

Disclaimer



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Table of Contents



- I. AGRICULTURE PAGE 5
- II. HOUSING & UTILITIES PAGE 8
- III. INDUSTRY & MANUFACTURING PAGE 23
- IV. INFORMATION & COMMUNICATION TECHNOLOGIES PAGE 26
- V. OIL, GAS & MINING PAGE 33
- VI. TOURISM PAGE 43
- VII. TRANSPORTATION & LOGISTICS PAGE 51
- VIII. RETAIL PAGE 59



I. AGRICULTURE

Agricultural Wastes Recycling Project

High value added agri-waste recycling project endowed with strong government support



	Overview of the opportunity
	 Project description: creation of an operating company in charge of the collection, grinding and recycling of agriculture wastes
	 Key project metrics: aims to collect 6 million tons of agriculture wastes (out of a total of 17 million tons) yielded from the various crops cultivated across Egypt
	 Currently, c. 2 million tons of agricultural wastes are collected, mainly by individual traders who suffer from a limited access to financial resources
KEY PROJECT	■ Business model structure: 100% private operating company
FEATURES	- Revenues mainly generated by the sale of the stacked wastes and by a gate fee paid by the Ministry of Environment for five years (in EGP per ton collected).
	 Production output to be sold to energy intensive industries such as bio-ethanol plants, cement factories and fertilizers
	■ Investment costs: c. USD 160 million (EGP 1.2 billion)
	■ Expected return: 40% IRR (after tax) on the basis of a 50:50 debt to equity leverage
	■ Land plots to be awarded (for lease) by the Ministry for Local Development
GOVERNMENT SUPPORT	 Provision of financial incentives to ensure attractive returns for private investors (gate fees) Ministry of Environment to ensure a smooth process for the allocation of land, permits and licenses
	 Strong local demand from energy intensive industries in a context of increasing domestic energy prices
VEV INVESTMENT	
KEY INVESTMENT RATIONALE	 Untapped and sizeable market with fragmented players (first mover advantage)
	Attractive returns despite limited technological know-how required
	■ Scalable project feasible at the governorate level, or on a nation wide scale

Scalable across Edypt

Contact details

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Land Reclamation Project

7 key agricultural development areas across Egypt



Overview of the opportunity

- Description: award to the private sector of more than 730,000 feddans of land ready for development of cultivated areas
- Each land development project will allow investors to pursue alternate activity options:
 - Planting crops (field crops, winter crops, fodder crops for animal production...)
 - Planting trees (palm trees, olive trees...)
 - Planting medical and aromatic plants
- Efficient land and permit allocation process (49-year lease) following Cabinet approval
- Sponsors: Ministry of Agriculture and Land Reclamation, international and bilateral donors
- Government financing for basic infrastructure: roads and electricity (available), wells, network for irrigation (ongoing or planned construction)

...

- Flagship project at the heart of the authorities' national strategy for the agriculture sector
- Clear government plan to relocate population in the reclaimed areas and provide services for the development of the areas (education, health and security services)

GOVERNMENT SUPPORT

KEY PROJECT FEATURES

- Clear incentives (reduced energy price, prolonged lease) awarded to private projects with high social returns, adequate use of water resources and utilization of modern agriculture techniques
- Government commitment to encourage the development of vertically-integrated agrobusinesses to ensure food security

Project locations



Contact details

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II. HOUSING & UTILITIES

West Cairo City Center Project

A prime location in West Cairo to host 30,000 habitants



Overview of the opportunity

KEY PROJECT FEATURES

- A 8.4 million m² land plot in a strategic location on the Wahat Road in West Cairo
- Land expected to have a Gross Floor Area (GFA) of 5,146,600 m² to be divided between residential, commercial, retail and hospitality developments thus creating a central hub to serve the wider Cairo community
- West Cairo City Center (WCCC) is expected to house c. 30,000 inhabitants and to be developed over a timeframe of 8 years

ENVISIONED LAND USAGE

Usage	Land Area ('000 m²)	GFA ('000 m²)
Residential	1,113	1,200
Commercial	2,744	2,537
Services	483	1,068
Open/Green Areas	4,057	342
Total	8,397	5,147

ALTERNATIVE TRANSACTION STRUCTURES

- Land awarded to a potential bidder that would develop the plot
- Different land purchase alternatives for investors: either revenue sharing agreement or equity partnership
- In either case, the government is entitled to an upfront fee of USD 150 million, to be deducted from future income stream to be received by the government

KEY INVESTMENT RATIONALE

- Sizeable land plot in one of the most strategic and vibrant neighborhoods, which would offer a
 wide array of real estate units
- Very strong growth prospects in the Egyptian real estate sector on the back of strong population growth, increasing number of marriages, and a burgeoning mortgage platform
- Rapid and continuous migration to satellite cities, such as West Cairo, will greatly bolster demand for modern real estate solutions in these areas
- Flexibility to amend and/or change the Project's preliminary layout and designs

Project location



Project structure



The development is expected to be centered around a green area that will serve as a cultural, natural and entertainment hub. A wide array of both commercial and residential real estate projects will be undertaken around the core green area.

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October Oasis Mega Urban Development Project

A mixed-use and fully integrated urban development project

and attractive returns relative to other investments

KEY INVESTMENT

RATIONALE



	Overview of the	opportunity	
	Location: 6 th of October City Land area: 42 km ²	Land owned by New Authority (NUCA), ar under the umbrella o Housing, Utilities and	agency operating
KEY PROJECT FEATURES	High-income, middle-income and mid-to-low income residential housing Commercial, retail, hotel and recreational blocks Flexible layout and design	Cost of land to be pa sharing agreement b master developer (7- negotiation) Combination of in-kir settlements possible negotiation)	10% subject to
	To a struction of the contraction of the contractio	Total estimated investibilion (excluding cos	
	Ö	=	
FINANCIAL	8	<u>E</u> Unit	·
RETURN	Projected IRR		
		Unit	Pre-Tax
RETURN	Projected IRR	Unit % Years permits and necessary licenses in astructure, including water and set	Pre-Tax 25~30 10~15 In accordance with the wage systems at land
RETURN SUMMARY GOVERNMENT	Projected IRR Investment Horizon NUCA is responsible for obtaining Egyptian laws and regulations Government to provide utilities infra	Unit % Years permits and necessary licenses in astructure, including water and severated by a dedicated power station	Pre-Tax 25~30 10~15 In accordance with the wage systems at land

Growing demand for modern urban communities due to growing middle to upper classes

Bankable project with a lucrative return on investment: projected pre-tax IRR of 25~30%

Flexibility to amend and/or change the Project's preliminary layout and designs

Project location

Supporting doc	uments
Documents	Availability
Project teaser	Available
Information Memorandum	Available
Feasibility Study	To be provided by investor

Contact details

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6th of October Urban Oasis

An integrated multi-purpose real estate project located in the 6th of October city



	Overv	iew of the opportunity		Project location
	Location: 6 th of Oc Land area:1,100 A	tober City see a constant of the constant of t	Land owned by New Urban Communities Authority (NUCA), an agency operating under the umbrella of the Ministry of Housing, Utilities and Urban Development	
KEY PROJECT FEATURES	Mixed use development integrating administration touristic, sports, a recreational facilities. Initial master plantayout and design	oment strative, and es with flexible	Financing plan: Equity 35%, debt 20% and self-finance 45% Cost of land to be paid either through equity contribution or revenue sharing agreement Key potential shareholders: Ministry of Housing, real estate developers, construction/contractors	Supporting documents
	6 years for infrastr deployment 12 years for full de	Sos	Total investment cost: USD 3.1 billion including land	Documents Detailed investor presentation with financial projections Available Process timeline
FINANCIAL		Unit	Value	May Jul Aug Sep Oct Nov
RETURN	IRR	%	25.7	Expression of interest
SUMMARY	Payback	Years	8Y & 10M	Due
	Government incentives for developers to build new homes, and mortgage promotion with Central Bank of Egypt funding support Diligence Tender Framework agreement		Tender Framework	
GOVERNMENT SUPPORT	 Enabling infrastructure to government authorities 	be provided by Ministry of I	Housing with support from relevant	Contact details
	 Preliminary approvals to or 	construct a fully integrated p	project secured	FinCorp Investment Holding SAE
KEY INVESTMENT RATIONALE	and attractive returns rela	tive to other investments	ble demographics, persistent supply gap, ue to increasing share of middle to upper	Mohamed Salem msalem@fincorpinvestment.com Ahmed Abdelmoghny amoghny@fincorpinvestment.com

• Flexibility to amend and/or change the Project's preliminary layout and designs

Marabet Equestrian & Sport Facilities Complex

An equestrian and sports center with real estate development in the suburbs of Cairo



	Overview of the oppo	rtunity	
	Location: 6 th of October City Land area: 10.3 million m ²	Commu agency of the M	vned by New Urban nities Authority (NUCA), an operating under the umbrella linistry of Housing, Utilities van Development
KEY PROJECT FEATURES	Relocation of the current horse farm Ain Shams to 6th of October City (Al- Zahraa) Equestrian mixed development sport area, including villas, townhouses, horse race track and hotel	Sugges between investor	ted investment partnership n land owner and private ity to pay for the land in kind
	Period 4 years	+ 0	vestment cost: c. USD 655 excluding land cost
FINANCIAI		Unit	Pre-Tax
FINANCIAL RETURN	IRR	Unit %	Pre-Tax 21.87
	IRR Payback		
RETURN		% Years Zahraa station It and management of the	21.87 5.1 ne horse race track

Project location



Contact details

PHC Investment Banking

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Zayed Crystal Spark

Description

Development of an iconic tower, surrounded by a mall, an office park, a lake, and residential units

Land owned by New Urban

Urban Development

Communities Authority (NUCA), an

the Ministry of Housing, Utilities and

agency operating under the umbrella of

Overview of the opportunity

Location: 6th of October City, adjacent to Ministry of

Total area: 0.8 million m²

Communication and Information

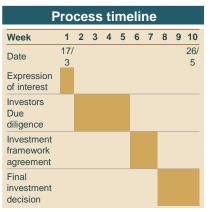
Total footprint area: 0.21 million m²

Technology and Nile University



		area: 1.0 million m ²		orban Development
KEY PROJECT FEATURES	(mall, office pa	vices and amenities ark, lake, and its) plan with flexible	Structure Structure	:1 debt/equity proposed capital ratio Possibility to raise equity from governmental, local and/or foreign investors Different land purchase alternatives for investors: either revenue sharing agreement or equity partnership
	Estimated at 7 over 3 phases	7 years, to be built	# 0	Fentative investment cost: USD 1.6 billion excluding land cost
FINANCIAL		Unit	Pre-Tax	x After tax
RETURN	IRR	%	28%	19%
SUMMARY	Payback	Years	5.5	6.1
GOVERNMENT SUPPORT	 Ambitious NUCA plans to develop new destinations expanding over urban spines to the desert and remote areas Support of NUCA, as a sponsor, in providing all licenses and approvals required to construct a fully integrated project Existing public infrastructure, utilities, services and roads in the project location 			
		and highly populated ne of the highest renta		Egypt: hub of technology and finance
KEY INVESTMENT		•		itial, and entertainment)
RATIONALE	Growing real estate and attractive returns		ed by favorable	e demographics, persistent supply gap,
	 Flexibility to amend 	and/or change the F	roject's preli	minary layout and designs







