

Public Private Partnership Projects

Tendered Projects

Project Name	Abu Rawash Wastewater plant
Tendering Authority	Construction Authority For Water & Waste Water (CAPW)
Project Objectives	Increase Plant capacity to fulfill required demand and raise treatment level to meet the environmental conditions
Project Description	Design, financing, raising capacity of plant from 1.2 million m ³ /day to 1.6 million m ³ /day and construction of an advance secondary treatment stage for the Abu Rawash Wastewater Treatment Plant , and the operation and maintenance of the whole plant with a capacity of 1.6 million m ³ /day.
Project Consultants	Transaction & financial advisor: Ernyst & Young Technical advisor: CH2 MHIL Legal advisor: Trowers & Hamlins
Pre-feasibility Studies financed by:	European Bank for Reconstruction and Development (EBRD)
Project Structure	<p><u>Private sector role:</u> Construct, manage, operate & maintain the plant for 20 years (3 years construction + 17 years operation) and handover the plant in excellent operational condition after contract duration</p> <p><u>Public sector role:</u> Provide project land, influent wastewater and pay quarterly treatment charge after starting operation phase as well as presenting government role in monitoring, supervision and applying related laws and ministerial decrees.</p>
Investment Costs	4.5 Billion EGP
Time Table	<ul style="list-style-type: none"> • Currently amending tender document and draft contract based on changing project scope received by PPCU from tendering authority in October 2013. • Expected time to finalize documents: Jan 2014 • Submission of Bids: April 2014. • Contract award and signature in June 2014

**Projects to be tendered in
Q 1/2014**

Project Name	Safaga Industrial Port
Tendering Authority	The Executive Organization For Industrial & Mining Projects / Ministry of Industry & Foreign Trade
Project Objectives	The establishment of a number of value-added industrial and logistics' projects the use of surplus of the current berth productivity and the unused yards inside the port which is estimated by 719 000 m ² . These projects will be selected according to the needs of the direct and outer hinterland (South Valley governorate), and the economic projects' need that will be established in the national project of the Golden triangle.
Project Description	Development & Upgrade of Safaga mining port that includes a platform for exporting crude Phosphate to be an Industrial Port through establishment of 2 industrial zones to establish a number of value-added industrial projects that will be needed for the port direct and outer hinterland, with the availability of logistic services (transport, sorting, storage, quality tests, packing) as follows: - Liquid bulk terminal. - Livestock terminal with meat processing facilities. - Grain storage and milling terminal
Pre-feasibility Studies' Consultants	HPC Hamburg Port Consulting GmbH
Pre-feasibility Studies financed by:	Arab Financing Facility for Infrastructure (AFFI)
Project Structure	<u>Private sector role:</u> Construct, manage, operate & maintain the and handover the first industrial zone after contract duration <u>Public sector role:</u> presenting government role in monitoring, supervision and applying related laws and ministerial decrees.
Investment Costs	100 Million USD
Time Table	<ul style="list-style-type: none"> • Pre-feasibility study has been finalized in December 2013 • Tendering Procedures: March 2014 after the approval of PPP Supreme Committee

Project Name	Cairo Contact Centers Park (CCC)
Tendering Authority	The ministry of Communications and Information Technology (MCIT).
Project Objectives	<p>Achieve the integration with the plan of Ministry of Communications and Information Technology (MCIT) by spreading geographically (East Cairo) for the deployment of clusters specialized in the manufacture of communications and information technology after the success story of the Smart Village (west of Greater Cairo) as development of a national project aims to the exports development of Egypt for telecommunications services industry, information technology and outsourcing industry.</p> <p>Put Egypt on the global map of telecommunications services and information technology and provides value-added export of approximately (\$ 1.2 billion per year) in the field of outsourcing when it is completed.</p>
Project Description	The investment will start in the second quarter of 2014 through three stages and ending in 2017. It will include the usufruct of lands with a total area of 39,000 m ² for the construction of 27 buildings on 3 stages with total land areas of (1300-1400 m ²) per piece to the Egyptians, Arabs and foreigners investors.
Pre-feasibility Studies' Consultants	<p>Financial consultant: Young & Ernest</p> <p>Technical consultant: WSP Middle East</p> <p>Legal consultant: Trowers & Hamlins</p>
Pre-feasibility Studies financed by:	International Finance Corporation (IFC)
Project Structure	<p><u>Private sector role:</u> Design, Construct, Finance, Operate & maintain</p> <p><u>Public sector role:</u> ; Provide project land and presenting government role in monitoring, supervision and applying related laws and ministerial decrees.</p>
Investment Costs	Approximately 100 Million USD for the first stage.
Time Table	<ul style="list-style-type: none"> • Pre-feasibility study has been finalized in December 2013 • Tendering Procedures: February 2014 after the approval of PPP Supreme Committee
Project Name	Nile River Bus Ferry
Tendering Authority	General Transportation Authorization in Cairo / Cairo Governorate .

