AM Green and Port of Rotterdam Authority to Establish Green Energy Supply Chain Enabling up to 1,000,000 tons per year / USD 1 Billion Trade Between India and Europe

Sign collaboration agreement for development of green fuels bunkering market, terminal infrastructure, and Port Development for Net Zero Industrial Clusters.

Rotterdam/Hyderabad: May 26, 2025: AM Green and the Port of Rotterdam Authority signed a Memorandum of Understanding to focus on building a green energy supply chain between India and Northwestern Europe via Rotterdam, Europe's first energy port and a key hydrogen carriers entry point. This includes the supply of bunkering fuels and Sustainable Aviation Fuels (SAFs) and analysing requirements for the development of terminal infrastructure in Rotterdam and along the supply chain to Northwestern Europe.

Furthermore, the partnership will jointly support the development of strategic port infrastructure for safe distribution of hydrogen-based fuels and products, and link India's Net Zero Industrial Clusters to Europe, enabling exports of up to 1,000,000 tons annually. The envisaged supply chain can enable trade of green fuels up to USD 1 Billon between the two economies.

AM Green is pushing its ambitious goal to develop 5,000,000 tons of Green Ammonia production capacity by 2030, equivalent to about 1,000,000 of Green Hydrogen to meet the rising global demand for green fuels, with initial production starting in Kakinada, On the other hand, the Port of Rotterdam plays a lead role as a critical logistics and hydrogen hub for the European continent with some 13% of the total energy demand in Europe entering via Rotterdam. Together, they aim to fulfil India's National Green Hydrogen Mission and Europe's ambitious decarbonization goals.

Boudewijn Siemons, CEO of the Port of Rotterdam Authority, stated, "We are delighted to collaborate with AM Green BV to further strengthen our commitment to the energy transition. This agreement marks an important step towards establishing a robust supply chain for low-carbon fuels and chemicals. With India's vast potential for green hydrogen production, combined with Rotterdam's strategic location and advanced infrastructure, the collaboration will lead to a robust and sustainable green energy supply chain between the two regions"

Anil Chalamalasetty, Founder of AM Green and Greenko Group said, "This partnership is part of our ambitious global growth strategy in green fuels including 5 MTPA of green ammonia and 1 MTPA of SAF. This collaboration marks a significant milestone in establishing a global carbon-free energy ecosystem. It will enable the seamless movement of green molecules and fuels from India to Europe, reinforcing AM Green's position as a global clean energy transition platform and accelerating industrial decarbonization globally."

About the Port of Rotterdam Authority: The port of Rotterdam creates significant economic and social value in the Rotterdam-Rijnmond region, the Netherlands and Europe through employment and security of supply of energy, food and other materials needed in society. Thanks to the favourable location, excellent infrastructure and hinterland connections, the port serves as an important hub for industry and global trade. The Port of Rotterdam Authority's core tasks are the sustainable development, management and operation of the port and industrial complex and maintaining the effective, safe and efficient handling of shipping in the port and the offshore approaches to the port. The aim of the Port of Rotterdam Authority is to strengthen the port's position as a future-proof logistics hub and industrial complex. Quality is central to this. The Port Authority's ambition is to develop a climate-neutral port that is in harmony with its surroundings.

About AM Green: AM Green is promoted by founders of Greenko Group, which is among India's leading renewable energy conglomerates. Greenko Group has experience in building, owning and operating renewable assets and is in the process of constructing mega closed loop pumped storage assets which will enable supply of round the clock power at a very competitive rate. The founders have established AM Green as a new energy transition platform. AM Green's target is to produce Sustainable Aviation Fuel, Green Ammonia, Green Hydrogen, Green Chemicals and biofuels and to set up related technology partnerships and services through its various business verticals which are housed in the subsidiaries of AM Green. AM Green will house production of green chemicals, green hydrogen, and biofuels. AM Green is committed to producing green ammonia at scale across multiple locations in India. Goal is to reach 5 MTPA of green ammonia capacity by 2030, which will directly contribute to India's net-zero targets, while simultaneously supporting OECD markets in their decarbonization efforts. This output will be equivalent to 1 MTPA of green hydrogen, representing one-fifth of India's target for green hydrogen production and 10% of Europe's target for green hydrogen imports.

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