Zayed Central Park

and attractive returns

A high-end residential and commercial development project in a prime location



	Overview of the opportu	ınity	
	Location: heart of Zayed City, west of Axis road leading to the Cairo-Alexandria desert road Land area: 600,600 m²	agency opera	Authority (NUCA), an ting under the umbrella of Housing, Utilities
KEY PROJECT FEATURES	 Mixed-use development, integrating residential, commercial, retail, hotel recreational blocks, world-class conference center and world-class spa Possibility of building two 60m-high towers (height not previously allowed in the area) Flexible layout and design 	revenue shari NUCA and m subject to neg	o be paid through a ing agreement between aster developer (7-10% gotiation) of in-kind and cash ossible (subject to
	Period Pe	Total estimate USD 400 milli	ed investment cost: ion
		11.5	Pre-Tax
FINANCIAL		Unit	rie-iax
RETURN	Projected IRR	%	25~30
	Projected IRR Investment Horizon		
RETURN	•	% Years necessary licenses in acc	25~30 5 cordance with the

Flexibility to amend and/or change the Project's preliminary layout and designs

Project location

Supporting doc	cuments
Documents	Availability
Project teaser	Available
Information Memorandum	Available
Feasibility Study	To be provided by investor

Contact details

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Sheikh Zayed Integrated Residential Project

Flagship real estate investment in a prime location in 6th of October



Overview of the opportunity Location: Sheikh Zayed Land owned by New Urban Communities Description Land Area: 410 acres Authority (NUCA), an agency operating Maximum height: 6-13 meters under the umbrella of the Ministry of Building footprint: 25% of land Housing, Utilities and Urban Development area Partnership between NUCA and potential Residential real estate project Master Plan investors Structure Flexible layout to **KEY PROJECT** NUCA contribution limited to the land plot in accommodate villas, **FEATURES** return for: apartments, and commercial Pre-determined number of units, and/or area Percentage of the project return 36 months EGP 1.2 - 1.4 billion (excluding land) Adjustable in light of proposed Based on preliminary designs and layout of design/layout of potential 1.325 luxurious villas & commercial area strategic investors Off-plan sale is the prevailing financial mechanism in the Egyptian real estate sector Accordingly, prospective investor equity participation to range from 20%-30% of total investment cost (mainly covering layout, designs, infrastructure, and part of the sales and **FINANCIAL MECHANISM** marketing expenses) Off-plan sale business model limits risks for developers as the received cash finances the major part of construction costs NUCA is responsible for obtaining permits and necessary licenses in accordance with the **GOVERNMENT** Egyptian laws and regulations **SUPPORT** Already existing public infrastructure, utilities, services and roads in the project location Prime location within 6th of October City, with access routes to the Ring Road, Axis Road and Cairo - Alex Desert road Already developed area, with existing facilities (hospitals, schools and commercial malls) Growing demand for real estate sector fueled by favorable demographics, persistent supply **KEY INVESTMENT** gap, and attractive returns relative to other investments **RATIONALE** Growing demand for modern urban communities due to the growing middle to upper classes Proposed project structures imply a balanced risk/return profile Flexibility to amend and/or change the Project's preliminary layout and designs

Project outlook



Supporting Documents

Documents	Availability
Concept paper	Available
Licenses & permits	Available
Investment brief & teaser	Available
Preliminary designs and layout	Available
Investor presentation	Mid-April 2015

Process Timeline



Contact Details

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10th of Ramadan Knowledge Village

Development of an integrated knowledge complex

complexes



	Overview of the	e opportunity
	Location: 10 th of Ramadan Land Area: 600 acres	Land owned by New Urban Communities Authority (NUCA), an agency operating under the umbrella of the Ministry of Housing, Utilities and Urban Development
KEY PROJECT FEATURES	Integrated knowledge compencompassing a university, schools, workshops, administrative buildings and residential unit Initial master plan with flexible layout and design	Cost of land to be paid either through equity partnership or revenue sharing agreement Key potential shareholders: Ministry of
	6 years for infrastructure deployment 9 years for full development	Total investment cost: USD 1.6 billion (including land)
FINANCIAL		Unit Value
RETURN	IRR	UnitValue%24.1
_	IRR Payback	
RETURN	Payback Improving education quality high or	% 24.1
RETURN SUMMARY GOVERNMENT	Payback Improving education quality high or universities and vocational training university educational system	% 24.1 Years 6Y & 2M the Government's agenda: strong support to private sector
RETURN SUMMARY	 Payback Improving education quality high or universities and vocational training university educational system Government incentives for develop funding support Public infrastructure, utilities, service 	% 24.1 Years 6Y & 2M the Government's agenda: strong support to private sector nitiatives; strategic plan launched in 2007 to reform pre- ers to build new homes, and mortgage promotion with CBE es and roads together with enabling infrastructure to be
RETURN SUMMARY GOVERNMENT	 Payback Improving education quality high or universities and vocational training university educational system Government incentives for develop funding support Public infrastructure, utilities, service 	% 24.1 Years 6Y & 2M the Government's agenda: strong support to private sector nitiatives; strategic plan launched in 2007 to reform pre- ers to build new homes, and mortgage promotion with CBE es and roads together with enabling infrastructure to be a support from relevant government authorities

Project outlook



Supporting documents

ocuments	Availability
Detailed investor presentation vith financial projections	Available

Process timeline

Milestones	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Expression of interest										
Due Diligence										
Tender										
Framework agreement										
Term sheet										

Contact details

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Mokattam Residential & Commercial Complex

A landmark real estate complex in Mokattam area



	Ov	erview of the opportunit	у	
	 Invest in the full deve Cairo's main highway 	lopment of 750,000 m² of lans (Autostrad)	d in Al Mokattan	n Area, adjacent to one of
		mpany for Housing and Conscition and Development)	struction (100%	owned subsidiary of National
		Gross Area m ²	Footprint	Build-up Area
KEY PROJECT	Residential	176,441	50%	374,132
FEATURES	Mixed Use	163,528	50%	408,820
	Mall & Hotel	58,936	40%	100,301
	Retail Mkt & Services	13,489	60%	8,093
	Roads, utilities & greener	ry 175,141		
	Total	587,535		891,346
		Unit		After tax
FINANCIAL	IRR	%		30%
RETURN SUMMARY	Construction	Years	4	3 - for Residential - for non Residential
	Average Price EGP /m ²	EGP /m² of gross land EGP / m² of net sellable land	d	EGP 2,500 EGP 4,976
TRANSACTION STRUCTURE	 Multiple options for se and / or allocation of 	on between developer and la ettlement of land price: cash punits developed to land owner illities development: investment	portion from sale er	es/ rental / room revenues, out either by developer or by
KEY INVESTMENT RATIONALE	 Spacious piece of la underserved in terms end and high-end hou Growing real estate and attractive returns 	using) sector: demand fueled by fa	opment options, & malls) and res	in an area that is sidential space (upper middle- aphics, persistent supply gap asing share of middle to upper

Flexibility to amend and/or change the Project's preliminary layout and designs

Project location Central Mokattam

Contact details

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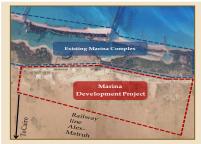
North Coast South Marina

Development of an integrated leisure/marina complex in a prime location of the Western North Coast area



	Overview of the opportunity					
	Location: Marina, North Coast Land Area: 2,800 acres Maximum height: 13 meters Building footprint: 25% of land area Land owned by New Urban Communities Authority (NUCA), an agency operating under the umbrella of the Ministry of Housing, Utilities and Urban Development					
KEY PROJECT FEATURES	 12 residential areas, 10 hotels, 7 commercial areas and 3 labor housing units Sports club & aqua park, Bedouin village, artificial lake, hospital & school facilities Flexible layout and designs Partnership between NUCA and potential investors NUCA contribution is limited to the land plot and possibly the development of specific components of the project, in return for: Pre-determined number of units, and/or Percentage of the project return 					
	To 15 years Adjustable in light of proposed designs/layout of potential strategic investor To 15 years USD 3-4 billion (excluding land) Based on preliminary designs and layout					
FINANCIAL MECHANISM	 Off-plan sale is the prevailing financial mechanism in the Egyptian real estate sector Accordingly, prospective investor equity participation to range from 20%-30% of total investment cost (mainly covering layout, designs, infrastructure, and part of the sales and marketing expenses) Off-plan sale business model limits risks for developers as the received cash finances the major part of construction costs 					
GOVERNMENT SUPPORT	 Government initiative to develop the Western North Coast area: contemplated housing capacity of 3-4 million units, agricultural and industrial growth and tourism development (from a summer destination to a year-round destination) NUCA is responsible for obtaining permits and necessary licenses in accordance with the Egyptian laws and regulations Already existing public infrastructure, utilities, services and roads in the project's location 					
KEY INVESTMENT RATIONALE	dan and attractive returns relative to other investments					

Project outlook



Supporting Documents

Documents	Availability
Concept Paper	Available
Licenses & Permits	Available
Investment Brief & Teaser	Available
Preliminary Designs and Layout	Available
Investor Presentation	Mid-April 2015

Process Timeline

Milestones	Mar	Apr	Мау	Jun	Jul	Aug	Sep
Expression of interest							
Due Diligence							
Initial Investment Dec							
Tender / Auction							
Technical & Financial Offers							
Technical Offer Assessment							
Financial Offer Assessment							
Sign-off							

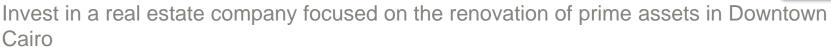
Contact Details

Prime Capital

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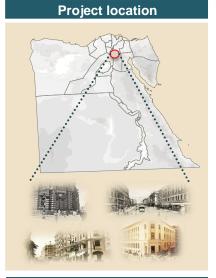
Al Ismaelia Urban Revitalization Project