Project Objectives	<p>Develop the transportation service that are offered by Nile River Bus Ferry to improve the performance of services level and create an advanced level for services, to attract a larger segment of its users by :</p> <ul style="list-style-type: none"> • Improve quality level of services . • Increase terminals . • Expansion the Nile trip path to extend from Hilwan to Al-Kanater Al-Khairea throw the governorates Kaliobeya / Cairo / Giza . • Decrease the trip time . • Reduce pollution resulting from operation compared to current status. • Reduce subsidies from government
Project Description	<p>The Nile River Bus Ferry suffers from a high degree of deterioration where 9 boats only are in operation , and the terminals suffer from a high degree of deterioration which reduces the numbers of users as a percentage of current population. The required services are as follow :</p> <ol style="list-style-type: none"> 1. Purchase, finance and operate the River Transport Fleets(30 boats). 2. Develop 16 current terminals and add around 12 new terminals including : Design, Build, Finance, Operate and Maintain . 3. Suggested project duration 30 years .
Pre-feasibility Studies' Consultants	<p>WSP Company (British Co) , and Mena Rail Transport Consultants</p>
Pre-feasibility Studies financed by:	<p>European Bank for Reconstruction and Development (EBRD) .</p>
Project Structure	<p><u>Private sector role:</u> Design, build and operate the Nile River Bus Ferry system , and maintain the fleet of Nile River Bus Ferry and its terminals through executing a contract for the provision of services .</p> <p><u>Public sector role:</u> Availability the rivers Nile lines, facilities and terminals to the investor, and River Transport Authority, Ministry of Irrigation, Cairo Governorate and the Ministry of Tourism are responsible for issuance of required licenses.</p>
Investment Costs	<p>Approximately, from 500 to 600 million EGP</p>
Time Table	<ul style="list-style-type: none"> • Expected time to finalize Pre-feasibility study in Jan 2014 • Tendering Procedures: Q1, 2014

Projects under study
To be tendered Q3/2014

Project Name	Suez Canal Specialized University Hospital
Tendering Authority	Ministry of Higher Education / Suez Canal University
Project Objectives	The Suez Canal University aims to provide and upgrade specialized clinical and educational services according to the international standards and medical codes, also to resupply the shortage in the vital services such as intensive care, neonatal ICU and advanced clinical services such as neurosurgery and vascular surgery. Suez Canal University Hospital serves five Governorates in Egypt (Port Said, Ismailia and Suez and the North Sinai, South Sinai).
Project Description	The Suez Canal specialized university hospital was built 9 years ago with the capacity of 230 beds, the University could not operate or refurbish or equip or furnish the building due to the lack of financing. Suez Canal University wishes to tender the hospital building through the PPP Program.
Pre-feasibility Studies' Consultants	Technical Consultant: Mott MacDonald
Pre-feasibility Studies financed by:	Arab Financing Facility for Infrastructure (AFFI)
Project Structure	<u>Private sector role:</u> Finance, refurbish, Furnish, Equip, maintain and provide non-clinical services as catering, security, cleaning maintenance of the building and equipment, and handover the hospital after contract duration
	<u>Public sector role:</u> Responsible for the provision of all clinical, educational activities related to the Project and its costs. These include medical consumables, and clinical staff (doctors, nurses, etc.),. The Private sector will receive periodic Service Availability Payments, as well as presenting government role in monitoring, supervision and applying related laws and ministerial decrees.
Investment Costs	TBD after finalizing the pre-feasibility studies
Time Table	<ul style="list-style-type: none"> • Based on change of scope and the number of beds from Suez Canal University, it is expected to finalize the Pre-feasibility study in March 2014 • Tendering Procedures: June 2014

