

MAIN INTERNATIONAL CONTRACTS OBTAINED IN 2018 BY GEOGRAPHICAL AREA



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November 2019

EUROPE

Belgium

- **Colas Belgium (COLAS)**: Repaving a section of the A7 motorway at Mons - €24m
- **Colas Projects / Colas Belgium / Colas Rail Belgium (COLAS)**: PPP Liège Tramway - €266m
- **Duchêne (EIFFAGE)**: Construction of a new lock for SOFICO and renovation of the two existing locks - €57.96m



- **Smulders (EIFFAGE)**: Metal components for the Mermaid offshore wind farm - €32.6m

Croatia

- **Bouygues Travaux Publics (BOUYGUES CONSTRUCTION)**: Istria motorway, doubling to 2x2 lanes of a 28.1 km section between Rogovi (West) and Vranja (East) with 11 viaducts - €167m (share of Bouygues Construction)

- **EUROVIA** / Metrostav / Swietelsky stavební: Project to build a new 16-kilometre section of motorway D11 between Hradec Králové and Smiřice in the Region of Bohemia. The new section will include two motorway interchanges and twenty bridges. Work should be completed in 2022 - €101m



Photothèque Eurovia

- **Eurovia CS (EUROVIA)**, lead contractor / Metrostav / Swietelsky stavební: Contract to build a 14.7-kilometre section between Časy and Ostrov on motorway D35, which crosses the Czech Republic from east to west. Work is being carried out over a 56-month period starting in August 2018 - €119m
- **Eurovia CS (EUROVIA)**: Project to modernise the rail line that connects Týniště nad Orlicí and Broumov in the northeastern part of the country. A 28.6-kilometre segment will be upgraded. Teams will work until December 2019 on replacing outdated infrastructure components and installing new railway-safety equipment all along the segment - €35m



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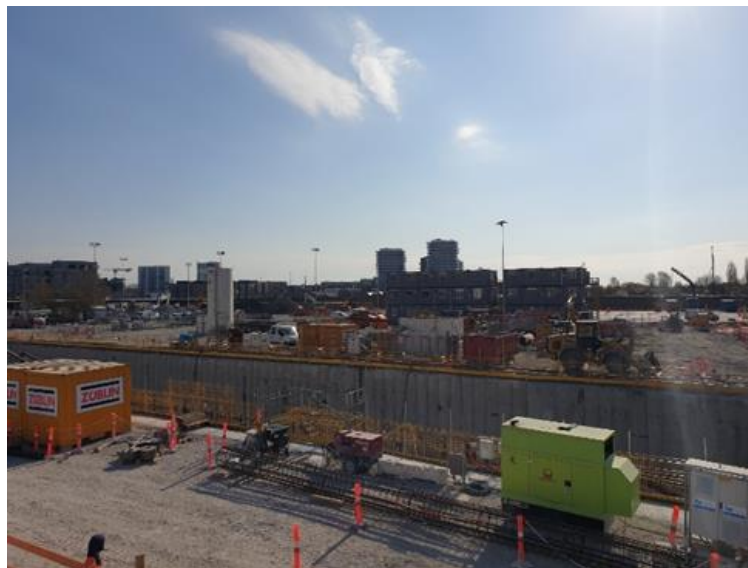
- **Eurovia CS (EUROVIA):** Contract for a segment located between Mirošovice and Hvězdovice of motorway D1, southeast of Prague in the Central Bohemian Region, following upgrades to four segments awarded to the company from 2014 to 2017. Work will be carried out from 2019 to 2021 - €42m



Photothèque Eurovia

Denmark

- **Smulders (EIFFAGE):** Metal components for the Horns Rev 3 offshore wind farm (2 contracts) - €45.5m
- **VINCI Construction Grands Projets (VINCI CONSTRUCTION) / Hochtief:** Copenhagen Metro T3L, a design and build project for extension of the metro line 4, composed by 5 underground stations linked by a 4,5-km bi-tube tunnel and 2 Cross-Over - €100 – 500m



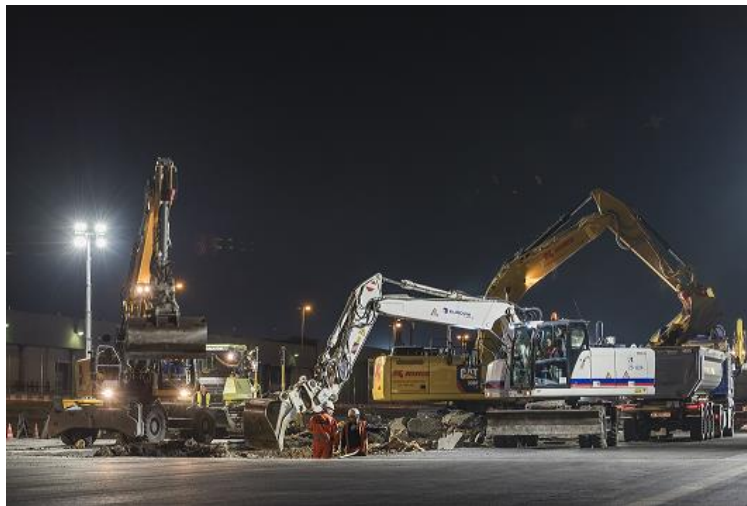
Georgia

- **SADE:** Construction of a landfill in Kutaisi, with a capacity of 700,000 m³ of waste. Works include excavation (58,000 m³), laying of 56,000 m² of geomembranes and geotextiles, treatment of the

leachates, installation of a flare and execution of the associated works (maintenance building, road, trucks washing, storage of rain water...) on behalf of The Solid Waste Management Company of Georgia (SWMCG) - €6.157m

Germany

- **Bohlen & Doyen GmbH (SPIE):** Planning, manufacturing, supply, installation and commissioning of three gas pressure regulating systems (GDRM systems) on behalf of Gascade Gastransport - € 9m
- **Eurovia Allemagne (EUROVIA):** Rehabilitation of the Taxiways N13 and N15 at Frankfurt Airport, which represent a key interconnection for Terminals 1 and 2. It is worth noting that Frankfurt Airport is Germany's leading airport serving nearly 70 million passengers in 2018 - €14m