Private





	Overview of the opportunity
COMPANY BACKGROUND	 Al Ismaelia for Real Estate Investment ("Al Ismaelia") is a real estate development company focusing on the renovation of prime assets in Downtown Cairo through an integrated urban regeneration plan Its business model is based on the acquisition, refurbishment and management of prime real estate commercial and residential properties Its current portfolio encompasses: 21 architecturally distinct properties, with a total built-up area of around 76,000 m² The current capital structure is 100% equity based, with key shareholders including leading
	regional private equity firms and high net-worth individuals with a solid track record in the sector
PROPOSED INVESTMENT OPPORTUNITY	 A capital increase of EGP 400 million to finance Al Ismaelia's expansion plan The expansion plan aims at further acquiring and refurbishing new properties in Downtown Cairo
GOVERNMENT SUPPORT	 Strategic plan by the Government to revive downtown Cairo District is under the supervision of the National Organization for Urban Harmony Supporting infrastructure projects currently ongoing including the newly established underground parking in Tahrir Square
KEY INVESTMENT RATIONALE	 Downtown Cairo has a unique architectural heritage Prime location in the heart of Cairo which is of great proximity to key businesses, transportation facilities, leisure centers and city landmarks Attractive acquisition prices Proactive and experienced management with unrivaled experience and a well-established track record in the sector



cuments
Availability
Available
Available

Pro	OC	ess timelir	ne 💮	
Number of weeks	2	8	4	2
Expression of interest				
Due diligence				
Framework agreement				
Closing				

Contact details
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Helwan Wastewater Treatment Plant

Wastewater treatment plant to be developed under a PPP scheme



	Overview of the opportunity
TENDERING AUTHORITY	 Ministry of Housing, Utilities & Urban Development, Construction Authority for Potable Water & Waste Water (CAPW) in collaboration with the PPP unit
PROJECT OBJECTIVES	 Improve the infrastructure in Helwan governorate and meet growing demand requirements for water treatment capacity Building on the successful precedent of the Abu Rawash treatment plant
PROJECT DESCRIPTION	 Construction, financing, operation & management of a new wastewater treatment plant with a total capacity of 250,000 m³/day to treat wastewater
PRE-FEASIBILITY STUDIES' CONSULTANTS	MVV Decon GmbHChemonics Egypt Consultants
PRE-FEASIBILITY STUDIES FINANCING	 African Development Bank
PROJECT	 Private sector role: design, finance, construct, operate, maintain and transfer the ownership of the asset to the public sector at the end of the PPP contract
STRUCTURE	 Public sector role: provide the land for the project and pay the private investor a sewage treatment charge (STC) that will ensure attractive returns
INVESTMENT COSTS	■ USD 140 million (~EGP 1 billion)
TIMETABLE	 Pre-feasibility study to be finalized in April 2015 Tendering procedures to start in September 2015



Contact details

Hurghada Desalination Plant

Wastewater desalination plant to be developed under a PPP scheme



	Overview of the opportunity
TENDERING AUTHORITY	 National Authority For Potable Water and Sanitary Drainage in collaboration with the PPP Unit
PROJECT OBJECTIVES	 Provide access to potable water to meet citizens' growing demand requirements in the Governorate
PROJECT DESCRIPTION	 Construction of Hurghada desalination plant with total capacity of 40,000 m³/day 2 construction phases with a capacity of 20,000 m³/day each
PRE-FEASIBILITY STUDIES' CONSULTANTS	Atkins UK
PRE-FEASIBILITY STUDIES FINANCING	■ Financed by the EU
PROJECT	 Private sector role: design, finance, construct, operate and maintain the desalination plant
STRUCTURE	 Public sector role: provide the land for the project and off-take the full production of the plant (off-take agreement to ensure attractive returns for private investors)
INVESTMENT COSTS	■ USD 52 million (~EGP 400 million)
TIMELINE	 Pre-feasibility study to be finalized in March 2015 Tendering procedures to start in August 2015



Contact details

Sharm El Sheikh Desalination Plant

Wastewater desalination plant to be developed under a PPP scheme



	Overview of the opportunity
TENDERING AUTHORITY	 National Authority For Potable Water and Sanitary Drainage in collaboration with the PPP Unit
PROJECT OBJECTIVES	 Provide access to potable water to meet citizens' growing demand requirements in the Governorate
PROJECT DESCRIPTION	 Construction of a desalination plant in Sharm El-Sheikh with a total capacity of 20,000 m³/day
PRE-FEASIBILITY STUDIES' CONSULTANTS	Atkins UK
PRE-FEASIBILITY STUDIES FINANCING	■ Financed by the EU
PROJECT	■ Private sector role : design, finance, construct, operate and maintain the desalination plant
STRUCTURE	 Public sector role: provide the land for the project and off-take the full production of the plant (off-take agreement to ensure attractive returns for private investors)
INVESTMENT COSTS	■ USD 30 million (~EGP 230 million)
TIMELINE	 Pre-feasibility study to be finalized in March 2015 Tendering procedures to start in August 2015



Contact details



III. INDUSTRY & MANUFACTURING

Safaga Industrial Port

Development & upgrade of the Safaga port under a PPP scheme



	Overview of the opportunity
TENDERING AUTHORITY	 Executive Organization For Industrial & Mining Projects / Ministry of Industry & Foreign Trade in collaboration with the PPP Unit
PROJECT OBJECTIVES	 Development of value-added industrial activities and logistics projects to take advantage of the excess capacity at the Safaga port (estimated available space of 719,000 m²)
PROJECT DESCRIPTION	 Development & upgrade of the Safaga port to turn it into an industrial port through 2 phases: 1st Phase: includes the development of required port infrastructure to build export-oriented industrial facilities to be awarded in 3 lots: (1) manufactured phosphate liquid bulk (phosphoric acid), (2) livestock with meat processing activities, (3) grain handling facilities and storage (35 silos) and milling/packaging activities 2nd phase: link Safaga industrial port to mining processing zones to be developed within the Golden Triangle
PRE-FEASIBILITY STUDIES' CONSULTANTS	■ HPC Hamburg Port Consulting GmbH
PRE-FEASIBILITY STUDIES' FINANCING	Arab Financing Facility for Infrastructure (AFFI)
PROJECT	 Private sector role: design, finance, construct, manage, operate and maintain the awarded port facilities and transfer the asset to the government at the end of the PPP contract
STRUCTURE	 Public sector role: provide the land for the project and monitor project implementation (ensure that it is in line with all related laws and ministerial decrees)
INVESTMENT COSTS	■ USD 523 million (~EGP 4 billion) for the first phase of the project
CURRENT STATUS AND TIME LINE	 Pre-feasibility study completed for the first phase IFC appointed as transaction advisor Technical & legal consultants under selection process. Feasibility study to be financed by the European Investment Bank (EIB) Tendering procedures to start by June 2015

Project location

Contact details

Special Economic Zone North West Gulf of Suez (SEZone)

An investment opportunity within a special economic zone at the heart of the Suez Gulf



Overview of the opportunity The North West Gulf of Suez SEZone Established in 2002 under Law No. 83, the SEZone is Egypt's flagship economic zone It is located in the Suez governorate in the Sokhna area, adjacent to the Sokhna Port and close to the Southern entrance to the Suez Canal The total land area earmarked for the SEZone is approximately 20.4 km² **SPECIAL** The SEZone has been designed as a fully self-sustaining zone providing an attractive **ECONOMIC ZONE** environment for medium and light industries as well as logistics centers, enabling firms to **BACKGROUND** provide world-class value-added supply chain services Under the authority of the SEZone Authority, the Main Development Company (MDC) was established in 2006 under a public-private partnership as the development arm and sole sponsor for the SEZone. It provides servicing, administrative offices and housing to enhance the creation of a fully integrated community Opportunity to invest in and develop, under a land usufruct model, a total area of 5.5 km² for the development of industrial activities: Usufruct system for 50 years renewable at expiry Price of EGP 5 + USD 20 cents per m² per year Investor's duties and business model INVESTMENT **OPPORTUNITY** Development of all infrastructure and utility services under the investor's responsibility HIGHLIGHTS Once the infrastructure and utilities are developed, the investor will have the opportunity to attract industrial investors willing to develop projects in a variety of sectors Targeted sectors include automotive, chemicals & petrochemicals, construction and building materials, textiles and readymade garments, agri-business & food processing, home appliances and electronics, logistics and warehousing, pharmaceuticals, etc. Strategic site close to Suez Canal, one of the world's main maritime route Preferential market access to USA, Europe, Middle East and Africa with a reach to over 1.8 billion customers through multi-trade agreements Robust legal framework with top-level governmental support commitment and availability **KEY INVESTMENT**

Favorable incentives & guarantees regime:

- 10% corporate tax and 5% personal income tax

duties and sales tax paid on imported components only

RATIONALE

of a one-stop shop managing all legal and regulatory interactions with other government entities

100% exemption of imports from duties and sales taxes; upon export to the local market,

Project location
North West Gulf of Suez

Supporting documents					
Documents	Availability				
Detailed Master Plan	Available				
Licenses & permits	Available				
Contracts	Available				

Supporting documents

Contact details

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IV. INFORMATION & COMMUNICATION TECHNOLOGIES

Smart Meters



A large-scale project to build and roll-over smart meters as part of the energy efficiency national plan

Project location

Overview of the opportunity • Context: the government's energy efficiency plan include the introduction and roll-over of smart meters and to all customers within a 5-year period (30 million meters). Smart meters will allow to smooth electricity peak demand and achieve energy savings Opportunity: Development of a smart meters manufacturing industry in Egypt through two phases: pilot phase and roll-out phase ■ Investment costs (preliminary estimates): USD 3 billion over 12 years **KEY PROJECT FEATURES** Feasibility study prepared by KEMA in 2013; detailed roadmap for pilot implementation under preparation Ministry of Communications and Information Technology ("MCIT") together with the Ministry of Electricity and Renewable Energy (MERE) to act as joint project sponsors Business model to be defined in collaboration with sponsors and private investors; SPV to be formed as a joint stock company between partners that will form a consortium once the project is awarded Energy efficiency is a key pillar of the authorities' integrated energy strategy GOVERNMENT The Egyptian Energy Holding Company (EEHC) and the 9 distribution companies will sign an SUPPORT off-take agreement with the MCIT and the MERE to support the roll-out phase Large market: more than 25 million households connected to the power grid in Egypt **KEY INVESTMENT** Strong government support RATIONALE Competitive cost base and qualified labor force in the ICT sector



Contact details

PwC

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CI Capital Karim Amin Karim.Amin@cicapital.com.eq

