

# INTERNATIONAL NEWS

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The acquisition of Rendel by the Ingérop Group in May 2015 has enabled Rendel to sharpen its focus onto its historic core services of specialist civil and structural engineering, delivering high quality services within the bridges, highways, ports & maritime and immersed tube tunnels and geotechnical market sectors.

In addition, the new structure enables Rendel to have access to engineering, environmental, planning and financial resources for larger scale infrastructure projects, along with a broader range of skills and resources.

Rendel and Ingérop have a relationship which goes back almost 10 years having worked together in a JV on the New Europe Bridge across the Danube between Bulgaria and Romania. Also, as part of a design team, Rendel and Ingérop worked together supporting the Balfour Beatty/Bouygues consortium, for the tender design of Mersey Gateway Bridge Project.

More recently, we have submitted several bids since the acquisition of which one has been successful, the Tema Port Access Road Improvement project and several are still under construction. For example, the Gambia Toll Road Project and Ghana OPRC which involves the assessment of a road upgrade programme.

Whereas Rendel has enjoyed a strong position within our core sectors, the geographical spread and financial backing of Ingérop will enable us to enter new markets.

Vardy Jones, Managing Director Rendel Ltd

## FOCUS



### INGEROP AND RENDEL SHARE THEIR STRENGTHS TO SECURE GHANA ROAD IMPROVEMENT PROJECT

A consortium of Rendel and Ingerop has been appointed to provide engineering consultancy services for the US\$250 million programme of road improvements between Accra and Tema Port in Ghana.

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### JEDDAH'S LARGEST BRIDGE

Rendel has been appointed to carry out the tender design and erection methodology for a bridge project in Saudi Arabia.

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### THE LARGEST REFINERY IN THE MIDDLE EAST

Work is well underway on the US\$16.3 billion refinery in Kuwait, due for completion in 2018. This refinery will process 615,000 barrels of oil each day (b/s), exceeding that of the current largest refinery in the Gulf – the Ras Tanura Plant in Saudi Arabia, which has a capacity of 550,000 b/s.

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### THE SINGLE LARGEST INVESTMENT IN THE HISTORY OF THE ROYAL BAHAMAS DEFENCE FORCE

In May 2014 Rendel were appointed by the Ministry of National Security, Government of the Commonwealth of the Bahamas to provide Project Management Services for Project Sandy Bottom Port Upgrade Works to accommodate the new Royal Bahamas Defence Force Fleet.

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### EBRD IPPF-PPP FRAMEWORK - EGYPT DRY PORT PPP PROJECT

Rendel is part of a consortium which has been successfully appointed on the EBRD-funded, IPPF-PPP 3 Year Framework (PPP Window). Rendel is in the Mazars LLP (UK) consortium along with other partners.

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### LUXURY APARTMENT TOWER IN STRATFORD, LONDON

Rendel is engaged by Bouygues UK to provide geotechnical and structural engineering expertise to the design of deep foundations for a 42-storey, double-cantilevered tower for property developers, Manhattan Loft Corporation.

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### GARDEN BRIDGE – LONDON, UK

Rendel has been appointed as a member of the Bouygues Travaux Publics/Cimolai JV as the lead checking engineer for Category III design check. The Garden Bridge is a new 366m long footbridge that will cross the River Thames between Waterloo Bridge and Blackfriars Bridge.

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## INGEROP AWARD

### Rendel Head of Geotechnical Engineering wins ICE Award

Andrea Gillarduzzi has been awarded the Thomas Telford Premium by the Institution of Civil Engineering for best paper of the year in Forensic Engineering Journal. The award ceremony was scheduled on 9 October 2015.

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## CONFERENCES AND PAPERS

### NCE International Tunnelling Conference 2015

Vardy Jones and Andrea Gillarduzzi of Rendel attended the International Tunnelling Conference with Christophe Jassionnesse of GEOS Consulting Engineers (Ingérop group) in London on 2 December 2015.

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### fibUK The International Federation for Structural Concrete

Sam Khan's paper, featuring Rendel's role as the value engineer and technical expert for the Sydney Metro Northwest iconic cable stayed bridge has been accepted for presentation at the fib Symposium 2016 in South Africa.

[Read more...](#)

### Vardy Jones a keynote speaker at the IABSE-JSCE Joint Conference on "Advances in Bridge Engineering-III" in Dhaka, Bangladesh on 21-22 August 2015

Vardy's paper, co-authored with Richard Tappin a specialist consultant for Rendel, and Tim (IA) Khan, was titled "Hardinge bridge to Padma bridge – 100 years of major river crossings in Bangladesh".

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## IN BRIEF



### Bangladesh Urban Infrastructure

As part of a joint venture with Padeco Co Ltd (Japan and other local and Japanese partners, Rendel is providing consulting services for governance and infrastructure improvement under the City Governance Project (CGP), which is funded by the Japanese aid agency, JICA.

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### Zirku Jetty Extension, Abu Dhabi, UAE

Rendel is providing tender engineering services to Consolidated Constructors Co Ltd for the extension to Zirku loading and unloading jetty in Abu Dhabi, UAE. Rendel will also be delivering a coastal and marine structure basic design report.

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### One & Only Hotel, Bahrain

Rendel, along with our partner in Bahrain, Ismail Khonji and Associates, has been awarded the marine works package for a new luxury hotel resort in Bahrain.

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### Moldova Roads Technical Audits

Rendel is providing a QA audit of highways, structural and geotechnical works in Moldova.

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### AMAS Bridges, Bahrain

The Al Madina Al Shamaliya (AMAS) project is a mixed-use development forming a new town in northern Bahrain. It is being constructed on new land fill, deposited specifically for the project.

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### Das Island Residential Development Infrastructure and Utilities, Abu Dhabi

Rendel is delivering enabling works for utilities and infrastructure required for this residential development, including roads and hard landscaping, utility services, M&E, telecoms and security systems.

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### Padma Bridge PMC, Bangladesh

Rendel has been successful in passing the Technical Threshold requirements for the PMC role on this 6 km long road and rail bridge over the Padma river, south of the capital Dhaka.

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