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- **Eurovia Allemagne (EUROVIA):** Diversion over a 2 km span between Nüxei and Mackenrode, a segment of federal route B243, located in Thuringia, as part of a project to build a bypass around Mackenrode. Work should be complete in May 2020 - €14m



Photothèque Eurovia

- **Eurovia Germany (EUROVIA):** Project to carry out a study and install four highly absorbing noise-attenuation barriers on the Duisburg-Meiderich Nord-Hohenbudberg rail line, as part of a program to noise-proof federal rail lines at Duisburg-Beeck in North Rhine-Westphalia - €9.7m
- **Faber Bau (EIFFAGE):** Bridge strengthening on the A671 in Hochheim - €23.9m
- **SEH (EIFFAGE):** Strengthening work on the Fulda bridge in Hessen - €10.3m
- **SEH (EIFFAGE):** Dillingen bridge on the A8 motorway - €12m
- **SEH (EIFFAGE):** Mülheim bridge - €36.3m
- **Smulders (EIFFAGE):** Metal components for the Hohe See and Albatros offshore wind farms - €14.9m



- **SPIE Lück GmbH (SPIE):** Planning, project planning and interior design with 4,600 m² data center space on behalf of Interxion GmbH - € 32m
- **SPIE GmbH (SPIE):** Multitechnical services for the Mercedes Benz plant in Bremen on behalf of Daimler AG - € 44m
- **SPIE GmbH (SPIE):** Supra-regional project in technical building management on behalf of Commerzbank - €27m



- **SPIE SAG GmbH (SPIE):** Construction of 380kV switchgears on behalf of Tennet TSO GmbH - €17m

- ▶ **SPIE SAG GmbH (SPIE):** Replacement and new construction of a 380 kV high voltage line in Rommelsbach-Herbertingen on behalf of Amprion GmbH - €13m



- ▶ **Wittfeld (EIFFAGE):** Utility and drainage works in Essen - €13.4m
- ▶ **Wittfeld (EIFFAGE):** Office building in Hagen - €17m
- ▶ **Wittfeld (EIFFAGE):** Stormwater treatment plant in Essen - €18.3m

Hungary

- ▶ **Colas Hungaria (COLAS):** Construction of rest areas on the M86 motorway - €19m
- ▶ **Colas Hungaria (COLAS):** Construction of the Continental plant in Debrecen - €17m

The Netherlands

- ▶ **Smulders (EIFFAGE):** Rozenburg ship lock - €19.5m
- ▶ **SPIE Nederland (SPIE):** Fiber to the Home (FTTH), Land van Cuijk (area in the Netherlands). Project foresees in installing a fiber optic network including installing an FTU Fiberoptic Termination Unit at app. 41,000 home addresses on behalf of E-Fiber Holding B.V.- €38.5m



- **SPIE Nederland (SPIE):** Fiber to the Home (FTTH), at the outskirts of Noord Limburg. Project foresees in installing a fiber optic network including installing an FTU (Fiberoptic Termination Unit) at app. 5,600 home addresses on behalf of CAIW B.V.- *€15.1m*



- **SPIE Nederland (SPIE):** Design, build and install 2 movable bridges in a provincial road. Each movable part of the bridge has a span of 15 meter and a weight of 150 tons on behalf of Dura Vermeer Infra Landelijke Projecten BV - *€8.6m*

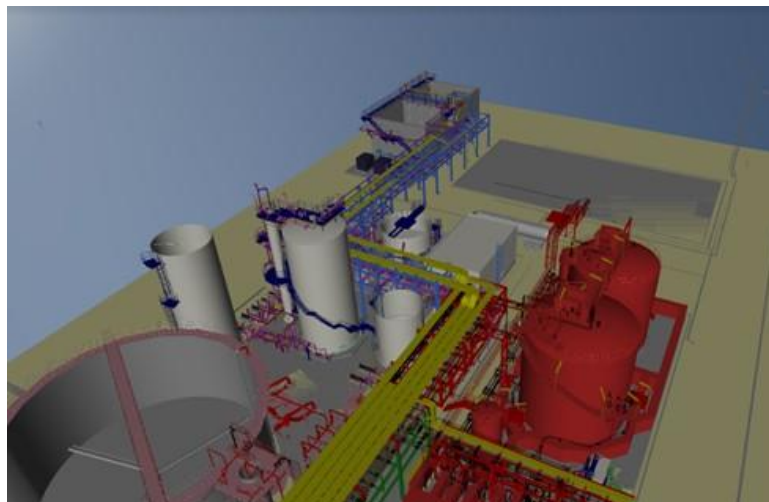


- **SPIE Nederland (SPIE):** STUW-project, Procurement of piping materials, prefabricate, demolish, paint, erect, install, test and flush all pipe work, and supply all materials (except free issue materials) and services. Transport, installation and dismantling of piping systems, valves and pipe spools. Dismantling and removal of piping, fittings, equipments and tagged instrument items. Reassembling of existing piping, infrastructural platforms walkways, idled equipments. Supply, fabrication and installation of all required standard pipe supports on behalf of Vopak -1 - *€8.1m*

- **SPIE Nederland (SPIE):** Optimus project, Detail engineering, procurement, offsite fabrication, testing, painting, lubrication and installation of the modules. Taking care for CE-marking piping on behalf of Vopak -2 - €9.9m



- **VWT O&G (Veolia Water Technologies):** Anaerobic and aerobic biological treatment to meet stringent European standards for heavy loaded wastewater streams.