Automation of Notarization Offices

Rollout & automation of the notarization offices under a PPP scheme



	Overview of the opportunity
TENDERING AUTHORITY	 Ministry of Justice / Ministry of Communications and Information Technology in collaboration with the PPP unit
PROJECT OBJECTIVES	 Develop a fully automated and integrated network of notary offices across the country (improved waiting conditions and quality of service) Compile and secure a national archive for all notarized transactions Develop new services that can generate additional revenues
PROJECT DESCRIPTION	 Rollout and automation of 270 notarization offices across the country Improvement and management of the existing data center Provision of a set of new value-added services to the public through the creation of online applications (e.g. obtain a notarial deed online)
PRE-FEASIBILITY STUDIES	 Pre-feasibility study undertaken jointly by the Ministry of Communications and Information Technology and the PPP Central Unit
	 Private sector role: design, undertake the engineering works and build the technology infrastructure, manage, operate, maintain, and ensure staff training for all automated offices
PROJECT STRUCTURE	 Public sector role: provide staff from the Ministry of Justice for the notarization offices and remunerate the private sector via a revenue-sharing agreement that ensure attractive returns As per the revenue-sharing agreement, the private sector will receive a small amount on each notarial transaction (fiscal tax fixed by law)
INVESTMENT COSTS	■ Approximately USD 100 million
CURRENT STATUS AND TIME LINE	 Pre-feasibility study completed Project approved by the PPP Supreme Committee Ongoing negotiations with development institutions to finance advisory services (financial, legal and technical advisors) Tendering procedures to start in March/April 2015

Project location



Contact details

Maadi Technology Park

Tech Park development in Maadi



	Overview of the opportunity
KEY PROJECT FEATURES	 Maadi Technology Park is a world-class technology zone, that has started operations in 2010. It is specialized in the business of global outsourcing and innovation in information & communication technology industries. 11 operating buildings and 18 companies already installed in a gated 24/7 community with all necessary infrastructure 22 remaining slots to be developed by 2017: award of land for further real estate development projects (ecofriendly buildings of 1,300-1,400 m²) in the technology park with the aim to attract outsourcing and off-shoring industries in the ICT sector Business model structure: based on the right to use the land on a "usufruct" basis up to 49 years for 1 USD per m² annually in which the developer builds, operates and leases Location: carefully selected location to meet the needs of the ICT industry with high accessibility to the Cairo airport and proximity to universities and commercial centers
PRE-FEASIBILITY STUDY CONSULTANTS	 Financial consultant: EY Technical consultant: WSP Middle East Legal consultant: Trowers & Hamlins
STATUS	 Project owner: Ministry of Communications and Information Technology (MCIT) in collaboration with the PPP Unit Pre-feasibility finalized and available International Financial Corporation (IFC) to act as lead financial advisor to the government Ongoing selection process for legal and technical advisors (financed by IFC and the European Investment Bank)
KEY INVESTMENT RATIONALE	 Strong sector potential based on market size: the ICT sector contributed to 3.3% of the GDP in 2014 with USD 2.4 billion spending (89% in communication) and 280,000 employees; outsourcing and off-shoring market size was USD 1.5 billion in 2010 (with 80% as exports) Strategic location and competitive cost base: Maadi is located only 20 minutes away from Cairo airport and enjoys proximity to various educational institutions with ITIDA as a stakeholder for the development of the talent pool Fully operating Tech Park with advanced utilities and IT infrastructure

Project location



Process timeline

March 12th

- Public announcement for land lease
- Expression of interest

April 29th

Offers submission

May 5th

Evaluation of offers

Contact details

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Borg Al Arab Tech & Science Park

Strong sector potential

Successful precedents

Availability and quality of infrastructure

KEY INVESTMENT

RATIONALE

New Tech Park development based on a promising ICT ecosystem

Overview of the opportunity



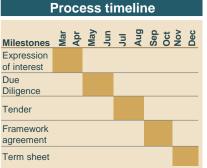
Invest in an integrated Tech & Science Park on 37,800 m² and built up area of 126,000 m² based on a land usufruct model **Business model:** - Infrastructure and part of built up area to be developed by Tech Park Company, a joint stock company 100% owned by the government (namely ITIDA, MCIT and NUCA) Built up area developed by the Tech Park Company to be 100% leased once constructed: other non-constructed areas / land to be leased or sold to private investors Private investors will establish their own company(ies) and have the opportunity to sub-**KEY PROJECT** lease or sell the built up area once developed **FEATURES** The Tech Park Company might consider joint ventures with potential investors in the medium term Strong market prospects based on the availability of human and financial capital, a well developed business ecosystem and the availability of fundamental infrastructure Project documentation (market study, technical study, financial study) available upon request Total investment costs: c. USD 161 million Project construction period : 4 years Indicator Unit With 25% Taxes **FINANCIAL RETURN** IRR (unlevered) % 12-15 **SUMMARY** Payback (investors) Years 8.5-9.5 Tax incentives (highest personal tax rate cut from 32% to 20% - corporate tax rate cut from 42% to 25%) and customs incentives (reduced tariff from an average of 14.6% to 6.2% -**GOVERNMENT** simplified and reduced tariff bands from 27 to 6) **SUPPORT** Supportive sector legislation (reduced cost to start a business, incorporation time slashed to an average of 72 hours, new commercial court system) ■ ITIDA as a one-stop shop for dedicated offshoring industry development investors

and various educational institutions) and competitive cost base

Strategic location (Borg Al Arab is the strategic extension of Alexandria and has 1,179

factories, an EGP 9 billion investment record and over 92,000 workers; proximity to the airport

Project outlook



Contact details

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10th of Ramadan City Tech & Science Park

A high prospect Tech Park investment in Egypt's largest industrial zone



Overview of the opportunity Invest in an integrated Tech & Science Park on a land of 120,000 m² and a built-up area of 480,000 m² in 10th of Ramadan City Business model: Infrastructure and part of built up area to be developed by Tech Park Company, a joint stock company 100% owned by the government (namely ITIDA, MCIT and NUCA) Built up area developed by the Tech Park Company to be 100% leased once constructed; other non-constructed areas / land to be leased or sold to private investors Private investors will establish their own company(ies) and have the opportunity to sublease or sell the built up area once developed **KEY PROJECT** The Tech Park Company might consider joint ventures with potential investors in the **FEATURES** medium term Strong market prospects based on the availability of human and financial capital, a well developed business ecosystem and the availability of fundamental infrastructure (dedicated power station, fire brigade, ambulance station and water reservoir) and telecommunication (built in network connectivity, with two exchanges, strong mobile connectivity, a network of internal routes, a telecom control room and data centers) Project documentation (market study, technical study, financial study) available upon request Total investment costs: c. USD 505 million Project construction period: 4 years

Took (Colone Borle	8
Tech/Science Park	

FINANCIAL	Indicator	Unit	With 25% Taxes
RETURN	IRR (unlevered)	%	13-16
SUMMARY	Payback Period (investors)	Years	8.5-10.5
GOVERNMENT SUPPORT	42% to 25%) and customs i Simplified and reduced tariff be	ncentives (Reduced to ands from 27 to 6) n (reduced cost to start commercial court system	•
KEY INVESTMENT RATIONALE	 Strong market prospects Talent supply Strategic location (10th of Ra Competitive cost base Availability and quality of inf Successful precedents 		dustrial zone in Egypt, 25 km from Airport)

Contact details

Ernst & Young

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Sawari Ventures Fund I



USD 50 million venture capital fund being raised by Sawari Ventures / Flat6Labs



Overview of the opportunity

- The Fund will invest in innovation based and knowledge driven companies including (i)
 Information & Communication Technologies (ii) Financial Services & Technologies (iii)
 Hardware & Semiconductors (iv) Education Technologies (v) Healthcare Technologies (vi)
 Alternative & Green Energy
- Sawari Ventures, established in 2010, is one of the region's leading venture capital firms with a current portfolio of 8 companies
- Flat6Labs Egypt, established in 2011 by the founders of Sawari Ventures, is currently the leading start-up accelerator in the MENA region with a portfolio of 46 companies in Egypt

KEY FEATURES

- The founders and management team of Sawari Ventures / Flat6Labs have a combined track record spanning 75 years of experience in VC, technology, fund management and entrepreneurship
- 85% of the raised funds will be allocated to growth stage capital with investments ranging from USD 0.5 million to 5 million
- 15% of the raised funds will be allocated towards seeding three local accelerator investment vehicles primarily in Egypt, but also in Morocco and Tunisia
- The local accelerators investment vehicles will be open to local investors, on an approximately 50:50 basis, thus nearly doubling the total capital available per accelerator vehicle. Collectively, they are expected to seed more than 200 start-ups over a five year period
- The fund is expected to close in Q4 2015

FINANCIAL RETURNS & FEES

- Expected net IRR in excess of 25%
- Management fees: 2.5% of committed capital
- Performance fees: 20% of net profits above the preferred returns

KEY INVESTMENT RATIONALE

- Attractive market: young "digital native" population with an increasing entrepreneurial spirit coupled with economic growth & consumer spending
- Growing ecosystem: growing momentum in the regional entrepreneurial activity as well as development of the ecosystem
- Untapped market: scarcity of institutional funding to start-ups in the region
- Successful model: hybrid VC/accelerator model has proven to be successful and highly effective in Egypt and globally
- Strong management team: stellar management team with a solid track record

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Sawari Ventures / Flat6Labs

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V. OIL, GAS & MINING

Bio-Ethanol From Molasses

Eco-friendly investment opportunity in alternative fuel production from sugar beet molasses

	C	overview of the op	portunity		
KEY PROJECT FEATURES	molasses - Expected annua - Project feedstock agreement signe - Business model signed bet/equity capital signed. - Investment costs:	I output of 100,000 to k (estimated at 400,00 ed with molasses proceducture: ECHEM to be structure. Bio-ethanol USD 135 million (incl	ns 00 tons) secured by a lor lucing companies	t)	
FINANCIAL RETURN SUMMARY	IRR Payback Note: based on 50:50 debt/e	Unit % Years	Pre-Tax 12.70% 10.5	After tax 10.40% 10.9	
GOVERNMENT SUPPORT	 EGPC can act as an off-taker for the full bio-ethanol production Project land location has been identified and secured by the government. Other land options can be studied depending on feedstock location and availability 				
	- Locally available f	andstank (sugar has	t malagaga)		

KEY INVESTMENT

RATIONALE

Project location

Process timeline										
Week	1	2	3	4	5	6	7	8	9	10
Date	17/ 3	'								26 /5
Expression of interest										
Due Diligence										
Framework agreement										
Final investment decision										

- Locally available feedstock (sugar beet molasses)
- Strong demand for biofuels: bio-ethanol to be sold either locally through an off-take agreement or exported to the EU given growing bio-fuels global demand
- High EBITDA margins and returns
- **ECHEM as an anchor shareholder** with a longstanding experience in the Egyptian petrochemicals sector

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Bio-Ethanol From Rice Straw

Eco-friendly investment opportunity in alternative fuel production from rice straw



KEY PROJECT FEATURES RETURN

Overview of the opportunity

- Project description: production of an eco-friendly alternative fuel (bio-ethanol) from rice straw and agricultural wastes
 - Expected annual output of 50,000 tons
 - Project feedstock (estimated at 275,000 tons) secured by a long-term feedstock supply agreement with waste recycling companies
 - Potential off-taker: Export to EU, local sales to EGPC
- Business model structure: ECHEM to hold a 20% equity stake in the project. Proposed 50.5:49.5 debt/equity capital structure. Other potential shareholders could include Ayadi Company for Investment & Development and Banque Misr
- Investment Costs: USD 226.6 million
- Investment timeline: Project launch 30/6/2015; construction 30/6/2016; and operation 1/7/2018

