

Kanadevia Inova selected as EPC Contractor with Notice to Proceed awarded on the Tees Valley Energy Recovery Facility

Following financial close on the Tees Valley Energy Recovery Facility (TVERF), it is confirmed that Viridor will deliver and operate this important facility on behalf of the seven project partner authorities (Darlington, Durham, Hartlepool, Middlesbrough, Newcastle, Redcar & Cleveland and Stockton). Viridor has in turn selected Kanadevia Inova to be the project's engineering, procurement and construction partner and given Notice to Proceed instructions for onsite works to begin.

Tees Valley, England – Kanadevia Inova is delighted to announce that it has been selected by leading UK Energy from Waste firm Viridor, as its principal Engineering, Procurement and Construction (EPC) partner to build and commission the new Tees Valley Energy Recovery Facility (TVERF).

This milestone is a significant step forward for this vital project, which will serve more than 1.5 million people living and working across the North-East of the UK, by providing a sustainable, safe and reliable solution for treating the region's waste left over after recycling. Importantly, this will help the partner authorities move towards their shared goal of sending zero waste to landfill.

Kanadevia Inova was granted Notice to Proceed instructions on 22nd April, which signals the start of site preparation works on the Teesworks site. Once land remediation is completed, full construction and commissioning activities can progress with the TVERF scheduled to begin operations in 2030. The state-of-the-art plant will then be capable of treating up to 450,000 tonnes of municipal and commercial waste produced across the North-East each year.

The highly efficient two-line waste to energy facility will treat residual waste to generate up to 49.9 MW of electricity — enough to power the equivalent of 60,000 UK homes. The plant will utilise Kanadevia Inova's air-cooled grate and highly efficient flue gas treatment systems, it will also be capable of exporting the heat produced via district heating networks to current and future industrial businesses on the wider Teesworks site, with additional Carbon Capture technology also being kept under consideration by Viridor and the partner authorities.

“The Kanadevia Inova team is delighted to have signed another EPC contract with Viridor and, with Notice to Proceed being granted, we look forward to starting full construction works on the Tees Valley Energy Recovery Facility,” said Fabio Dinale,

Executive VP of Business Development at Kanadevia Inova. “Once the construction and commissioning phases are completed, this highly efficient facility will safely treat residual waste as a valuable resource to generate vital baseload energy which will power homes and neighbouring businesses for many years to come.”

Commenting on the selection of Kanadevia Inova as EPC contractor, Richard Belfield, Group Business Development Director at Viridor said: “Viridor is delighted to continue to develop its close partnership with Kanadevia Inova following recent projects with them at Westfield (commissioned) and Tilbury (under construction). We are looking forward to greater collaboration with Kanadevia Inova in the future, with new growth opportunities on their way.

To find out more about the Tees Valley Energy Recovery Facility, please visit [Viridor's website](#).

ENDS



Plant Image: Please feel free to publish the attached picture of the Tees Valley Energy Recovery Facility and crediting it as: *An artist impression of the Tees Valley Energy Recovery Facility. Courtesy of Viridor 2026.*



About Kanadevia Inova

Kanadevia Inova, formerly Hitachi Zosen Inova, is a global green-tech leader that pioneers innovative solutions for the energy transition, the circular economy and decarbonisation.

Headquartered in Zurich and employing over 3,500 people in 17 countries, Kanadevia Inova specialises in Waste to X (WtX) and Renewable Gas (RG), delivering turnkey plants and system solutions that transform waste and biogenic residues into valuable resources.

As part of Kanadevia Corporation, our mission is to bring long-term value to society and contribute to a future free of wasted waste. We take a holistic approach – from project development, engineering, procurement and construction (EPC) to service throughout a plant’s life cycle. By integrating advanced technology and continuous research and development, we ensure that each project is designed to achieve optimal performance.

With more than 2,000 executed projects completed globally, our team delivers innovative, customer-centric solutions to both established market leaders and partners in emerging markets.

Find out more about our company at www.kanadevia-inova.com.

About Viridor:

Viridor is a leading UK resource recovery business. We operate the UK’s largest Energy from Waste (EfW) fleet, with 12 Energy Recovery Facilities and a nationwide network of transfer stations, processing over 3.4 million tonnes of waste each year and generating enough energy to power approximately 800,000 homes.

Our purpose is to build a world where nothing goes to waste. In May 2021, Viridor published an ambitious decarbonisation plan, committing to Net Zero by 2040 and to becoming the UK’s first net negative emissions waste management company by 2045. For more about Viridor please visit www.viridor.co.uk.

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