- **Colas Polska (COLAS):** Road reconstruction on Route DW109 between Trzebiatow and Ploty - €16m
- **Eiffage Polska Serwis (EIFFAGE):** Construction for Mercedes-Benz Manufacturing Poland of a new factory of automobile engines in Jawor, Lower Silesia (4 buildings - 93,000 sq. m) - €74m



- **Eiffage Polska Serwis (EIFFAGE):** Browary Warszawskie in Warsaw, construction of 5 buildings including 451 apartments with retail units and car park spaces in underground level (39,600 sq. m.)- €20.6m



- **Eurovia Polska (EUROVIA):** Contract to upgrade a section of Arkońska, one of the main streets in Szczecin, and transform the tramway terminal into a dual tram and bus terminal. The project includes upgrades to the gas network, sanitation system, storm-water piping network, and electrical and lighting systems - €21m
- **Eurovia Polska (EUROVIA):** Contract to modernise national route DK52, including widening Żywiecka Street in Bielsko-Biała, upgrading intersections, and renovating the bridge spanning the Niwka River. The project also includes upgrading electrical systems for traffic lights and various utility networks, such as gas, heating, water supply, and telecommunications, including broadband ducts - €7.4m

- **Spie Elbud Gdansk S.A. (SPIE):** Preparation and construction of a 220 kV high-voltage line over 111 km on behalf of PSE S.A. - €18m



- **Spie Elbud Gdansk S.A. (SPIE):** Design and construction of wind farms in Poland on behalf of PGE Energia Natury PEW Sp. z o.o. - €26m

Portugal

- **SADE:** Construction of two pumping stations (6l/s at 45 m and 3.5l/s at 24 m) in Lisbon and laying of 3,730 m of HDPE pipes (200 mm and 110 mm-diameter), with a section in directional drilling (600 mm-diameter), on behalf of Aguas do Tejo Atlantico - €1.118m
- **SADE Portugal:** Laying of 5,436 m of HDPE pipes (250 mm to 1,000 mm-diameter) and construction of 2 lifting stations (12l/s and 5l/s) for the work on re-modelling collectors in the municipalities of Camarate, Apelação and Unhos, on behalf of Aguas do Tejo Atlantico - €2.537m

Serbia

- **VINCI Construction Grands Projets (VINCI CONSTRUCTION) / TERNA:** Nikola TESLA Airport, Belgrade, renovation of the Airport terminal and its extension - €100 – 500m



Slovakia

- **Elektrovod a.s. (SPIE):** Planning and construction of a 22.5 km long 400 kV line on behalf of CEPS a.s. - €24m

Spain

- **Eiffage Infraestructuras (EIFFAGE):** Houses in Zahara - €15.7m
- **Los Serranos (EIFFAGE):** Hotel in Alicante - €11.2m

Switzerland

- **Bouygues Bâtiment France-Europe (BOUYGUES CONSTRUCTION):** Weidmatt Liestal Cheddite Project, avant-garde neighborhood made of wooden buildings, built on a former production site of Cheddite, on a 28,000 square meters of land. The project comprises 10 buildings with 220 apartments: 6 will be built during the first stage and four more during the second stage. An effort will be made to preserve the natural environment and to reduce gray energy from construction - €48m (share of Bouygues Construction)
- **Eiffage Suisse (EIFFAGE):** Construction of 6 buildings (171 apartments) for students and young adults preserving the architectural elements that characterize La Fonderie - €32m



- **Eiffage Suisse (EIFFAGE):** Renovation of the Hotel Walhalla in St. Gallen (101 rooms, 4 large seminar rooms, a restaurant in the old brasserie and a fast food snack bar) - €23m



- **Bouygues Bâtiment International (BOUYGUES CONSTRUCTION):** Cardiff Innovation Campus including a high-tech center dedicated to research in Social Sciences and startups and another one dedicated to translational research, with the Institute of Semiconductor Materials and the Cardiff Institute of Catalysis - €134m (share of Bouygues Construction)
- **Bouygues Bâtiment International (BOUYGUES CONSTRUCTION):** first phase of Postmark Residential Project Mount Pleasant in London, consisting of two building complexes. They include 214 homes and shared spaces (concierge, rooftop, cinema room, gym, playground). The scheme has been designed to reach a BREEAM "Excellent" rating - €131m (share of Bouygues Construction)
- **Bouygues Bâtiment International (BOUYGUES CONSTRUCTION):** Castle Park View Residential Project, a 26-storey residential tower in Bristol. This 180,000 sq ft regeneration scheme will provide 375 new homes on the site of a former ambulance station - €109m (share of Bouygues Construction)



Castle Park View, Bristol. ©Taylor Chapman

- **Bouygues Bâtiment International (BOUYGUES CONSTRUCTION):** Real estate development program "Bath Court" in Bath - €41m (share of Bouygues Construction)
- **Bouygues Bâtiment International / Bouygues Energies & Services (BOUYGUES CONSTRUCTION):** construction contract for the Cambridge University's Cavendish III physics laboratory and a neighboring shared facilities hub. Located on the West Cambridge campus, Cavendish III will be a purpose-built laboratory for world-leading research for the university's Department of Physics, bringing the large number of research groups in the department together under one roof to encourage collaboration. With a GIA of around 354,000 sq ft (33,000 sq m), Cavendish III will house a range of laboratories, offices, clean rooms, workshops and multiple lecture theatres. The basement area will incorporate specialist acoustic and vibration treatments to achieve the stringent control criteria necessary for operating equipment highly sensitive to vibration. There are also challenging criteria to be met in relation to temperature and humidity control and EMI protection. The independent Shared Facilities Hub, with a net area of approximately 50,000 sq ft (4,700 sq m), will provide catering, collaborative teaching, meeting, study and library spaces. Beyond the technical aspects, particular attention has been paid to the environment: both buildings have been designed to achieve a BREEAM Excellent rating. Bouygues Energies & Services will be in charge of

the execution of specialized mechanical and electrical works - €273m (share of Bouygues Construction)



- **Bouygues Energies & Services (BOUYGUES CONSTRUCTION):** Maintenance contract for the Metropolitan Police Service of South-East London - €82m (share of Bouygues Construction)
- **Bouygues Energies & Services (BOUYGUES CONSTRUCTION):** Virtus Data Centre in Enfield. This center, with an area of 18,300 m², will include 6 data halls - €69m (share of Bouygues Construction)
- **Colas Ltd (COLAS):** Reconstruction of the Douglas Promenade, Isle of Man - €17m
- **Colas Rail Ltd (COLAS):** Extension of the Birmingham tram for Midland Metro Alliance - €60m
- **Colas Rail Ltd (COLAS):** Work on switches for Network Rail - €48m
- **Colas Rail Ltd (COLAS):** Work on switches for Network Rail - €22m
- **Eurovia Infrastructure (EUROVIA):** Kent County Council's Road Asset Renewal Framework Contract. This 30-month contract start date is July 1, 2019, with an option to extend year-on-year for a further two years up to 2022 - €45m (including extension options)