FINANCIAL SUMMARY

	Unit	Pre-Tax	After tax
IRR	%	14.09%	12.05%
Payback	Years	10.5	11.7

Note: based on 50.5:49.5 debt/equity capital structure

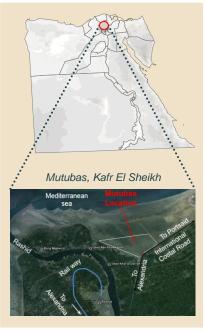
GOVERNMENT SUPPORT

- EGPC can act as an off-taker for the full bio-ethanol production
- Custom duties exemption on imported machinery for eco-friendly projects
- Project land location has been identified and secured by the government
- Strong government support to develop waste recycling projects through financial incentives and project development (Agriculture Waste Recycling Project or Ayady)

KEY INVESTMENT RATIONALE

- Locally available feedstock
- Strong demand for biofuels: bio-ethanol to be sold either locally or exported to the EU given growing bio-fuels global demand
- **High EBITDA margins and returns**
- Technical support from the technology provider "Beta Renewables" (world leader in the commercialization of second generation bio-fuels)
- **ECHEM** as an anchor shareholder with a longstanding experience in the Egyptian petrochemicals sector

Project location



Contact details

Cairo Financial Holding

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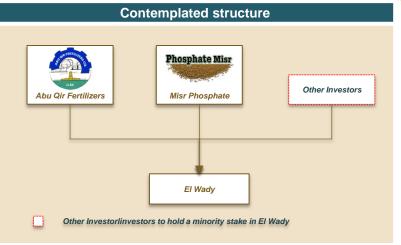
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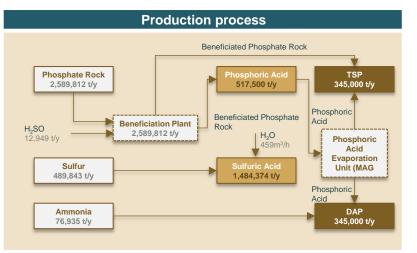
El Wady Phosphate Project

An ambitious project addressing growing global demand for phosphate fertilizers



Overview of the opportunity			
OVERVIEW	 In October 2012, Abu Qir Fertilizers and Misr Phosphate signed a Memorandum of Understanding for the establishment of El Wady Phosphate Project for the development of a major phosphatic fertilizers complex at Abu Tartur district The complex is planned to produce commercial grade triple superphosphate (TSP), Di-ammonium phosphate (DAP) and merchant grade phosphoric acid 		
FEASIBILITY STUDIES	 Worley Parsons have been engaged to prepare fianncial and technical studies, the latter in collaboration with Jacobs Engineering Group Argus FMB and PetroSafe have been hired to conduct marketing and environmental studies, respectively Studies indicated that the project is technically and economically feasible 		
RECENT UPDATES	 In February 2015, a Memorandum of Understanding has been signed with EK Holding to potentially partner in El Wady 		
KEY INVESTMENT RATIONALE	Capitalize on the existing phosphate rock reserves in Abu Tartur's plateau (with one tenth of the area indicating proven reserves of c. 1.0 billion tons) Benefit from the network of existing infrastructure facilities including roads, power supply, water network, housing, Safaga port, El Kharga domestic airport and Assiut international airport Increasing global demand for phosphate fertilizers		
INVESTMENT COSTS	 Overall investment cost of the project is estimated at c. USD 1.1 billion 		
TIMELINE	 The project is estimated to be completed within 3 years after the creation of the newly formed project entity 		







Assiut Hydrocracker Project

A high value O&G development opportunity in Upper Egypt



Overview of the opportunity Project location

KEY PROJECT FEATURES

- Project description: Egyptian General Petroleum Corporation (EGPC) intends to install a full conversion hydrocracker complex adjacent to the existing Assiut Oil Refinery (ASORC) facilities
- **Timeline:** Expected to start in 2016, with construction starting in 2017, and operation in 2020
- Business model: EGPC will be a key shareholder with potential investor(s) taking minority stakes. Target 70:30 debt/equity capital structure
- Investment costs: USD 2.1 billion

FINANCIAL RETURN SUMMARY

	Unit	Value
IRR	%	16.4
Payback	Years	7.8

GOVERNMENT SUPPORT

- Government to guarantee feed supply and off-take of refined products
- Government to provide the land for the project and facilitate the issuance of required permits
- Process optimization can be made through the use of several facilities provided by ASORC (pipelines, storage tanks...)

KEY INVESTMENT RATIONALE

- High local demand: Demand for oil products far exceeds supply in the project area (Upper Egypt)
- Project risk mitigation thanks to EGPC offtake and feedstock supply agreements
- FX risk protection as contracts will be denominated in USD
- **Export potential:** oil products in line with European standards, allowing export of any product that will not be absorbed by the local market

Contact details

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Assiut – Sohag LPG Pipeline

Investment opportunity in a greenfield pipeline infrastructure



Overview of the opportunity Egyptian General Petroleum Corporation Liquefied Petroleum Gas Description (EGPC) (LPG) 10" pipeline (110km) Petroleum Pipelines Company, state-owned between Assiut and Sohag entity, sole owner & operator of the Egyptian Pipeline flow rate of 200m³/h pipeline grid **Investment Cost** Greenfield **KEY PROJECT** Estimated investment cost: USD 34.5 million (58% in USD and 42% in EGP) **FEATURES** LPG pipeline infrastructure Build, Own, Lease and Transfer (BOLT), Project Life Structures 27 years including 2 years of Owners to build, operate & manage OR Engineering, Procurement Build, Own, Operate and Transfer (BOOT) and Construction (EPC) accompanied by an off-take agreement Possible guarantees from the Ministry of Petroleum and project owners to facilitate EGP lending **GOVERNMENT** Currency matching payments to offset foreign currency risk exposure **SUPPORT** Government commitment to support industry development in Upper Egypt Strategic infrastructure project with a unique location to serve the growing demand of oil & gas for households and industries ■ Low risk profile given project structure: limited FX risk, secured annual revenues streams (lease payments or minimum tolling fees) **KEY INVESTMENT RATIONALE** Financial advisor will assist in securing the EGP debt portion of investment cost at competitive rates Attractive returns: project IRR range of 10 % - 13%

Full ownership on implementation, operation & maintenance

Project location

Supporting documents				
Documents	Availability			
Concept paper	Available			
Designs and routes	Available			
Pre-technical feasibility Study	Available			
Pre-financial feasibility Study	(Mid Apr. 2015)			

Process timeline						
Milestones	Mar	Apr	May	Jun	Jul	Aug
Expression of interest						
Due Diligence						
Investment proposition						
Negotiation & sign-off						

Contact details
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Sohag – Aswan Product Pipeline

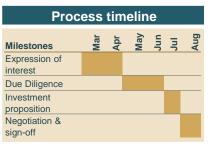
Investment opportunity in a greenfield pipeline infrastructure



Overview of the opportunity Petroleum products 14" pipeline Egyptian General Petroleum (500km) Description Corporation (EGPC) Pipeline flow rate of 300m³/h Petroleum Pipelines Company, state-Includes 4 tanks with capacity of owned entity, sole owner & operator of 10,000 m³ each, 2 main pumps and the Egyptian pipeline grid 2 auxiliary pumps Cost Category **KEY PROJECT** Greenfield Estimated investment cost: USD 204.5 **FEATURES** million (56% in USD and 44% in EGP) Petroleum pipeline infrastructure Build, Own, Lease and Transfer (BOLT), Owners to build, operate & Project Life Structures 27 years including 2 years of manage OR Engineering, Procurement and Build, Own, Operate and Transfer Construction (EPC) (BOOT) accompanied by an off-take agreement Possible guarantees from the Ministry of Petroleum and project owners to facilitate EGP lending **GOVERNMENT** Currency matching payments to offset foreign currency risk exposure **SUPPORT** Government commitment to support industry development in Upper Egypt ■ Strategic infrastructure project with a unique location to serve the growing demand of oil & gas for households and industries Low risk profile given project structure: limited FX risk, secured annual revenues streams (lease payments or minimum tolling fees) **KEY INVESTMENT RATIONALE** Financial advisor will assist in securing the EGP debt portion of investment cost at competitive rates Attractive returns: project IRR range of 10 % - 13% Full ownership on implementation, operation & maintenance

Project location

Supporting documents					
Documents	Availability				
Concept paper	Available				
Designs and routes	Available				
Pre-technical feasibility Study	Available				
Pre-financial feasibility Study	(Mid Apr 2015)				



Contact details
Prime Capital
Bassem Sabry bsabry@egy.primegroup.org

Lubrication Processing Unit

High potential investment opportunity in the Egyptian oil industry



Overview of the opportunity

KEY PROJECT FEATURES

- Description: award by the Ministry of Petroleum of a 20-year license for the development of a new lube oil complex in collaboration with Suez Oil Processing Company (SOPC)
- Production metrics: 767,450 tons per year of refined products, including 120,000 tons per year of lube oil; operations to start in 2019
- Business model structure: 20-year license awarded to a Project company, to be owned by SOPC and a strategic or a financial investor. Target 70:30 debt/equity structure. SOPC intends to have a 25-30% stake in the Project company
- Investments costs: preliminary CAPEX estimate of about USD 500 million

FINANCIAL RETURN SUMMARY

	Unit	After tax
IRR	%	14.14%
Payback	Years	6.1
		-

These figures are based on a first indicative calculation provided by SOPC and on the CAPEX and OPEX estimates

GOVERNMENT SUPPORT

KEY INVESTMENT

RATIONALE

- Strong government commitment to increase the country's production of high value added petroleum products
- SOPC and EGPC willingness to sign an off-take agreement for refined products (but not for the lube oil)

- Inv

Investor-friendly agreement structure

- Long-term license (20 years)
- Key public sponsor willing to retain a minority share and off-take products

Competitive advantage

- Local production makes an attractive alternative to costly imports for the local market
- Specialized traders can optimize the margins of the lube oil company by providing feed stock and off-taking lube oil
- The lube oil company will be the only new company in Egypt to be licensed for lube production in the medium-term

Operational advantage

- Process optimization can be made through the joint use of several facilities provided by SOPC
- Off-take risk mitigation for output other than lube thanks to EGPC/SOPC offtake agreements

Project location



The project will be adjacent to SOPC's existing refinery in Suez

Supporting documents

Documents	Availability
Pre-feasibility study	Available
Draft process design	Available

