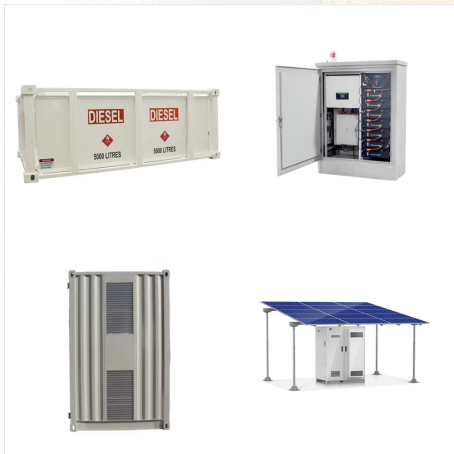




Air Products' Pioneering Clean Energy Project Will Create Hundreds of Jobs in the UK and Generate Enough Energy to Power up to 50,000 Homes  
 LEHIGH VALLEY, Pa., Aug. 7, 2012 /PRNewswire via COMTEX/ --Air Products (NYSE: APD) today announced it will build and operate the world's Tees Valley Renewable Energy Facility. Air Products



The world's largest green hydrogen plant: The NEOM Green Hydrogen Company, a joint venture of ACWA Power, Air Products and NEOM, is executing a world-scale green hydrogen-based ammonia production facility powered by renewable energy in the Kingdom of Saudi Arabia. Once onstream, the facility will supply 600 tonnes per day of carbon-free



Air Products will be hosting an exhibition about its plans for the Tees Valley Renewable Energy Facility, a 49MW power generation project to be located at the Reclamation Pond site (adjacent to the North Tees Chemical Complex) and now part of the New Energy and Technology Business Park, near Billingham, Teesside.

# AIR PRODUCTS TEES VALLEY RENEWABLE ENERGY FACILITY



Subject to securing planning approval from Stockton Council and an environmental permitting consent from the Environment Agency, the Tees Valley scheme will generate renewable electricity and create up to 50 permanent jobs and 500-700 jobs during its three-year construction period.



US gases giant Air Products is in the process of investing more than ?500m on two new EfW plants north of the Tees in Billingham. Its Tees Valley 1 (TV1) facility is well into its start-up phase

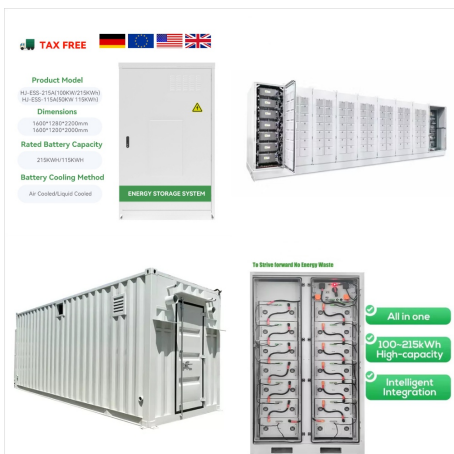


LEHIGH VALLEY, Pa. and ARLINGTON, Va., Dec. 8, 2022 /PRNewswire/ -- Air Products (NYSE: APD) and The AES Corporation (NYSE: AES) today announced plans to invest approximately \$4 billion to

# AIR PRODUCTS TEES VALLEY RENEWABLE ENERGY FACILITY



Air Products (NYSE:APD) is a world-leading industrial gases company in operation for nearly 80 years. Focused on serving energy, environment and emerging markets, the Company provides essential industrial gases, related equipment and applications expertise to customers in dozens of industries, including refining, chemical, metals, electronics, manufacturing, and food ???



About Air Products Air Products (NYSE:APD) is a world-leading industrial gases company in operation for over 80 years. Focused on serving energy, environment and emerging markets, the Company provides essential industrial gases, related equipment and applications expertise to customers in dozens of industries, including refining, chemical



Air Products is halting work on its second energy-from-waste development at North Tees Chemical Complex, This is the case for our first renewable energy facility currently being built (TV1).

# AIR PRODUCTS TEES VALLEY RENEWABLE ENERGY FACILITY



Air Products Announces Plans for Renewable Energy Plant in Tees Valley July 20, 2010 10:15 AM ET Hersham, U.K. Air Products (NYSE: APD) today announced plans to build a new 49MW renewable energy plant in Tees Valley. The proposed scheme, to be located at the Reclamation Pond site (adjacent to the North Tees Chemical Complex) near



The facility and all renewable assets will be within Wilbarger County, which is located just west of Wichita Falls, Texas, along the Texas-Oklahoma border. "The new facility in Texas will be, by far, the largest mega-scale clean hydrogen production facility in the US to use wind and sun as energy sources," said Air Products CEO Seifi Ghasemi.



