



NILE-WEST

AGRO - INVESTMENT PROJECT

BUILDING A NEW VALLEY

THROUGH

IRRIGATION MODERNIZATION

& DESERT CULTIVATION

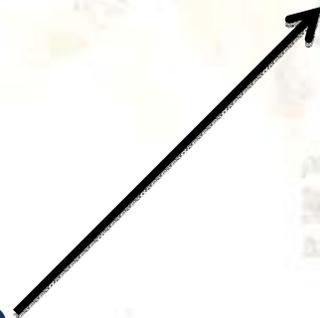
A satellite-style map of Egypt, showing the Nile River valley and the surrounding desert. The Nile River is a prominent feature, winding through the center of the country. The Mediterranean Sea is visible to the north, and the Red Sea is to the east. The text is overlaid on the map.

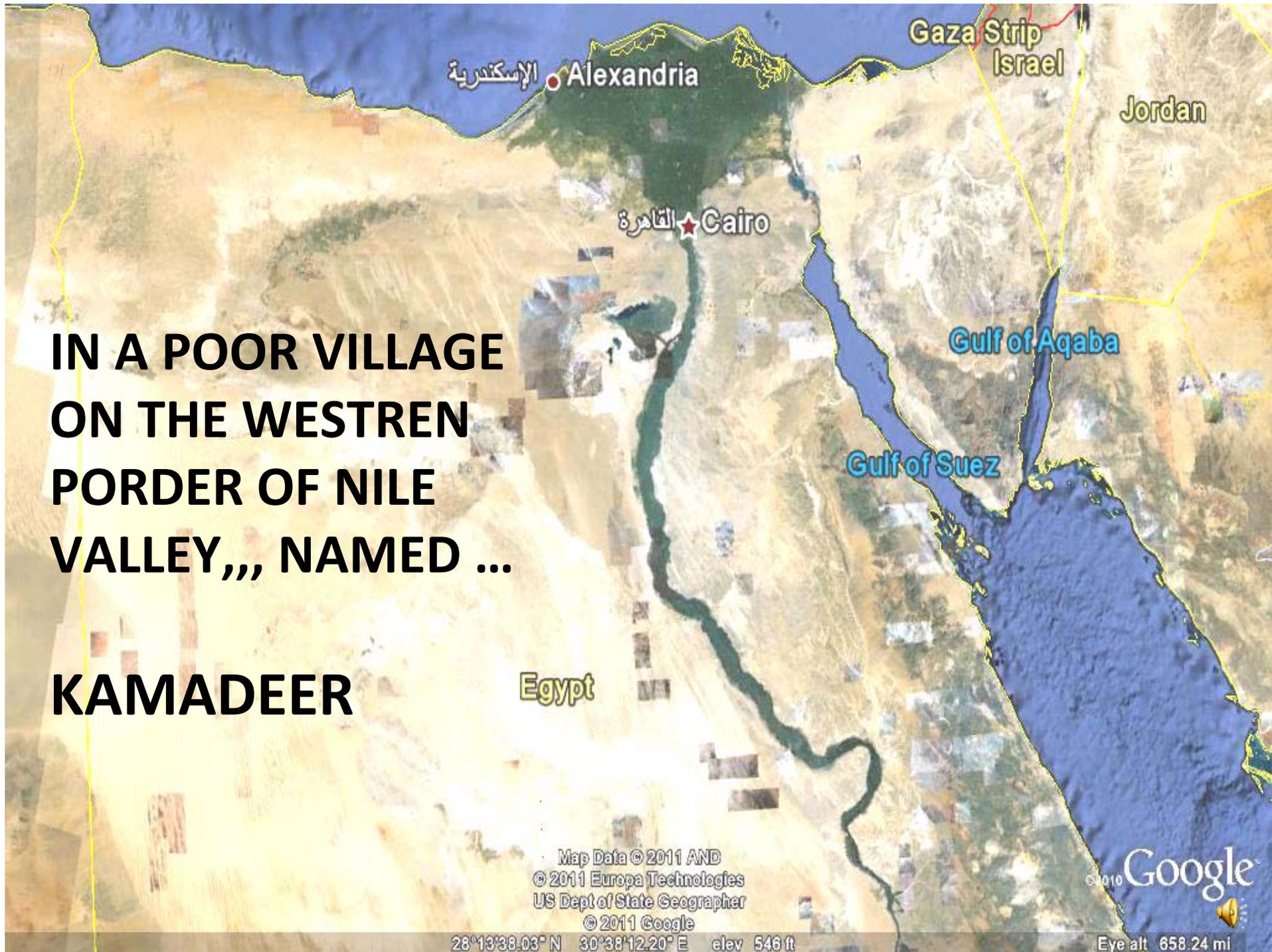
EGYPT

**ONE OF THE
WEALTHIEST IN THE REGION**

WITHIN FIFTY YEARS

**ONE HAMBURGER
FOR
KAMADEER
VILLAGE GIRL**





**IN A POOR VILLAGE
ON THE WESTERN
BORDER OF NILE
VALLEY,,, NAMED ...**

KAMADEER

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28°13'38.03" N 30°38'12.20" E elev 546 ft