Photothèque Eurovia

- Eurovia Surfacing (EUROVIA):** Asphalting lots for roads located in southeast England and the Midlands, for a four-year period, as part of framework contracts with Highways England (which is in charge of operating, maintaining, and upgrading motorways and major carriageways in England). These operations cover 35% of the road network, which is 6,880 kilometres long - €66m



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- Ringway (EUROVIA):** Seven-year maintenance contract in Gloucestershire, starting on April 1, 2019, with a year-on-year extension option for another four years to 2030 - €276m



Photothèque Eurovia

- Smulders (EIFFAGE):** Metal components for the Beatrice offshore wind farm - €18.6m
- Smulders (EIFFAGE):** Metal components for the Triton Knoll offshore wind farm (2 contracts) - €77.6m

- **VINCI Construction Grands Projets (VINCI CONSTRUCTION) / VINCI Construction UK Ltd - Taylor Woodrow / Balfour Beatty:** M6 SMP J n 2 - 4, as a part of the “Smart Motorway Programme – €100 - 500m



AFRICA

Angola

- **SPIE Oil & Gas Services (SPIE):** Construction Management Services at the onshore and offshore sites on the 0 and 14 oil blocks located in the Angolan province of Cabinda for three years on behalf of Chevron Oil Company, subsidiary of Cabinda Gulf oil Company - €20m

Cameroon

- **NGE CONTRACTING (NGE),** lead contractor / SGTM / BESIX: Design-Build agreement for a hydroelectric complex on the Sanaga river in Nachtigal - €133m



- ▮ **RAZEL-BEC/EGIS PROJECTS:** PPP for 14 toll roads - €35m
- ▮ **RAZEL-BEC/EGIS PROJECTS:** Regional Capital Program: Bafoussam Roads - €28m
- ▮ **RAZEL-BEC/EGIS PROJECTS:** Regional Capital Program: Garoua Roads – €25m

Comoros

- ▮ **Eiffage Génie Civil (EIFFAGE):** RN2 and RN23 main roads - €20.6m



Gabon

- ▮ **Colas Gabon (COLAS):** Design and Construction of urban roads - €50m

Ghana

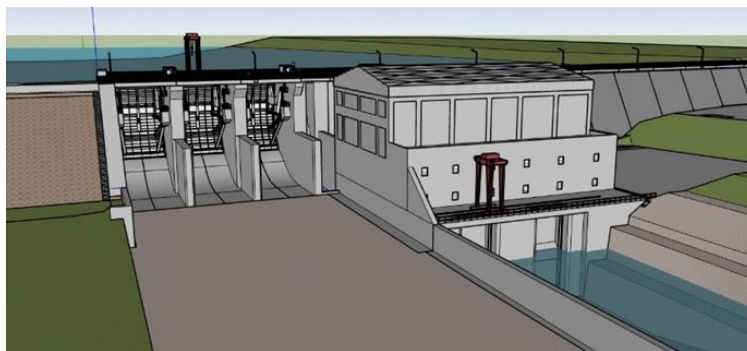
- ▮ **SPIE Oil & Gas Services (SPIE):** Global maintenance services for onshore receiving facilities for two years on behalf of ENI - €10m

Gambia / Guinea / Guinea-Bissau / Senegal

- ▮ **Eiffage Énergie Systèmes - Transport & Distribution (EIFFAGE):** Realization of 11 225/30kV transformer substations in 3 countries (out of the 15 that comprise the cross-border interconnection between the 4 countries) for OMVG (Organization for the Development of the Gambia River) - €82m

Ivory Coast

- ▮ **Colas Afrique (COLAS):** Paving on the North road between Bouaké and Ferkessédougou - €65m
- ▮ **Eiffage Énergie Systèmes - Transport & Distribution (EIFFAGE):** GIS 225kV transformer station for CI-Energies - €12m
- ▮ **Eiffage Génie Civil (EIFFAGE):** Singrobo-Ahouaty hydroelectric development - €102.6m



- Franzetti CI (SADE):** Installation of 40 UCD (Compact Unit Degrémont) and associated works (construction of covered platforms in reinforced concrete, transport and installation of the drinking water production units) in 18 regions, on behalf of Office National de l'Eau Potable (ONEP) - €34.605m
- Franzetti CI (SADE):** Building of canals (a trapezoidal canal and 400m of gutter), creation of 6 pedestrian walkways (18 m long), 6000 m of service tracks and laying of 7000 m of PVC pipes (200 mm-diameter), in the framework of construction work on the YP1 main drain in Yopougon (Kimi-Lagune crossroad stretch) - €12.1m
- Franzetti CI (SADE):** Construction of two 5,000 m³ water towers in Abidjan, in connection with the work to improve the city's drinking water supply - €12.05m
- Franzetti CI (SADE):** Site clearing and excavation works, creation of a roadway, engineering work (foundation and erection of abutments and piers), drainage and laying of Unibridge frames for Matière SAS - €3.765m
- Franzetti CI (SADE):** Construction of the flood-control dam of the Génie 2 000 district in Cocody, in addition to its downstream facility, on behalf of the National Office of Sewerage and Drainage (ONAD) - €3.126m
- Franzetti CI (SADE):** Works in connection with the development of the village water basin in Abobo-Baoulé, in the north-east of Abidjan, consisting of a drain hole and a buried network of reinforced concrete culverts (1,200 mm-diameter) to control flow, on behalf of the National Office of Sewerage and Drainage (ONAD) - €2.044m
- Franzetti CI (SADE):** Laying of 9,592 m of PVC pipes (200 mm and 315 mm-diameter), creation of 301 inspection pits (80x80x200 and 80x80x250) and connection of 800 units in Koumassi, in the framework of extension works to the wastewater networks and user connections (Saint-François - Baradi - Boston - Marais areas), on behalf of the National Office of Sewerage and Drainage (ONAD) - €1.676m
- NGE CONTRACTING (NGE) / SODISTRA:** Solomougou dam rehabilitation near Korohogo, in the north of the country. This project will enable hydraulic redevelopment of the area downstream of the dam for farmers - €20m
- NGE CONTRACTING (NGE):** Construction of rainwater and wastewater networks in several disadvantaged areas of Abidjan - €17m
- RAZEL-BEC/Franzetti:** AEP of Sinfra, Water towers -€ 7.5m (share of Razel: €3.75m)