Contact details

PwC

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Upstream Bid Rounds

Major international bid rounds open for 2015



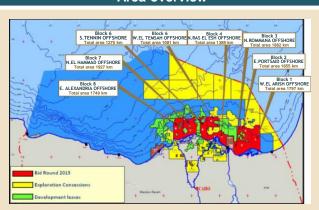
EGAS International Bid Round

 International bid round to explore/exploit 8 oil & gas blocks in the Mediterranean Sea with a total area of 11,849 km²

8 NEW BLOCKS IN THE MEDITERRANEAN SEA

- The blocks offered as part of the bid round are: Block 1 West Arish Marine, Block 2 East Port Said Marine, Block 3 North Rumana, Block 4 North Raas Al-Ish Marine, Block 5 West Timsah Marine; Block 6 South Tinin Marine, Block 7 North Hammad Marine, Block 8 East of Alexandria Marine
- Blocks will be awarded according to the production sharing model agreement applied in the Arab Republic of Egypt
- Data is available for purchase at EGAS premises
- Closing Date: 31st May 2015 before 12:00pm

Area overview



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Mirna Arif: marif@petroleum.gov.eg

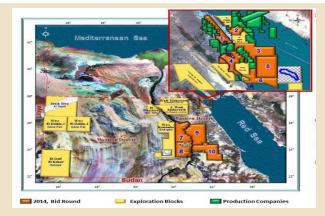
Ganope International Bid Round

 International bid round to explore/exploit 10 oil & gas blocks with a total area of 53,903km²

10 EXPLORATION BLOCKS IN THE SOUTH GULF OF SUEZ, WEST NILE, AND EAST NILE

- The blocks are located in the South Gulf of Suez, West Nile and East Nile (see map)
- Blocks will be awarded according to the production sharing model agreement applied in the Arab Republic of Egypt
- Data is available for purchase at Ganope premises
- Closing Date: 31st May 2015 before 12:00pm

Area overview



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Mirna Arif: marif@petroleum.gov.eg

Tahrir Petrochemicals Project (TPC)

A state-of-the-art petrochemical complex



Overview of the opportunity

TPC is the world's largest single train naphtha cracker and polyethylene facility project

- TPC is sponsored by Carbon Holdings ("CH") that has already successfully financed & commissioned a greenfield 370,000 MTA Mining Grade Ammonium Nitrate project in Egypt (EHC), acquired Oriental Petrochemicals Company (OPC), a 180,000MTA Polypropylene plant
- The Project's objective is to establish itself as the largest integrated petrochemical project in Egypt servicing global demand in parallel to developing the domestic market

PROJECT DESCRIPTION

- Due to the existing supply gap in olefins, derivatives and aromatics, CH ambition for TPC is to build the largest Naphtha based cracker in Africa to serve global demand
 - The TPC Cracker will produce approximately 1.5 million MTA of ethylene, 880,000 MTA of polymer grade propylene, 250,000 MTA of butadiene, 350,000 MTA of benzene, 150,000 MTA of gas oil and 100,000 MTA of Hexene-1
 - The ethylene is further processed in the polyethylene units to produce 1.35 million MTA of High Density Polyethylene ('HDPE') and Linear Low Density Polyethylene ('LLDPE')
- All of TPC's production output is essential for the industrial development of Egypt and Africa

DEVELOPMENT IMPACT & GOVERNMENT SUPPORT

TPC will have a significant impact on the country's economic development

- The development of the petrochemical market in Egypt should lead to the establishment of end-user processors thus fostering the country's industrialization
- TPC will also incorporate steam and water supplies, industrial gases, intermediate and export tankage, jetty works and a waste water treatment plant
- The project thus benefits from a full support from the authorities
 - TPC is deemed highly strategic and positively impactful on national economy
 - ECHEM is one of the anchor shareholders with a 24% stake in the Project

KEY INVESTMENT RATIONALE

- The petrochemicals sector in Egypt exhibits attractive growth outlook
- TPC is a fully packaged project with international licensing and attractive return levels
 - Global leading strategic partners have been contracted to take part in the project's implementation and to provide commercially proven technologies (Linde, SK E&C and Univation)
 - TPC has received expression of interests from leading ECAs (incl. US-EXIM, K-EXIM, OPIC, SACE)
- Strategic location close to the Suez Canal ensures a worldwide distribution flexibility on a cost-competitive basis and access to a well-established network of utility and service providers

Project location



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VI. TOURISM

Marsa Wazar Tourist Center - Red Sea

Investment opportunity to create an innovative tourism resort in an up-and-coming leisure destination



INVESTMENT OPPORTUNITY LAND HIGHLIGHTS

Overview of the opportunity

Award by the Tourism Development Authority of a 1.5 million m² plot located along the coast of the Red Sea (Marsa Alam) for the development of the Marsa Wazar tourist center

- Land to be offered either through a cash acquisition transaction with payment facilities spread over 10 years, OR through a 30-year usufruct
- Full flexibility offered to investors to design and phase the project to meet market demands
- Pristine white sand beaches and undisturbed natural habitats make Marsa Alam a prime location for world class leisure developments
- Prime beachfront plot offering 3.2km of unspoiled coastline and strong connectivity by road and air, located just 30km from Marsa Alam International Airport

EXPECTED PROJECT FEATURES AND AMENITIES

- Internationally branded midscale and upscale hospitality complex
- Branded residences and/or second homes for the European, GCC, and domestic markets
- Affordable health and wellness retreat with a world-class clinic, wellness center, and extensive spa services featuring the latest international medical technologies and advanced treatments
- State-of-the-art sports and eco-tourism facilities
- Comfortable community spaces, featuring bustling food & beverage and retail areas

KEY INVESTMENT RATIONALE

- Leverage on the evolution of global tourism trends by creating an innovative eco-tourism based concept that would be the first of its kind in Egypt, capitalizing on the natural beauty and appeal of Marsa Alam
- Capture an opportunity to develop quality, branded hospitality supply in a largely untapped high growth market
- Strong growth potential given an ideal location, with the ability to attract robust tourism demand from Europe, the Middle East and North Africa

Project location Marsa Alam

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6th of October Touristic City

support from the government

RATIONALE

A mixed-use touristic development in the vicinity of the Great Pyramids of Giza



	Ov	erview of the opportunity					
	 Land for sale for touris Great Pyramids of Giz 		lopment on 557 acres in the vicinity of the				
	Mixed use developme 3-star hotels, and aqu		ninistrative, cultural, sports, hospitalities &				
	■ Total investment cost: USD 2 billion						
INVESTMENT OPPORTUNITY	 Total construction time: 6 years for infrastructure deployment and 9 years for full project development 						
	Proposed structure:	■ Proposed structure:					
	- Financing plan: Ed	quity 50%, debt 30% and self -f	inance 20%				
	- Cost of land to be paid either through equity partnership or revenue sharing agreement						
	 Key potential shar Construction/Cont 		Hospitality Groups, Developers,				
FINANCIAL		Unit	Base case: land sale				
	•						
RETURN	IRR	%	22.5				
RETURN SUMMARY	IRR Payback	% Years	22.5 7Y & 8M				
	Payback		7Y & 8M				
	Payback Government tourism of	Years development strategy targeting	7Y & 8M 20 million tourists by 2020				
SUMMARY	Payback Government tourism of Public infrastructure, to	Years development strategy targeting utilities, services and roads tog	7Y & 8M				
SUMMARY	Payback Government tourism of the provided by the Ministructure, to provided by the Ministructure.	Years development strategy targeting utilities, services and roads tog	7Y & 8M 20 million tourists by 2020 ether with enabling infrastructure to be n relevant government authorities				
SUMMARY	Payback Government tourism of Public infrastructure, uprovided by the Minister Preliminary approvals	Years development strategy targeting utilities, services and roads tog try of Housing with support from to construct a fully integrated part of the construct and the construction and the cons	7Y & 8M 20 million tourists by 2020 ether with enabling infrastructure to be n relevant government authorities project secured				
SUMMARY	Payback Government tourism of Public infrastructure, uprovided by the Minist Preliminary approvals Prime location in the	Years development strategy targeting utilities, services and roads togetry of Housing with support from to construct a fully integrated per vicinity of one of Egypt's flags.	7Y & 8M 20 million tourists by 2020 ether with enabling infrastructure to be in relevant government authorities project secured hip touristic destinations				
SUMMARY	Payback Government tourism of Public infrastructure, uprovided by the Minist Preliminary approvals Prime location in the Already developed h	Years development strategy targeting utilities, services and roads togetry of Housing with support from to construct a fully integrated per vicinity of one of Egypt's flags inigh-end touristic destination	7Y & 8M 20 million tourists by 2020 ether with enabling infrastructure to be n relevant government authorities project secured				

Availability of a well trained labor force with language and hospitality management skills

Flexibility to amend and/or change the Project's preliminary layout and designs

Project outlook



Supporting documents

Documents	Availability
Detailed investor presentation with financial projections	Available

Process timeline

Milestones	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Expression										
of interest										
Due										
Diligence										
Tender										
Framework										
agreement										
Term sheet										

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Gamsha Bay Leisure Complex

Prime location for the development of a new integrated Red Sea leisure complex

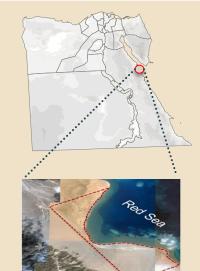


Project description: award by the Tourism Development Authority (TDA) of a 8.15 million m² piece of land in Gamsha Bay for the development of a leisure complex. Enabling infrastructure are yet to be developed (water, sewage, electricity). Possibility of future additional acreage offering Timeline: Total development period expected to be within 10-15 years Business model structure: Land to be offered either through a cash acquisition transaction with payment facilities spread over 10 years, OR through a 30-year usufruct 20% allowed footprint with G+2 floors Land sale to sub developers authorized upon completion of 25% of infrastructure and successful implementation of a pilot project

GOVERNMENT SUPPORT

- TDA handles the required approvals for the development on behalf of the investor with other government entities (mainly the Ministry of Defense, the Ministry of Environmental Affairs and the Egyptian Public Authority for Shores Protection)
- An oil pipeline is expected to pass through the land. TDA will take all necessary steps to ensure the deviation of the pipeline
- TDA could offer the project's investors the right of first refusal on potential future allocation of additional surrounding acreage

Project location



Gamsha bay is located only 35 min. away from Hurghada intl. airport and 20 km north of Gouna, the central touristic development in Hurghada.