Air Products has submitted its planning application to Stockton Borough Council for its proposed Tees Valley Renewable Energy Facility at the New Energy and Technology Business Park in Teesside, UK. The project will use advanced gasification technology to convert pre-processed household and commercial waste currently going to landfill into



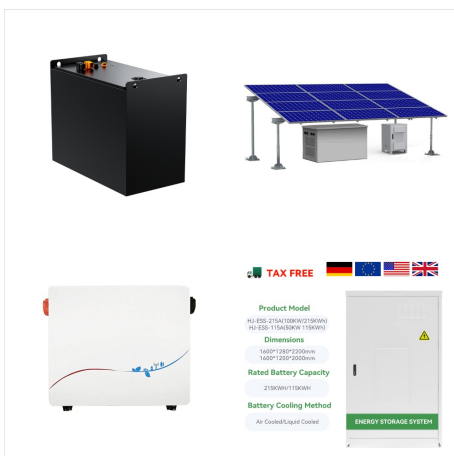
# AIR PRODUCTS TEES VALLEY RENEWABLE ENERGY FACILITY



Air Products Renewable Energy Limited ("the operator"), whose registered office is . Hersham Place Technology Park . Molesey Road Walton-on-Thames Surrey KT12 4RZ. company registration number 08443239 . to operate an installation. at . Tees Valley 2 Renewable Energy Facility . Reclamation Pond Huntsman Drive Stockton-on-Tees TS2 1TT



Air Products'' construction site at Tees Valley, Teesside. The construction of a 49.9MW energy-from-waste plant at Tees Valley on Teesside has been suspended. Suspension of the work has been blamed on a technology failure found during start-up of its first renewable energy facility (TV-1).

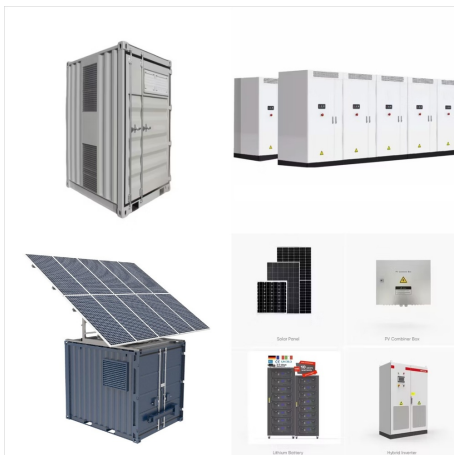


The Tees Valley Renewable Energy Facility is Air Products'' first advanced gasification energy scheme to be developed in the UK. Producing 49 MW of electricity from about 300 000 tonnes of waste, the facility is one of the largest ???

# AIR PRODUCTS TEES VALLEY RENEWABLE ENERGY FACILITY



Click to enlarge - credit: AlterNRG 07 August 2012  
Allentown, Pennsylvania based gas processing technology developer, Air Products (NYSE: APD) is to build and operate a 50 MW advanced gasification waste to energy facility in Tees Valley, UK. The company claimed that the plant, located at the New Energy and Technology Business Park, near Billingham, Teesside, ???



Air Products works with industry experts and governments on world-scale solutions to decarbonize, helping customers along their energy transition journey with renewable hydrogen. Renewable energy facility in the Kingdom of Saudi Arabia will be the world's largest green-hydrogen-based ammonia production facility. Canada Net-zero Hydrogen

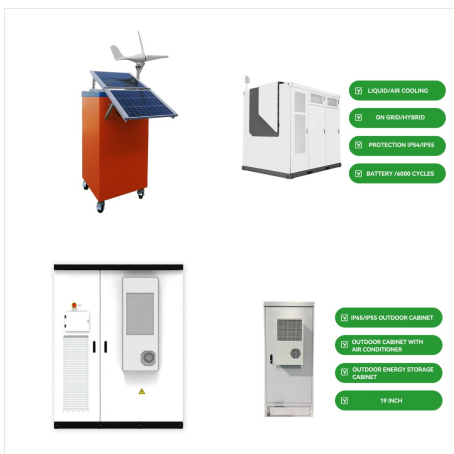


The seven partner authorities involved in the Tees Valley Energy Recovery Facility (TV ERF) project, which could provide a sustainable and zero-carbon waste treatment solution for more than one and a half million people living and working across the North East, have launched a new website for the project. Once operational, the energy