Liberia

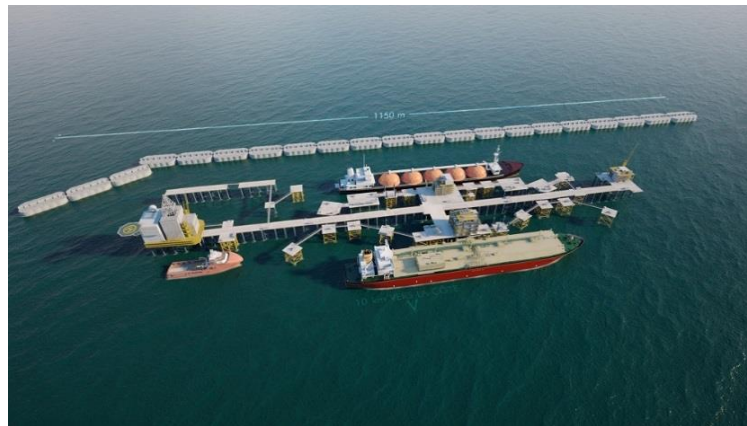
- **Eiffage Énergie Systèmes - Transport & Distribution (EIFFAGE):** 229 km 225kV overhead power line between Yekepa and Buchanan (lot 1) for Transco CLSG (Ivory Coast, Liberia, Sierra Leone, Guinea) - \$54m

Mali

- **RAZEL-BEC / EGIS PROJECTS:** Bamako industrial landfill – €14m

Mauritania

- **Eiffage Génie Civil Marine (EIFFAGE):** Engineering for BP's Tortue Ahmeyim project - €25.6m



Mauritius Island

- **Bouygues Travaux Publics (BOUYGUES CONSTRUCTION):** The project includes the construction of three 450, 190 and 120 m long viaducts and an extradossed bridge with a total length of 350 m that will reduce traffic congestion leading to the capital of Mauritius, Port Louis - €39m (share of Bouygues Construction)
- **Colas Maurice (COLAS):** Road construction in Pont-Fer - €27m

Morocco

- **CTHM (SADE):** Laying of 6,490 m of 700 mm-diameter ductile iron pipes in the framework of water supply to the Plage des Nations beach, in Bouknadel, in the Rabat region - €2.561m
- **Générale Routière (NGE):** 21 km deviation of the road section submerged by the ouljat soltane dam, in Khemisset province. This dam should eventually provide a supply of drinking water to rural areas, support farming in the Saiss plain and improve flood control - €10.7m



- Générale Routière (NGE):** Completion of civil engineering lots for the Benguerir ore washery project: Construction of reinforced concrete hydraulic tanks, of slabs and bases for industrial equipment - €9.6m



- Générale Routière (NGE):** Section 2 of the "Parkway" road in sale (Southern Rabat/Sale ringroad): execution studies, platform, pre-loading and consolidation of compressible earth using vertical drains; recoating of pavement surfaces; sanitation, street lighting and road signage - €8.5m



- VINCI Construction Grands Projets (VINCI CONSTRUCTION), 47.20% / VINCI Construction Terrassement (VINCI CONSTRUCTION) / Andritz HA: STEP Abdelmoumen, building of a pumped storage project on the Issen River in Taroudant province - €100 – 500m**



Nigeria

- SPIE Oil & Gas Services (SPIE): Full Field Shutdown of AKPO FPSO, preparation and execution, located on OML 130 for 11 months on behalf of TOTAL Upstream Nigeria Ltd - €9.8m**

Republic of the Congo

- SOGEA SATOM / SGE-C Congo / RAZEL-BEC: Drinking water supply Brazzaville - €69m (share Razel: €34.5m)**
- SPIE Oil & Gas Services (SPIE): Global Maintenance services for Onshore Receiving Facilities for three years on behalf of ENI - €30m**

- **VINCI Construction Grands Projets (VINCI CONSTRUCTION):** T3 Desalination - €1 – 10m



- **Eiffage Génie Civil Marine (EIFFAGE):** Engineering for BP's Tortue Ahmeyim project - €25.6m



- **Eiffage Sénégal (EIFFAGE):** Drinking water treatment and supply from Keur Momar Sarr 3 to Dakar - €34m
- **Eiffage Sénégal (EIFFAGE):** Earthworks and civil engineering for the Vestas wind farm in Taiba N'Diaye - €15m

- **NGE CONTRACTING (NGE)**, lead contractor / Leduc: Design and Build project for the ore loading/unloading pier at the new Bargny-Sendou Port (phase 1) - €20m



- **SADE**: Standard laying of 9,200 m of 500 mm-diameter force main between the Thieudem and Bayakh stations and associated civil engineering works on behalf of the SONES - €2.915m

NEAR & MIDDLE EAST

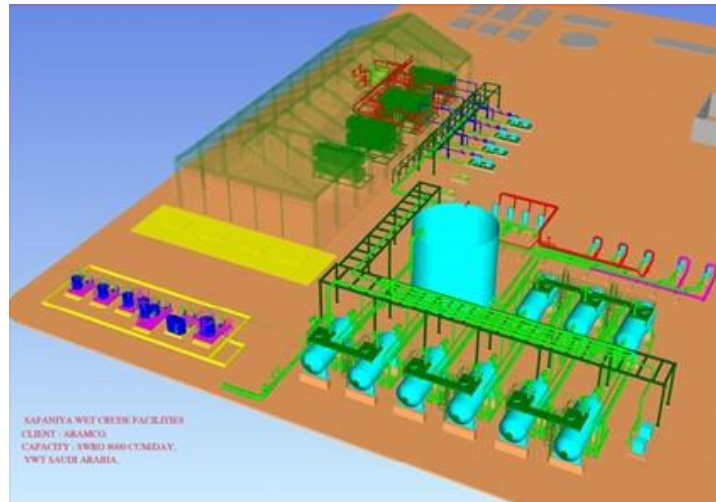
Jordan

- **VINCI Construction Grands Projets (VINCI CONSTRUCTION)**, 100.00 %: AS-SAMRA, construction of a geosynthetic lined landfill disposal cell - €1 – 10m