KEY INVESTMENT RATIONALE

- Strategic location: land situated in one of the last virgin bays on the Egyptian Red Sea coast
- High flexibility offered regarding the design and phasing strategy for project development
- Economies of scales made possible by the size of the land plot: seafront of 8.8 km, average depth of 1.5 km and approximately 6 km of main road interface will reduce infrastructure and preparation costs per m²
- Possibility to maximize returns through sub-contracts: flexibility to resell parcels of land to specialized sub-developers post completion of the 25% threshold

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Papyrus Private Equity Tourism Fund

Invest in a tourism-focused private equity fund



	Overview of the opportunity
KEY FUND FEATURES	 A sector-focused private equity fund, focusing on the potentially promising projects in the tourism sector USD-denominated with a target size of USD 1 billion and 10-year term with a 5-year investment period from the closing date Benefits from the established expertise and know-how of the fund manager: Cairo Financial Holding (CFH) & Al Ahly for Development & Investment (ADI) alliance A diversified portfolio across investment types, destinations, and sub-sectors in order to mitigate any concentration risk Primarily targeting distressed assets
FINANCIAL RETURN SUMMARY	■ Targeted IRR of 20%
GOVERNMENT SUPPORT	 Government backing should unlock administrative and procedural bottlenecks for portfolio companies Airport and infrastructure expansion to support the industry Promotional campaigns / charter and support packages / bilateral agreements to promote inbound tourism
KEY INVESTMENT RATIONALE	 Strong upside potential in the currently undervalued Egyptian tourism industry, with the return of political stability and economic growth Government support to the Fund is a decisive factor to unlock administrative and procedural bottlenecks facing portfolio companies Fund manager established expertise to maximize value of the investment through financing reengineering, operational restructuring, and consolidation initiative Backing from Egyptian Tourism Federation (ETF) to support deal flow and exit opportunities Partnership with the international hospitality consulting services company "HVS" supports a comprehensive approach to maximize return to investors

Scalable across Egypt





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Waterfront Festival World Complex

Attractive equity returns





Overview of the opportunity Egyptian Resorts Company S.A.E. (ERC) open to explore potential cooperation with investors or developers on its "Waterfront Festival World" project, under two potential structures: INVESTMENT Option 1: direct sale of land to interested investors (price/m² of USD 450) **OPPORTUNITY** Option 2: co-development agreement through in-kind contribution of land against a revenue sharing agreement Project owner: ERC is listed on the Egyptian Stock Exchange with a 40% free float, and a paid-in-capital of EGP 1.1 billion Project description: "Waterfront Festival World" is a 624,425 m² mixed use project, part of the wider Sahl Hasheesh luxury resort community developed by ERC - Will offer residential, commercial, hospitality and entertainment facilities: 938 hotel rooms, 1,373 residential units and a built-up commercial/retail area of ~125,000 m² **KEY PROJECT FEATURES** - Designed to serve as the core commercial, recreational and entertainment venue for Sahl Hasheesh Project location: Sahl Hasheesh is located 18km away from Hurghada International Airport on the Red Sea Total Investment cost: estimated at USD 450 million Total construction time: 3 phases over 6 years ERC develops all infrastructure and utility services and manages the overall local community Detailed master plan for the Waterfront project developed by WATG, one of the world's leading architectural and urban planning firms INVESTMENT **HIGHLIGHTS** Possibility for potential investors or development partners to amend project program and building footprint (subject to ERC's plot design guidelines) License procurement and land registration handled by ERC Highly attractive region: higher occupancy rates in Hurghada than other destinations along the Red Sea; tourist arrivals expected to boom with the expansion of the Hurghada International Airport Located at the heart of the prominent Sahl Hasheesh integrated resort community, offering one of the last sea-front developments in Sahl Hasheesh **KEY INVESTMENT RATIONALE** Integration within a larger and already established real estate development project, with readily available infrastructure and license procurement/land registration Strong market fundamentals in both the real estate and tourism sectors with continued support from the government

Project location



Supporting documents

Documents	Availability
Investor Presentation	Available
Detailed Master Plan	Available
Financial Model	Available
Licenses & Permits	Available

Process timeline

Documents	Availability
Expression of Interest	2 Weeks
Due Diligence	8 Weeks
Investment Agreement Framework	4 Weeks
Final Investment Decision / Closing	2 Weeks

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Egyptian Tourism Development Company (ETDCO)





	Overview of the opportunity
INVESTMENT OPPORTUNITY	 Egyptian Tourism Development Company (ETDCO) is seeking an equity (co)investor to develop a plot of land in the area it owns in Sahl Hasheesh, under the following structure: Partnership between the potential investor and owners, OR Full divestment by Export Development Bank of Egypt (EBE)
KEY PROJECT FEATURES	 Project owner: ETDCO, a company owned at 99.3% by EBE Project description: the proposed plot of land covers an area of 669,923 m² in Dashit El Dabaa, South of Sahl Hasheesh Part of a wider area of 874,353 m² allocated to ETDCO by the Tourism Development Authority of Egypt in 1992, located South of Hurghada In 2001 the company completed the development of 204,330 m² into a 5-star hotel "Oberoi Sahl Hasheesh" Construction: 5 years (set by TDA to end in Oct. 2020)
INVESTMENT HIGHLIGHTS	 Infrastructure already completed for the whole area (main roads, electricity, water, sewage) All feasibility studies available Flexibility to amend and/or change the Project's preliminary layout and designs ETDCO open to suggested layouts by the new investor Full support of majority shareholder EBE to the entry of a strategic investor
KEY INVESTMENT RATIONALE	 Highly attractive region: higher occupancy rates in Hurghada than other destinations along the Red Sea; tourist arrivals expected to boom with the expansion of the Hurghada International Airport Located at the heart of the prominent Sahl Hasheesh integrated resort community Integration within a larger and already established real estate development project, with readily available infrastructure and license procurement/land registration Strong market fundamentals in both the real estate and tourism sectors with continued support from the Government Attractive equity returns



Supporting of	documents
Documents	Availability
Concept paper	Available
Licenses & Permits	Available
Teaser Memorandum	Available
Pre. Designs & Layouts	Available
Feasibility Study	To be provided by investor

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Port Ghalib Projects



A Diversified portfolio of projects within Port Ghalib, 65km North of Marsa Alam

Overview of the opportunity		
CONTEXT	Port Ghalib is being developed by the Al Kharafi group and is set to become one of the most ambitious and attractive resort destinations in Egypt with an area of 30km²	
	Lagoon Valley Project	 Extension of Port Ghalib by developing the Lagoon Valley Project which consists of real estate, hotel and resort developments in an area of 0.95 km². Capacity: 1,170 beds (3 to 5 stars quality standard) Equity investment required: EGP 1.4 billion Investment opportunity: open to a strategic equity investor to develop the project under a partnership model, with Al Kharafi contributing land
PROJECTS DESCRIPTION	Wind Farm	 Construction of a wind farm Capacity: 20 MW (24 wind turbines) Offtake: Existing Port Ghalib project and the surrounding Marsa Alam area Total investment cost: EUR 28.7 million Revenues: EGP 39.8 million at fully installed capacity for a weighted average price EGP 0.77/kwh Investment opportunity: provision of equity and shari'a compliant financing for the project
	Medical & Rehabilitation Center	 Construction of a medical and rehabilitation center for orthopedic surgery & sports traumatology, internal medicine, plastic & reconstructive surgery, physical medicine & rehabilitation Capacity: Approximately 250 beds Operator: Medical University of Vienna Total investment cost: USD 182 million Investment opportunity: provision of equity and shari'a compliant financing for the project
 Strong market fundamentals in both the real estate and tourism sectors with continued support from the Government Exceptional location: 18 km of high quality beachfront facing the Red Sea Coral Reef, with exceptional weather and proximity to desert and mountains Integration within a larger and already established real estate development project, with 		

readily available infrastructure and license procurement/land registration

Project location Port Ghalib

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VII. TRANSPORTATION & LOGISTICS

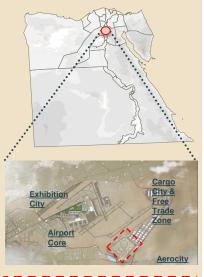
Cairo Airport City - Aerocity

Development of leisure and office areas as part of the Cairo Airport City mega project



Overview of the opportunity ■ The Cairo Airport City project ("CAC") aims at positioning Cairo as the center of the region through a series of logistical, retail, and recreational developments Aerocity: will be CAC's commercial / leisure heart, and will include retail and office spaces, along with an entertainment area Exhibition City: a world-class exhibition center that will host a wide range of international events CAIRO AIRPORT Cargo City: will become the core distribution center for goods and freight from Cairo **CITY** international airport to Egypt's major ports, railways and roads Free Trade Zone: a specialized logistics hub to complement cargo operations, with the development of specialized industries Airport Core: urban developments to accommodate Cairo and CAC business / leisure visitors Total investment costs for the CAC Project are estimated at c. USD 13 billion over a 25-year development period Aerocity: first project to be launched as part of the greater CAC project Project at a To be tendered to the private sector under a design, build, operate and transfer Glance ("DBOT") business development model Easy access to the airport terminals, and close proximity to Cairo's city center Key Investment Large potential market including Cairo airport and CAC visitors as well as the rationale local population (dense population living nearby) Aerocity's total area of 2.8 million m² to be developed in two phases: **AEROCITY** Phase 1: includes a shopping mall (620,000 m²) and an office park **Project** (30,000m²)**Features** Phase 2: could potentially include the development of entertainment areas; flexibility offered to investors with respect to phase 2 developments Government Strong government commitment to develop all enabling infrastructure for the development of Aerocity (including utilities and transportation services) Support **Expected** Phase 1 is expected to generate an IRR of 16%¹ Returns

Project location





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Nile River Bus Ferry

Development of the Nile River transportation network



Overview of the opportunity	
TENDERING AUTHORITY	 General Transportation Authorization in Cairo / Cairo Governorate with the collaboration of the PPP Unit
PROJECT OBJECTIVES	 Improve Nile river bus transportation services through additional terminals and boats and better quality of services (reduced trip time and pollution) Currently, high degree of deterioration with only 12 boats operating and outdated terminals Extend existing trip routes Improve operational efficiency
PROJECT DESCRIPTION	 Purchase, finance and operate the Nile River Bus Ferry transportation fleet (41 boats) Upgrade 16 existing terminals and develop 12 new terminals
PRE-FEASIBILITY STUDIES' CONSULTANTS	■ WSP Company (British Co), and Mena Rail Transport Consultants
PRE-FEASIBILITY STUDIES FINANCING	■ European Bank for Reconstruction and Development (EBRD)
PROJECT STRUCTURE	 Private sector role: design, build and operate the Nile River Bus Ferry system, maintain the fleet and terminals through a PPP contract Private sector remuneration (open to negotiation): fare prices, rights over commercial facilities to be developed around terminals
	■ Public sector role: Issue required licenses, provide access to existing lines and terminals
INVESTMENT COSTS	■ c. USD 78 million – (EGP 600 million)
CURRENT STATUS AND TIME LINE	 Pre-feasibility study completed Financial, legal and technical advisors selected: consortium (E&Y, Eversheds and WSP) (Studies to be financed by the EBRD) Expected date to start Tendering Procedures: April 2015

Project location



Contact details

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Port Said East Container Terminal 2 (CT2)

Investment opportunity to develop a new container terminal at East Port Said Port



Overview of the opportunity Invest in the development of a new container terminal at East Port Said Port CT2 is strategically located on the Suez Canal Offers a privilege access to ongoing and planned industrial developments on the Suez Canal corridor Technical Details: Container terminal covering an area of 540,000 m² **KEY PROJECT** Quay length of 1,200 meters **FEATURES** Water depth of 16.5 m (can potentially be increased to 17.5 m) Capacity of approximately 2.5 million TEU Expected to reach 90% of capacity in year 8 To be developed under a 50:50 Joint Venture model with the Egyptian Government and operated under a Build Operate Transfer ("BOT") scheme over a 25-30 years period Expected tender date: July 2015 Technical and financial prefeasibility study completed FINANCIAL **INFORMATION** Investment costs: USD 580 million expected for phase I and USD 750 million by 2025 when the **SUMMARY** terminal reaches its full capacity Strong government commitment to develop port facilities **GOVERNMENT SUPPORT** Government to provide land and connection to all necessary utilities services Strong exposure to Mediterranean transshipment (Suez canal captures 30% of world trade transshipment) and to cargo volumes (Suez canal captures 25% of world container)1 **KEY INVESTMENT** RATIONALE Unique opportunity to capitalize on the expansion of the Suez Canal and the development of the Suez Canal corridor industrial activities.