Eye alt 658.24 mi

Faiyum الفيوم

Beni Suef بني سويف

Minya المنيا

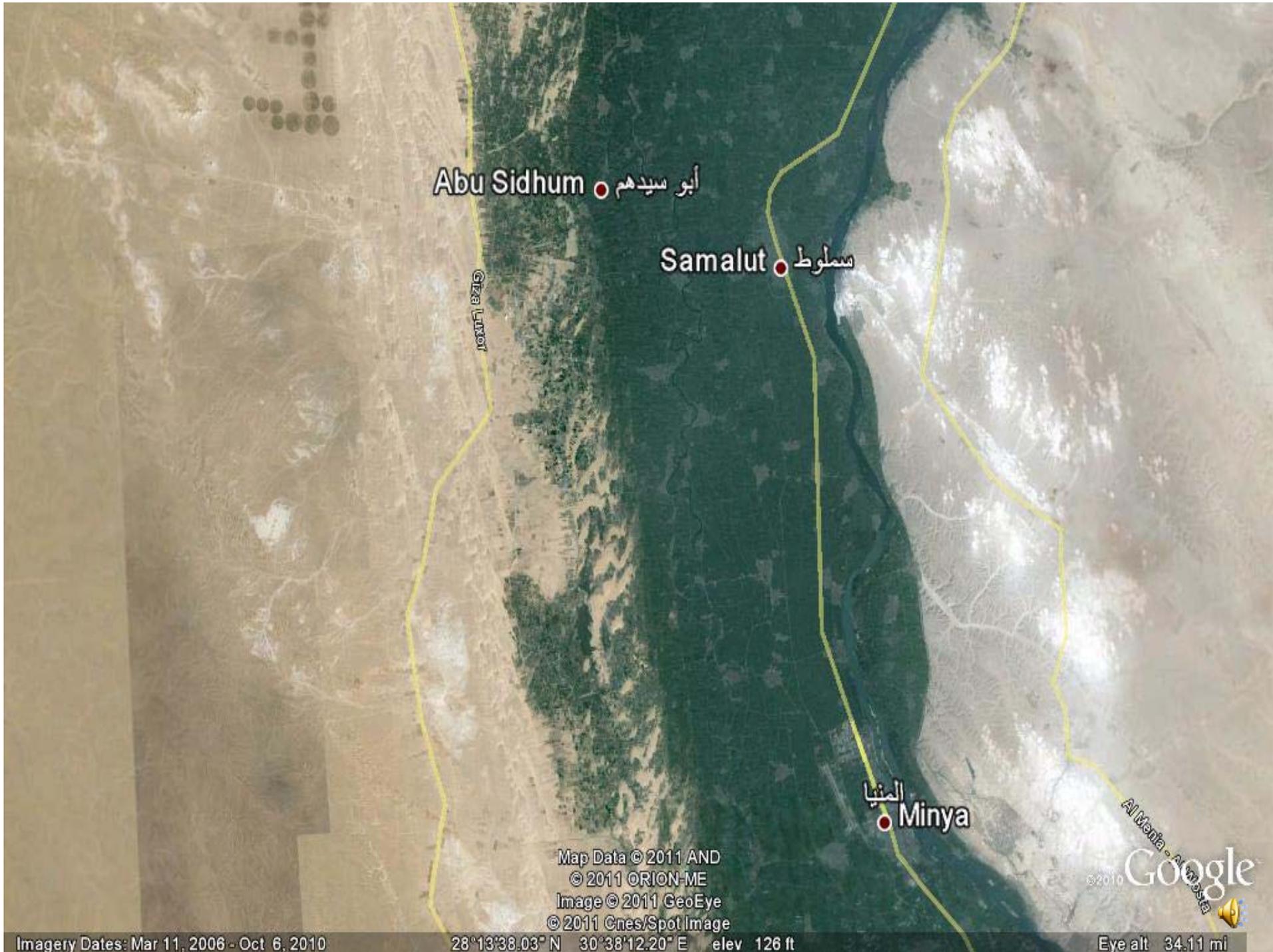
Mallawi ملوي

Image © 2011 GeoEye
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28°31'02.53" N 30°55'14.32" E elev 250 ft