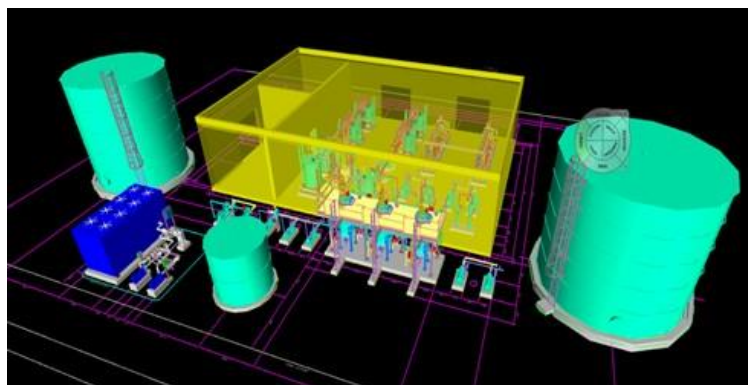


Saudi Arabia

- **VWT Saudi (Veolia Water Technologies):** Seawater desalination plant based on reverse osmosis to supply with water for crude washing, seal lush, utilities and drinking



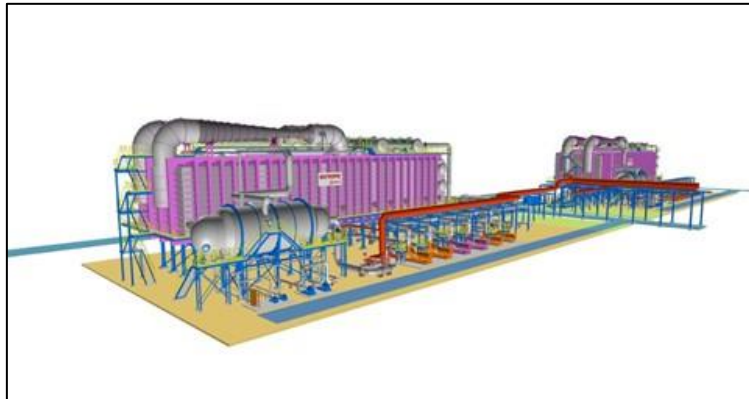
- **VWT Saudi (Veolia Water Technologies):** Providing brackish water and membrane-based sewage treatment plants for gas development projects



State of Palestine

- **SADE:** Construction of a concrete reservoir, laying of 50 km of HDPE pipes Ø 32 and 180 mm and installation of a data control system (SCADA) to provide drinking water to the Al Yamun region - €4.256m

- **SIDEM/Entropie (Veolia Water Technologies):** Engineering, fabrication and delivery of two thermal desalination units (MED-TVC) of (2*32 800 m³/d)



- **SIDEM/Entropie (Veolia Water Technologies):** Engineering, fabrication and delivery of a Multiple Effect Distillation desalination unit with thermal vapour compression, with a capacity of 16,800 m³/d.



Australia

- Bouygues Bâtiment International (BOUYGUES CONSTRUCTION):** Airtrunk Data Centre in Sydney - €77m (share of Bouygues Construction)
- Bouygues Bâtiment International (BOUYGUES CONSTRUCTION):** Blacktown hospital - €68m (share of Bouygues Construction)
- Bouygues Bâtiment International / Bouygues Energies & Services (BOUYGUES CONSTRUCTION):** construction of the largest solar farm in New South Wales, in Coleambally, including the installation of 567,828 solar panels on tracker, in an area of 550 hectares. Its total capacity will be 380 MWh per year - €149m (share of Bouygues Construction)



- Bouygues Energies & Services (BOUYGUES CONSTRUCTION):** Equinix Data Centre - €99m (share of Bouygues Construction)
- Bouygues Travaux Publics (BOUYGUES CONSTRUCTION):** WestConnex motorway project (33 kilometers), in Sydney, Step 3A: link between the M4 at Haberfield and the new M5 at the St Peters Interchange; twin-tube motorway tunnel (7.5 kilometers in length); 2.5 hectares of green spaces. This project will facilitate the transport of the 5.25 million inhabitants of the city - €651m (share of Bouygues Construction)



Cambodia

- **VINCI Construction Grands Projets (VINCI CONSTRUCTION):** NGHGB (Ground Handling Building Project), Phnom Penh Airport - €10 – 50m



China / Hong Kong

- **G.P.S. (SADE):** Replacement of current secondary networks in residential buildings in Shanghai on behalf of Shanghai Pudong New Area Water Supply Co. Ltd: connection to the existing street network (at the foot of each building), vertical networks, connections to each apartment and pumping stations located on the rooftops - €6.86m
- **G.P.S. (SADE):** Rehabilitation of secondary networks in residential districts in the area of Pudong and laying of PPR and steel pipes (25 to 63 mm-diameter) for 560,000 apartments over 702,000 m² on behalf of Shanghai Pudong New Water Area Water Supply Co. Ltd - €6.092m
- **G.P.S. (SADE):** Construction works for the drinking water supply networks in Shanghai including the laying of 4,386 m of ductile iron, steel and PE pipes (Ø 150 to 800 mm), on behalf of Shanghai Pudong Engineering Construction Management Co. Ltd - €5.761m

Indonesia

- **COLAS RAIL (COLAS):** Laying of track and third rail for the Jakarta Light Rail Line - €67m

Philippines

- **Bouygues Bâtiment International (BOUYGUES CONSTRUCTION):** One Ayala Avenue, construction of a 127-meter office building and a 123-meter hotel - €42m (share of Bouygues Construction)
- **Eiffage Métal (EIFFAGE):** Unibridge® bridge in San Juan - €37m



Singapore

- **Bouygues Bâtiment International (BOUYGUES CONSTRUCTION):** Design & Build contract for the construction of 5 15-storey residential towers, Serangoon North Avenue. It involves the construction of 613 apartments, 65% of which are modular, requiring the installation of over 2,000 modules, for a total surface area of 47,270 m² - €90m (share of Bouygues Construction)



- **Bouygues Bâtiment International (BOUYGUES CONSTRUCTION):** Training Centre for the Building Construction Authority Academy including the construction of 2 buildings of 7 and 16 floors, with a surface area of 21,800 m². Both buildings will be a concentrate of innovations with the use of modular building solutions (PPVC), timber construction (Mass Engineering Timber), Passive Displacement Ventilation and the Advanced Concrete Prefabrication System (Advanced Precast Concrete System). In the design phase, new technologies will also be in the spotlight, with the use of Virtual Design for Construction and an Integrated Digital Documents and Drawing Control System - €50m (share of Bouygues Construction)



