

## New Cairo Wastewater Treatment Plant Egypt

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### **New Cairo Wastewater Treatment Plant**

New Cairo Wastewater Treatment Plant Purpose of project. The main purpose of the project is to provide the city... Background. The plant is located in New Cairo City, an extension of Greater Cairo. Plant design. Inlet works and pre-treatment facility will be comprised of reception point.... ..

### **New Cairo Wastewater Treatment Plant - Water Technology**

Therefore, the government decided to build new infrastructures to reuse urban wastewater for the mentioned purposes, reducing fresh water use. One example of this situation was in New Cairo, a city created in the southeastern part of Cairo in 2000 in a former desert area, to ease the problems of an overcrowded capital.

### **CIDOB - The New Cairo Wastewater Treatment Plant (Egypt)**

New Cairo Wastewater Treatment Plant. Client: New Urban Communities Authority (NUCA) Location: New Cairo, Egypt. Description: An Orascom Construction (OC) and Aqualia joint venture (Orasqualia) was awarded Egypt's first Public Private Partnership (PPP) project Scope: First Public Private Partnership (PPP) project in Egypt.

### **New Cairo Wastewater Treatment Plant | OC**

New Cairo Wastewater Treatment Plant. Serving as both the developer and operator of this project, Orascom Construction led the design, financing, construction, operation, maintenance, renewal and transfer of ownership back to New Urban Communities Authority at the expiration date (or early termination date).

### **New Cairo Wastewater Treatment Plant - Weitz**

The New Cairo Wastewater Treatment Plant (hereinafter referred to as the "Project") is a plant located in New Cairo, a city created in the southeastern part of Cairo in 2000 in a former desert area, to ease problems deriving from an overcrowded capital.

### **PPP FOR CITIES CASE STUDIES NEW CAIRO WASTEWATER TREATMENT ...**

Orascom Construction and Aqualia New Europe also own and develop the New Cairo wastewater treatment plant. This was Egypt's first public-private partnership, which treats 250,000 cubic metres of wastewater per day. Water requirements in the country are rising as a result of population and industrialisation.

### **Orascom signs \$320m deal for wastewater treatment plant in ...**

Egypt: New Cairo Wastewater. A consortium of Egypt's Orascom Construction Industries and Spain's Aqualia (Orasqualia) won the bid for a public-private partnership (PPP) to build, operate and transfer (BOT) a 250,000 m<sup>3</sup>/day treatment plant, which is expected to mobilize private investments totaling US\$150-200 million.

### **Egypt: New Cairo Wastewater - World Bank**

The solution was to construct the New Cairo Wastewater Treatment Plant (WWTP) through a PPP. Wastewater Treatment Plant Design The WWTP can process up to 250,000 cubic meters of wastewater per day, serving the satellite cities of New Cairo, Madinaty, and El Mostakbal. The treated water is directed to agricultural operations, reducing

### **The Case of New Cairo, Egypt**

The largest wastewater treatment plant in Egypt is located in Gabal el Asfar to the Northeast of Cairo, serving about 9 million people and treating 2 million cubic meters per day in 2009. The plant discharges into the Belbeis Drain and then into Bahr El Baqar Drain (BBD), which in turn drains to Lake Manzala 170 km away from Cairo.

### **Water supply and sanitation in Egypt - Wikipedia**

Orascom Construction Limited (NASDAQ Dubai: OC; EGX: ORAS) announces that its 50:50 joint venture with FCC Aqualia, a subsidiary of FCC, has signed an engineering, procurement and construction (EPC) contract to build Abu Rawash Wastewater Treatment Plant in Egypt for approximately USD 320 million.

### **Press Releases | OC**

particular, the financing issues for Egypt's New Cairo Wastewater Treatment Plant pilot project, which was financed entirely by the private sector, and Lesotho's new national hospital project, which received significant grant funding to address affordability concerns.

### **Financing Infrastructure Projects**

New Cairo Wastewater Treatment Plant. A diagram showing sewage treatment process of the plant. RECOMMENDED COMPANIES. Learn more. Hover over the logos to learn more about the companies who made this project possible. Show me. Close. Montagna.

### **4 - Water Technology**

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### **New Cairo wastewater treatment plant (Phase 2) | Egypt ...**

The New Urban Communities Authority (NUCA), with the technical assistance of the PPP Central Unit of the Ministry of Finance of the Arab Republic of Egypt, invited bidders for the Availability and Operation of a Wastewater Treatment Plant in New Cairo through Public Private Partnership The project is for the design, financing, construction, ...

### **Public Private Partnership PPP & The Egyptian Experience**

and maintenance of a Wastewater Treatment Plant ("WWTP") in New Cairo under a long term agreement; GoE's objectives included: (i) Provision of adequate water sanitation to New Cairo to meet present and projected growth; (ii) Implementation of a model PPP transaction which can be replicated in other parts of the water sector; and

### **PPPs in the water and sanitation sector - UNECE**

New technological solutions. ... The contract includes the construction and subsequent operation of the world's largest waste water treatment plant, located in Atotonilco, in the state of Hidalgo. Is Arenas WWTP Sardinia, Italy ... We construct and operate drinking water treatment plants, residual purification plants, tertiary treatment plants ...

### **Egypt WWTP - Acciona**

The Gabal El Asfar wastewater treatment plant (WTPP) on the outskirts of Cairo (Egypt) has successfully completed its Proving Period Test. The Proving Period Test involves a series of operational trials in the plant to ensure that it performs according to established criteria and that it complies with all the terms of the contract.

### **Gabal El Asfar WWTP (Cairo, Egypt) - FuturENVIRO - Revista ...**

In October 2008, the Construction Authority for Potable Water & Wastewater "CAPW" awarded the Consortium SUEZ and The Arab Contractors a contract for the Rehabilitation, Extension of Primary Treatment and Addition of Secondary treatment of the Alexandria East Wastewater Treatment Plant.

### **Wastewater treatment plant Alexandria, Egypt - Degremont®**

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