# AIR PRODUCTS TEES VALLEY RENEWABLE ENERGY FACILITY



Tees Valley 2 Renewable Energy Facility .  
Huntsman Drive . Port Clarence . Middlesbrough .  
Cleveland . TS2 1TT . Air Products Renewable  
Energy's proposed facility is located at Tees Valley  
2 Renewable Energy Facility. Reclamation Pond,  
Huntsman Drive, Stocktonon- - ???



Air Products quits Tees Valley gasification. Article  
by Staff Writer. AIR PRODUCTS has abandoned its  
Tees Valley energy-from-waste (EfW) projects in the  
UK, blaming design and operational challenges for a  
failure set to cost the company as much as US\$1bn.  
Air Products says that it will direct its resources to  
its core industrial gases business.



Surrey, UK based gasification technology supplier,  
Air Products PLC has secured planning permission  
from Stockton on Tees Borough Council for its Tees  
Valley Renewable Energy Facility. According to the  
company, the facility is the first of a number of  
waste to energy plants that Air Products will be  
looking to develop in the UK

# AIR PRODUCTS TEES VALLEY RENEWABLE ENERGY FACILITY



and Tees Valley Unlimited and it has received support from regional development agency One North East via the Tees Valley Industrial Programme. Subject to planning approval and financing, the Air Products Tees Valley Renewable Energy Facility is targeted to enter commercial operation in early 2014. About Air Products



Air Products has chosen the North East to locate the world's largest renewable energy plant, bringing hundreds of jobs with it. The Tees Valley plant, located at the New Energy and Technology Business Park near Billingham, will be the largest in the world, and is expected to produce enough electricity to power up to 50,000 homes and create up



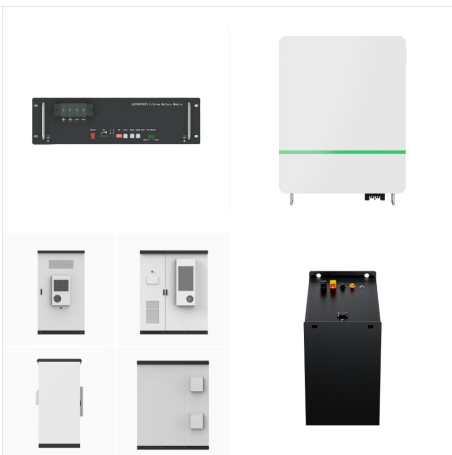
Plans for the second phase of a renewable energy plant on Teesside have been scrapped. Air Products temporarily halted work on the Tees Valley energy-from-waste project in November, resulting in



# AIR PRODUCTS TEES VALLEY RENEWABLE ENERGY FACILITY



Air Products works with industry experts and governments on world-scale solutions to decarbonise, helping customers along their energy transition journey with renewable hydrogen. Renewable energy facility in the Kingdom of Saudi Arabia will be the world's largest green-hydrogen-based ammonia production facility. Canada Net-zero Hydrogen



This site is the world's first commercial-scale SAF production facility. As part of the project, Air Products has extended its Southern California hydrogen pipeline network to supply hydrogen to the existing World Energy facility and further increase supply reliability for all of Air Products' hydrogen pipeline network customers in Southern



Air Products (NYSE: APD) and The AES Corporation (NYSE: AES) today announced plans to invest approximately \$4 billion to build, own and operate a green hydrogen production facility in Wilbarger County, Texas. This mega-scale renewable power to hydrogen project includes approximately 1.4 gigawatts (GW) of wind and solar power generation, along

# AIR PRODUCTS TEES VALLEY RENEWABLE ENERGY FACILITY



Air Products is to build a second 350,000 tonne per year waste to energy plasma gasification facility on Teesside following the signing of a 20 year power purchase agreement with the UK government's Cabinet Office.



3.4 Tees Valley Renewable Energy Center (Air Products/AlterNRG) 3.5 Ottawa, Ontario, Tees Valley Renewable Energy Center (Air Products/AlterNRG) the Air Force Special Operations Command (AFSOC) inaugurated its Transportable Plasma Waste to Energy System (TPWES) facility, located at Hurlburt Field, near Fort Walton Beach Florida, USA