Turkmenistan

- Bouygues Bâtiment International (BOUYGUES CONSTRUCTION):** International Conferences Centre of Ashgabat including the construction of 3 buildings with a surface area of 94,440 sq. metres, erected on 224 215 sq. metres of land: West building, with banquet and reception area ; Central building for holding of events and international summits ; East building with Presidential area with reception rooms, meeting rooms and offices - €440m (share of Bouygues Construction)



- Bouygues Bâtiment International (BOUYGUES CONSTRUCTION):** Five-star Tchandybil hotel, 3rd prestige hotel reference for Bouygues Turkmen after Yyldyz and Ogüzkent. It will comprise 300 rooms and 14 suites - €369m (share of Bouygues Construction)
- Bouygues Bâtiment International (BOUYGUES CONSTRUCTION):** Government Forum near Ashgabat - €93m (share of Bouygues Construction)
- Bouygues Bâtiment International (BOUYGUES CONSTRUCTION):** Senagat Bank - €54m (share of Bouygues Construction)
- Bouygues Bâtiment International (BOUYGUES CONSTRUCTION):** Turkmenbasy Bank - €54m (share of Bouygues Construction)

- **Bouygues Bâtiment International / Bouygues Energies & Services (BOUYGUES CONSTRUCTION):** Solar plant - €135m (share of Bouygues Construction)

NORTH AMERICA

Canada

- **Canadian Road Builders (COLAS):** Road marking in British Columbia - €52m
- **Carmacks (EUROVIA):** Multiple-site project in southeast Edmonton, east of Nisku including improvements to a total of 15 intersections located on Alberta Highway 2 —a motorway used by 100,000 vehicles on a daily basis— and on Routes 625, 628 and 814 - €17.2m
- **Eurovia Québec (EUROVIA):** Roadworks and development contract for rue Saint-Hubert (one of two work packages), one of Montreal's main shopping streets, and the two work packages for the reconstruction of its famous glass canopy that protects pedestrians from the sun, rain, and snow - €24.5m



- **Eurovia Québec Grands Projets (EUROVIA):** Contract to build the William Street water-retention basin in Montreal. With a capacity of 12,000 cubic metres, it is designed mainly to reduce the discharge of untreated wastewater, both in terms of frequency and volume, into the Saint Lawrence River during torrential downpours - €20m



Photothèque Eurovia

- **ICCI (EIFFAGE):** Renovation of the Alex Fraser bridge in British Columbia - €12.7m
- **ICCI (EIFFAGE):** Replacement of the Hamet Swing bridge in Ontario - €10.8m
- **Miller (COLAS):** Pavement repairs on Highway 401 in Ontario - €37m
- **Miller (COLAS):** Upgrading pavement on Highway 404 in Ontario - €38m
- **Miller (COLAS):** 25-year maintenance (PPP) on Highway 25 in Ontario - €58m
- **SPIECAPAG:** Coastal GasLink Pipeline Project (CGLP) - € 100 – 500m

United States

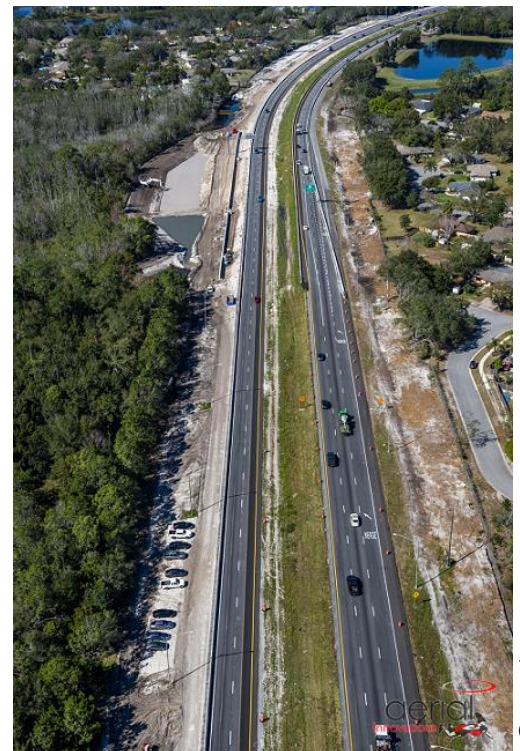
- **Barrett Industries Corp. (COLAS):** Water treatment plant in Westminster, Maryland - €52m
- **Blythe Construction (EUROVIA):** Design-build contract for the N.C. 540-Triangle Expressway Southeast Extension in Raleigh, the capital and second-largest city in North Carolina. The project will extend the Triangle Expressway from US 401 to I-40 and is part of the larger Complete 540 project designed to improve the highway system in and around Raleigh - €360m
- **Blythe Construction (EUROVIA):** Construction of an interchange over a distance of approximately 4 kilometres on the northern ring road near Route 52, in Winston-Salem (in Forsyth County), which will be widened to six lanes. Optimisation efforts will result in a smaller project footprint and a more than 1-million-cubic-metre reduction in earthworks - €115m
- **Colaska (COLAS):** Repaving on Haines Highway in Alaska - €30m
- **Colaska (COLAS):** Pavement refurbishment on Glenn Highway in Alaska - €30m
- **Colaska (COLAS):** Rehabilitation of runways at Anchorage Airport, Alaska - €43m
- **Colaska (COLAS):** Installation of a drinking water system near Fairbanks, Alaska - €42m
- **EUROVIA:** Contract to add a 26-kilometre express toll lane in both directions on I-485, in the vicinity of Charlotte (North Carolina), as well as a free high-occupancy vehicle lane. These lanes will improve traffic conditions along a corridor used by 146,000 vehicles a day - €301m



- **Freyssinet Inc. (VINCI Construction):** In charge of supplying and installing the structural part of the cable-stayed roof - €10 – 50m



- **Hubbard Construction Company (EUROVIA):** Contract to widen Florida State Road 417, a tolled highway that forms the beltway around the city of Orlando in Florida. The project targets a stretch of nearly 10 kilometres between the Econlockhatchee Trail and the line separating Orange and Seminole Counties. The objective is to add two lanes to the existing four-lane structure. Work is set to be completed in the first half of 2020 - €38m (\$43m)



