investment. Since joining SSEK, Aldilla has been extensively involved in a wide range of projects, including environmental remediation, shipping, real estate and the health care sector.

Her recent experience includes assisting a multinational company with its environmental remediation obligations at various sites in Java. In the real estate sector, she assisted a multinational property developer in connection with the acquisition of land for the development of residential towers near Jakarta, advised a property management company and a developer on residential, office and retail leases, and assisted a client with a lease dispute.

Prior to joining SSEK, Aldilla worked for the Indonesian government on sustainable fishery development, climate change mitigation and the reducing emissions from deforestation and forest degradation (REDD+) framework in Indonesia. She also worked as legal counsel for the Presidential Task Force on the Eradication of Illegal Fishing and as legal counsel and an assistant to the Minister/Head of National REDD+ Agency.

Aldilla was selected for inclusion in Hukumonline's NeXGen Lawyers 2020, which identified the best young lawyers in Indonesia. She is admitted to practice law in both Indonesia and New York.

Haruki Agustina received her Bachelor's degree in Agriculture from the Bogor Agriculture Institute (IPB) in 1993. Haruki continued her academic journey to Australia, where she attended Griffith University and obtained her Master's in Environmental Engineering in 1998. She then successfully earned her Doctorate in Environmental Science at the University of Indonesia in 2015, with her dissertation on "Dioxin / Furan Estimation Model for Sustainable Environmental Management in Indonesia."

She is currently the Director of Contamination Recovery and Emergency Response to Hazardous Waste B3 at the Ministry of Environment and Forestry (KLHK). Through this role, she actively engages in discussions on prevalent environmental issues, including the socialization of waste management plans and women's empowerment through waste management.

Before her present role at the KLHK, she spent 8 years working at the Environmental Impact Control Agency (BAPEDAL), tasked with implementing environmental impact control efforts to prevent damage, mitigate the impact and restore environmental quality following prevailing laws and regulations.

Haruki is still active in academia and teaches at her alma mater IPB, along with Sahid University. She primarily teaches on Contamination Control Technology and has several research projects under her belt, which most



Dr. Ir. Haruki Agustina, M.Sc Director of Contamination Recovery and Emergency Response to Hazardous Waste B3 at the Ministry of Environment and Forestry (KLHK) recently focused on Fly Ash and Bottom Ash from Coal-Fired Plants.

One of her notable works is her regional workshop on "The Challenges of E-Waste / WEEE Management in Indonesia," and is often used as a reference point for researchers and academics.