Project Name	Hurghada Desalination Plant
Tendering Authority	National Authority For Potable Water and Sewage
Project Objectives	Provide drinking water to meet citizens' demand in the Governorate
Project Description	Construction of Hurghada desalination Plant with total capacity of 40,000 M3/day to provide Hurghada with the necessary Water , the plant will be constructed on 2 phases 20,000 m3/day each
Pre-feasibility Studies' Consultants	Waiting for allocation of required lands to start tendering and contracting the advisor
Pre-feasibility Studies financed by:	Agreement With EBRD to Finance the pre-feasibility studies
Project Structure	<u>Private Sector Role</u> : Design , Finance , construct , operate & maintain the Plant
	<u>Public Sector Role</u> : Provide the land of the Project and buy the full production of the plant and presenting government role in monitoring, supervision and applying related laws and ministerial decrees.
Investment Costs	Will be determined after finalizing the pre-feasibility studies
Time Table	Estimated to Finalize the pre-feasibility study and begin the tendering procedures is Q3, 2014

Project Name	Sharm El Sheikh Desalination Plant
Tendering Authority	National Authority For Potable Water and Sewage
Project Objectives	Provide drinking water to meet citizens' demand in the Governorate

Project Description	Construct of Sharm El sheikh Desalination Plant With total capacity of 20,000 m3/ day
Pre-feasibility Studies' Consultants	Waiting for allocation of required lands to start tendering and contracting the advisor
Pre-feasibility Studies financed by:	Agreement with EBRD to Finance the pre-feasibility studies
Project Structure	<u>Private Sector Role</u> : Design , Finance , construct , operate & maintain the Plant
	<u>Public Sector Role</u> : Provide the land of the Project and buy the full production of the plant and presenting government role in monitoring, supervision and applying related laws and ministerial decrees.
Investment Costs	Will be determined after finalizing the pre-feasibility studies
Time Table	Estimated to Finalize the pre-feasibility study and begin the tendering procedures is Q3, 2014

Project Name	Heliopolis / New Cairo Metro
Tendering Authority	Cairo Governorate
Project Objectives	Helping in Solving the Traffic & Transportation Problems by using an Unutilized Methods of transportation
Project Description	Redevelopment of Heliopolis / New Cairo Metro From Heliopolis To 10th District –Nasr city , and establish of a new Metro line to connect between Nasr City and American university in New Cairo City
Pre-feasibility Studies' Consultants	Technical Consultant : SNC - Lavalin Legal Consultant : Gide Loyrette

Pre-feasibility Studies financed by:	World Bank
Project Structure	<u>Private Sector Role</u> : Construct , Manage, Operate & Maintain of the Project
	<u>Public Sector Role</u> : Provide the necessary path of the metro line and presenting government role in monitoring, supervision and applying related laws and ministerial decrees.
Investment Costs	Will be determined after finalizing the pre-feasibility studies
Time Table	Estimated to Finalize the pre-feasibility study May 2014 Expected time to begin the Tendering procedures is Q3, 2014

Project Name	Rollout & Automation of the Notarization Offices in Egypt Project
Tendering Authority	Ministry of Justice - Ministry of Communications and Information Technology
Project Objectives	<ul style="list-style-type: none"> • The main objective is to extend a consistent, efficient and superior service to the Egyptian public through a fully automated and fully integrated network of Notary Offices spread across the country. This will be achieved by providing the citizens with better waiting conditions, more professional service and an overall better experience. • Compile and secure a national archive of the notarized transactions performed throughout the country • Help achieve better and more efficient integration with other government agencies for information interchange.
Project Description	<ul style="list-style-type: none"> • Rollout & Automation of the Notarization Offices for 270 offices around the country through upgrading the current offices and perform necessary civil works to bring all notary offices. • Take over the current Data Centre, and perform the necessary maintenance and upgrading that is required to accommodate the load increase expected to render the service throughout the country. • Provide a set of new value added services to the public through creating online and mobile set of applications that citizens can use remotely.

Pre-feasibility Studies' Consultants	Ministry of Communications and Information Technology
Pre-feasibility Studies financed by:	_____
Project Structure	<u>Private Sector Role</u> : Construct , Execute the engineering works & technology infrastructure, Manage, Operate, Maintain, Training, & follow up the services level of all the offices for Project duration.
	<u>Public Sector Role:</u> Provide staff from the Ministry of Justice for the notarization process, as determined by the law
Investment Costs	Approximately 650 Million EGP
Time Table	<ul style="list-style-type: none"> • Expected time to finalize Pre-feasibility study in March 2014 • Tendering Procedures: May 2014