Founder's Profile

K. R. RAGHUNATH Founder & C.E.O - KIS Group (<u>www.kisgroup.net</u>) Chairman – Asian Biogas & Biofuel Association.

Email: raghu@kisgroup.net Contact number: +919845355006 , +6597981554 Linked In account: Raghunath K R OR https://www.linkedin.com/in/raghunath-k-r-1701b737

Holds Engineering Degree and MBA. He is Innovator, Creator and Promotor. He founded KIS Group in 2006 and has developed several first-of-its-kind sustainable clean technologies. Under his leadership KIS GROUP has become most successful and most Awarded Biogas technology provider in Asia. KIS Group is Market Leader with Number 1 position in Biogas Power and BioCNG[®] projects in India & South East Asia.

Developed many Innovative Biogas technologies such as ZPHB[®], BioPOWER[®], BioCLEAN[®], BioCNG[®] for converting all kinds of Organic liquid & solid waste to Biogas, Biogas power plants & BioCNG. Developed Innovative ZCT[®] (Zero Chemical Technology) for waste water treatment.

KIS Group also has the unique distinction of being the only company with CDM-PoA registered in UNFCCC in South East Asia. Our projects are earning Carbon Credits is also one of the unique achievements. KIS Group is one of fastest growing waste to energy company in Asia and world with prescence in India, Indonesia, Malaysia, Singapore, USA, Latin America and Middle East.

Before starting KIS Group, he had international working experience from 1992 to 2006. Worked in Malaysia, China & India for Global companies Reliance, Colgate & Palmolive, Aditya Birla Group & Herdilla chemicals. He is instrumental in spearheading the Biogas industry in South East Asia.



Awards, Presentations & Media

Received Several prestigious reputed Awards in India & in many countries for the unique contributions. Presented papers in many International conferences all over the world. Interviewed by Channels News Asia in Singapore, The Times Now and published technical articles in many International magazines.

KIS GROUP PROFILE

KIS Group is Asia's leading & most awarded company founded in 2006. With 15 years of proven track record of providing sustainable clean technologies for Biogas, BioCNG[®], wastewater & water treatment. We also provide consultation on Biofuels, carbon foot print reduction & achieving Zero Carbon Footprint.

Some of our outstanding achievements as below:

Year 2020 - Winner of 1st Prize by Indian Biogas Association in "Best BioMethanation Plant (Circular Waste Management)" by Indian Biogas Association.

Year 2019 – Winner of "The Best Renewable Energy Company in SME sector" by world renowned Dun & Bradstreet.

Year 2018 – Winner of "The Best Biogas Power Plant" in Indonesia by Ministry of Energy, Govt of Indonesia and 22 other awards since inception which makes KIS Group as the Most Awarded Company in Asia in Biogas sector.

We are leading in Biogas and BioCNG[®] projects with more than 50 highly successful projects in 9 countries, India, Indonesia, Malaysia, UAE, Colombia, Papua New Guinea, Ivory Coast, Nigeria. Our Proprietary designs and technologies which are proven and highly successful are ZPHB[®], BioPower[®], BioCNG[®], BioClean[®] & ZCT[®].

GLOBAL PRESENCE :

Singapore - Knowledge Integration Services (Singapore) Pte Ltd - Business HO,
India - Knowledge Integration Services (I) Pvt Ltd,
Indonesia - PT. Knowledge Integration Services & PT. KIS Green Technology Projects,
Malaysia - KIS Green Tech (Malaysia) Sdn Bhd.
Colombia - KIS Group Latino America SAS
Qatar - KIS Group
USA - KIS Group North America LLC.
with Total Team of 110 professionals.

We are proud to mention Unilever, Cargill, LG, Amul/BANAS Dairy, Torrent, UPL, Sipef Group, Sinarmas, Astra, Sarawak Government (Malaysia), PTPN, BPPT (Indonesia Government Company) as our prestigious clients.

We are the only company with approved (CDM-PoA 7864) for Carbon credits at UNFCCC in South East Asia. The CER ISSUED IN 2019 SO FAR FROM UNFCCC is 300,000.

Some major CDM –PoA Registered projects are PT. Agromuko, PT. Maya Agro Investama, PT. Umbul Mas Wisesa, Hargy Oil Palms & many others.

Under registration CDM – PoA PT. Mitra Mendawadi Sejati, PT. Kalimantan Sawit Abadi, PT. Sawit Sumbermas Sarana and Rafi Kamajaya Abadi

LANDMARK BIOCNG® PROJECTS :

Banas BioCNG[®] Project is Asia's first integrated Cowdung to BioCNG[®] plant along with dispenser for commercial vehicle filling at the same location of Biogas/BioCNG[®] production. This is a mixed substrate Biogas plant with a BioCNG[®] generation of 750 kgs/day. BioCNG[®] used for filling their vehicles at a lower cost as compared to diesel. Also solid fertilizer and liquid fertilizer sold to the local farmers at nominal cost.



 KIS Group presitigious project for the Sarawak Government in Malaysia - designed, installed and supplied BioCNG[®] via network of pipelines to the individual houses of two villages to replace LPG for cooking. This project from Sarawak Government (Malaysia) is the first of its kind in the region to help the community of supplying low cost BioCNG[®] by implementing Satellite BIOCNG[®] stations.