Project location East Port Said

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Ain Sokhna – Helwan Single Track Freight Railway

Railway connecting Helwan, Ain Sokhna Port, and the cement industrial zone



	Overview of the opportunity
KEY PROJECT FEATURES	 Invest in an end-to-end single track rail line connecting Ain Sokhna Port with South Cairo (Helwan). The line would offer a link with the cement industrial zone in the Suez area to serve the local market or to export via Red Sea ports Technical studies expected to start by mid-March (funding secured) Key technical features: Total track distance of 141 kilometers¹ Single track electrified signaling with a speed of 70 km/hour Estimated CAPEX² of USD 2.4 million per track kilometer (USD 338 million in total) Expected freight demand: 11.7 million tons per annum by 2022 Proposed private sector participation: Joint Venture with Egyptian National Railways (ENR) Business development model: Build Operate Transfer scheme for a 25-30 year period under Law 149 (2006) Freight price structure to be market-driven and not subject to any government regulation
GOVERNMENT SUPPORT	 Strong government support to develop the railway network (USD 10 billion investment plan for the next 10 years). Ministry of Transport guarantees the provision of rights of way to potential investors Government policy is to gradually shift the transport of cement and feedstock from roads to cargo rail (freight cargo). It will be the first cargo dedicated line for this purpose Government commitment to provide all land and permits approvals and apply existing regulations (e.g. limits on truck load) Government to support in the negotiations of off-take agreements with cement manufacturers Possible interconnection with existing ENR-owned rail lines
KEY INVESTMENT RATIONALE	 Potential offtake agreements with cement manufacturers Railway to become a more competitive transportation mode due to increased local fuel prices and limited driving hours for heavy trucks (ban on daylight transportation is being enforced) Potential upside from the possibility to transport petroleum products from Suez port using

existing Ain Sokhna / Suez line to Greater Cairo via Helwan

Project location Cement Industrial Zone Helwan Proposed railway route (subject to final detailed alignment studies)

Supporting documents	
Documents Availability	
Detailed studies	Jun. 2015
Launch of tender Sep. 2015	

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6th of October Dry Port

Investment opportunity to develop a dry port and a value-added logistics center near the 6th of October city



	Overview of the opportunity
	■ Project description: dry port to be located 40 km west of Cairo, 15 km from 6 th of October industrial zone, adjacent to the 6 th of October airport. Land size of 400,000 m² (possible extension to 1.6 million m²) with connection to existing rail lines linking the ports of Alexandria and Dekheila. Annual dry port capacity of 220,000 TEUs for initial area of 400,000 m²
	■ Regulatory Body: General Authority for Land and Dry Ports (GALDP)
KEY PROJECT FEATURES	Preliminary feasibility study available
	Business development mode: revenue sharing agreement with the Government and land lease for a 25-30 year period (PPP law 67 as of 2010). Pricing will be market-driven and not subject to any government regulation
	■ Timeline : expected to be tendered by Q3 2015/early Q4 2015 by the PPP Unit (EBRD to finance technical studies)
INVESTMENT COST	■ Preliminary investment cost: USD 80 million (initial phase of 400,000 m²)
GOVERNMENT SUPPORT	 Strong government support to develop the railway network (USD 10 billion investment plan for the next 10 years) Government commitment to provide all land (secured) and permits approvals and apply existing regulations Preliminary protocols signed with the customs and railway authorities and with the GALDP for import and export controls
KEY INVESTMENT RATIONALE	 Competitive advantage: first dry port in Egypt building on the fact that Alexandria and Dekheila port terminals are saturated Strategic location adjacent to the 6th October industrial zone (could provide additional storage capacity for industrial activities in the area) Railway to become a more competitive transportation mode due to increased local fuel prices and limited driving hours for heavy trucks (ban on daylight transportation is being enforced)

Sth of October Service of Control of Contro

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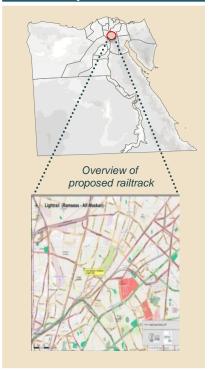
Light Rail Line Linking Ramses Square to Alf Maskan



Light Rail serving up to 180,000 passengers daily in a congested Cairo corridor

Overview of the opportunity Project description: light rail transportation line linking Ramses Square to Alf Maskan (total distance of 13 km with 16 stations) to be developed by revamping the existing tram line. Potential extension to Sheraton Houses near Cairo Airport. Interconnections with metro lines 1, 2 and 3. Expected 180,000 passengers daily by 2027 Business development mode: To be developed under a Design Build Operate Transfer scheme for a 25-30 year period (law 113 as of 1983 and its amendments). Pricing will be **KEY PROJECT** market-driven without any government regulation **FEATURES** Estimated investment costs: USD 450 million Timeline: Pre-feasibility and technical studies to be completed by June 2015 Information Memorandum (IM) to be issued by September 2015 Tender to be launched by October 2015 Strong government support to develop urban transportation modes to address congestion issues **GOVERNMENT** SUPPORT Route over existing tram line and depot location exists All administrative approvals are already secured (including rights of way) Increasing demand for urban transportation in Cairo due to limited existing mass transport infrastructure and rising domestic fuel prices **KEY INVESTMENT** RATIONALE Demand for urban transport anticipated to reach 25 million trips per day by 2022 Provides interconnectivity with 3 existing metro lines across a heavy traffic corridor

Project location



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Bus Rapid Transit Line Linking New Cairo to Nasr City



32km bus rapid transit line serving up to 345,000 passengers daily

Overview of the opportunity Project description: bus rapid transit line linking New Cairo and Rehab to Nasr City Autostrad Road via El Moshir Corridor. Expected 344,700 trips daily by 2022 **Technical Details:** Dual track fully segregated bus lines Truck and feeder system (feeder microbuses) Distance: 31.8 km with 39 stations Interconnection: Metro lines 3, 4, and 10th of Ramadan LRT to be extended on Cairo-Suez **KEY PROJECT** road heading to prospective new governmental capital **FEATURES** Estimated investment costs: USD 350 million Business development mode: to be developed under a Design Build Operate Transfer scheme for a 25-30 year period. Pricing will be market-driven without any government regulation (law 55 as of 1975 and its amendments) Timeline: Ongoing preliminary technical studies Tender to be launched by September 2015 Strong government support to develop urban transportation modes to address congestion **GOVERNMENT** issues **SUPPORT** All administrative approvals are already secured (route exists) Increasing demand for urban transportation in Cairo due to limited existing mass transport infrastructure and rising domestic fuel prices **KEY INVESTMENT** RATIONALE Demand for urban transport anticipated to reach 25 million trips per day by 2022

Provides interconnectivity with existing metro lines across a heavy traffic corridor

Project location Overview of proposed railtrack BRT Line (Nasr City - New Cairo)

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VIII. RETAIL

Wonder World Commercial City





Overview of the opportunity	
KEY PROJECT FEATURES	 Invest in the development of an international trade city which would position Egypt on the world shopping map The city will be close to the Suez Canal, and will build on Ain el Sokhna's reputation as a leisure destination Expected to include 4 marinas, 8 shopping facilities, 8 hotels, as well as residential and entertainment complexes
INVESTMENT COSTS	 Total investment costs of about USD 4.5 billion, according to preliminary studies Estimated construction period: 4 years
BUSINESS MODEL	 Various business development models can be envisaged: usufruct, revenue sharing or more hybrid structures to be discussed with the government Government to provide key infrastructure for project development: estimated investment cost of USD 1 billion (out of the total USD 4.5 billion)
GOVERNMENT SUPPORT & LEGAL FRAMEWORK	 Strong government commitment to move forward with the project: MoU signed with leading engineering firm, China Harbour, to build the project's infrastructure (EPC + Finance basis) Government to facilitate license and land allocation processes for all activities Ongoing plans to develop a new airport to improve site accessibility Project development under the Special Economic Zones Law regulatory framework
KEY INVESTMENT RATIONALE	 Growing real estate sector with attractive returns relative to other investments Growing demand fueled by favorable demographics Situated in a prime location next to the Suez Canal Government willingness to accelerate investment timeline for the project and to provide key infrastructure Flexibility in business development modes

Project location Ain El Sokhna



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Grain Logistics Hub in Damietta

Investment opportunity in grain logistic facilities at Damietta Port



	Overview of the opportunity
LOCATION	 Ideally located in Damietta, north of Egypt, with an area of 3.5 million m² with a total capacity of 65 million tons/year Port has sufficient capacity to meet project needs Access to international maritime routes through Damietta port Existing international road network and planned river & railway network
PROJECT DESCRIPTION	 State-of-the-art facilities to include modern metal silos and fiberglass domes with advanced systems to ensure highest storage standards Static capacity of 7.5 million tons and total dynamic capacity of 65 million tons/year Value added industries in the Damietta area to include 5 industrial zones, covering mills & fine flour production, soy and oil industries; corn & fructose and related industries, sugar and sugar refining; crops & supplementary industries Goods to be exported to international markets or distributed locally in Egypt through an integrated transportation network To be developed under a Joint Venture model with the Egyptian Government
FINANCIAL RETURN SUMMARY	CAPEX USD 2.1 billion IRR 18 % Payback 8.5 years
KEY INVESTMENT RATIONALE	 Substantially rising local and regional demand estimated at 23.5 million tons and 64.5 million tons respectively Strategic location at the crossroads of most of the region's maritime routes State-of-the-art facilities with world class management Full government support to develop the project Attractive returns for private investors

Project location





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