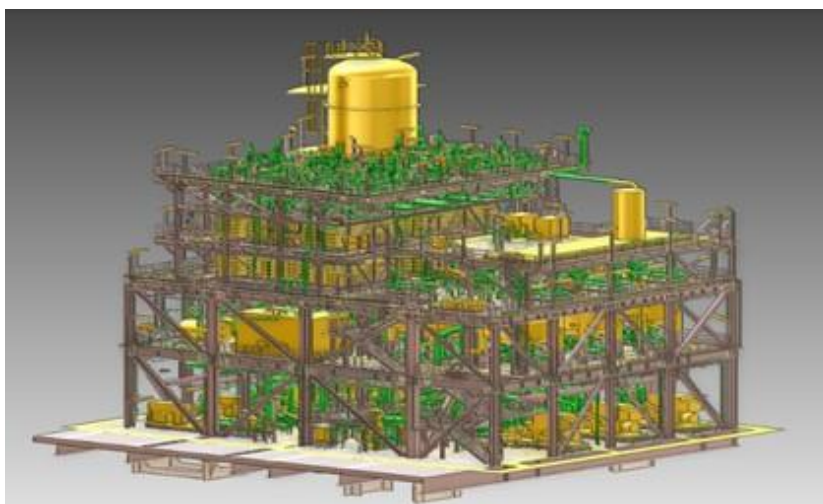
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- **Reeves Construction (COLAS):** Widening on Highway 67 in Georgia - €32m

LATIN AMERICA

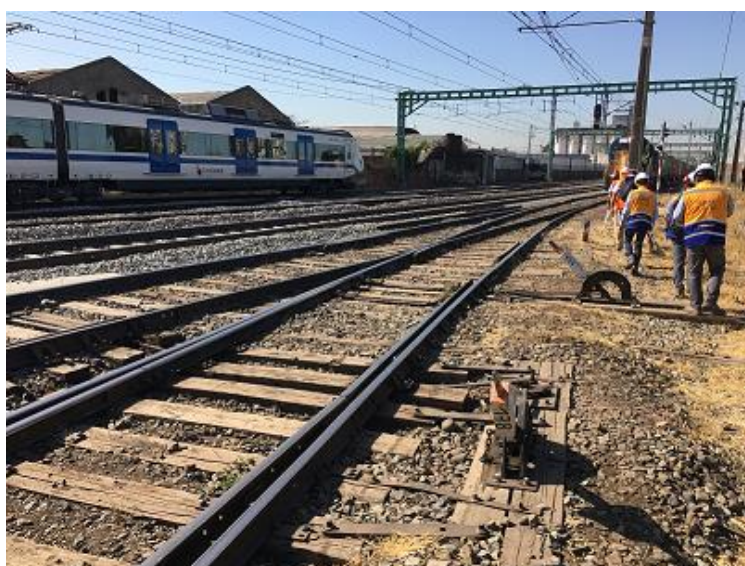
Brazil

- **VWT Westgarth (Veolia Water Technologies):** Seawater treatment package plant to supply 44,500 m³/day of water for injection onboard Carioca FPSO (floating production storage and offloading), offshore Brazil



Chile

- **Colas Rail (COLAS):** 20-year maintenance of lines 3 and 6 of the Santiago Metro - €32m
- **ETF (EUROVIA), lead contractor / Colas Rail (COLAS):** Supply and replacement of 150 points and crossings along with the supply without installation of 60 additional points and crossings for Chile's rail network - €45m



Photothèque Eurovia

Colombia

- **Puentes y Torones (EIFFAGE):** Chirajara bridge - €18.7m



Costa Rica

- **SADE:** Use of gabion protection, installation of a temporary pipe in HDPE (600 mm) and removing/installation of a ductile iron pipe (900 mm) as part of the Almafisa's works - €1.353m

Cuba

- **Bouygues Bâtiment International (BOUYGUES CONSTRUCTION):** Miramar hotel - €108m (share of Bouygues Construction)
- **Bouygues Bâtiment International (BOUYGUES CONSTRUCTION):** 5* Beach hotel "Oasis" including 2 hotels with 1,098 rooms - €81m (share of Bouygues Construction)
- **Bouygues Bâtiment International (BOUYGUES CONSTRUCTION):** Baracutey Service Center, tourist site of Baracutey in Ramon de Antilla, with a surface of 7,000 m²: restaurants, bars, shopping arcade and recreation areas. This project will complete the offer of the new tourist site, which will eventually include more than 8,000 rooms - €57m (share of Bouygues Construction)
- **Bouygues Bâtiment International (BOUYGUES CONSTRUCTION):** Roca Este 5* Hotel in the Jardines del Rey archipelago, with 635 rooms. It's the 3rd big contract signed in the tourist pole of Paredón Grande in Cayo Coco. This project has been designed to achieve a BREEAM certification - €42m (share of Bouygues Construction)

Ecuador

- **SADE:** Laying of a force main by microtunnelling over a distance of 4,100 m (1,900 mm internal diameter and 2,400 mm external diameter, in concrete) in Guayaquil - €35.652m (share of SADE: €11.8m)
- **SADE:** Leakage repairs to pipes of less than 400 mm-diameter, in addition to the treatment of associated branch connections in the framework of the maintenance contract for the Guayaquil water supply network - €1.987m
- **SADE:** Construction of a wastewater discharge station (12.5l/s flow) in Tenguel - €1.335m

Jamaica

- **Eiffage Energia (EIFFAGE) / Schneider Electric France:** Construction and maintenance of the 51.5 MWp Paradise Park photovoltaic power plant for Neon - €55m

The Bahamas

- **Bouygues Bâtiment International (BOUYGUES CONSTRUCTION):** Ocean Cay MSC Marine Reserve. This 40-hectare artificial island project with 6 beaches of 3.5 km will include the construction of 107 buildings (restaurants, bars, shops), 3.5 km of footbridges and the planting of 77,000 trees, flowering plants and shrubs. The buildings will be powered by three generators for a total output of 2250 kW, and by solar energy for 300 kW. A reverse osmosis system will generate about 400 m³ per day and associated wastewater treatment will also provide greywater for irrigation. Finally, a domestic and fire tank with a capacity of 640 m³ is planned - €124m (share of Bouygues Construction)