Eye alt 198.22 mi



Abu Sidhum أبو سيدهم

Samalut سملوط

المنيا Minya

Giza Luxor

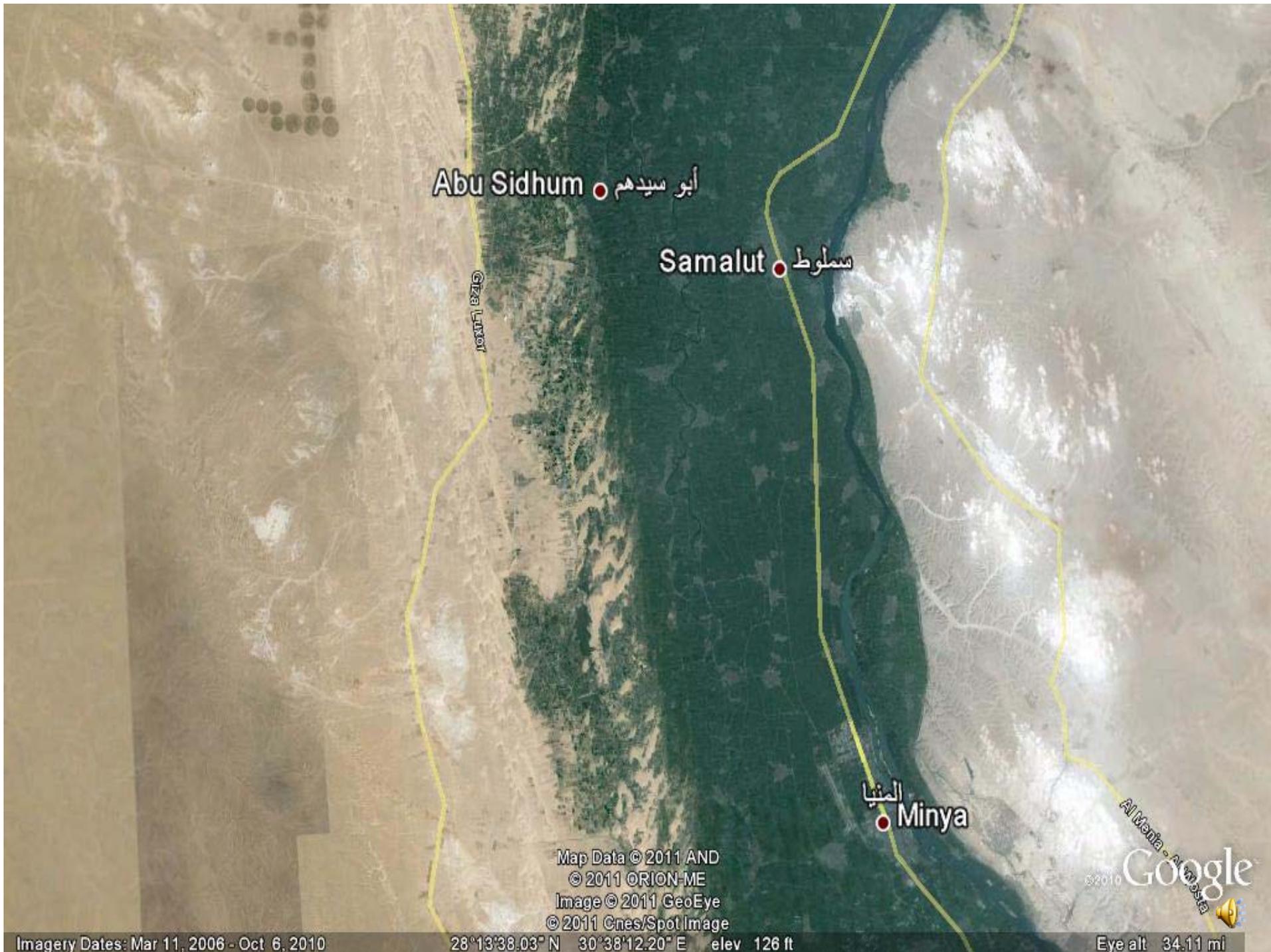
Al Minya - Al Giza
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Imagery Dates: Mar 11, 2006 - Oct 6, 2010

28°13'38.03" N 30°38'12.20" E elev 126 ft

Eye alt 34.11 mi



Abu Sidhum أبو سيدهم

Samalut سملوط

المنيا Minya

Giza Linnat

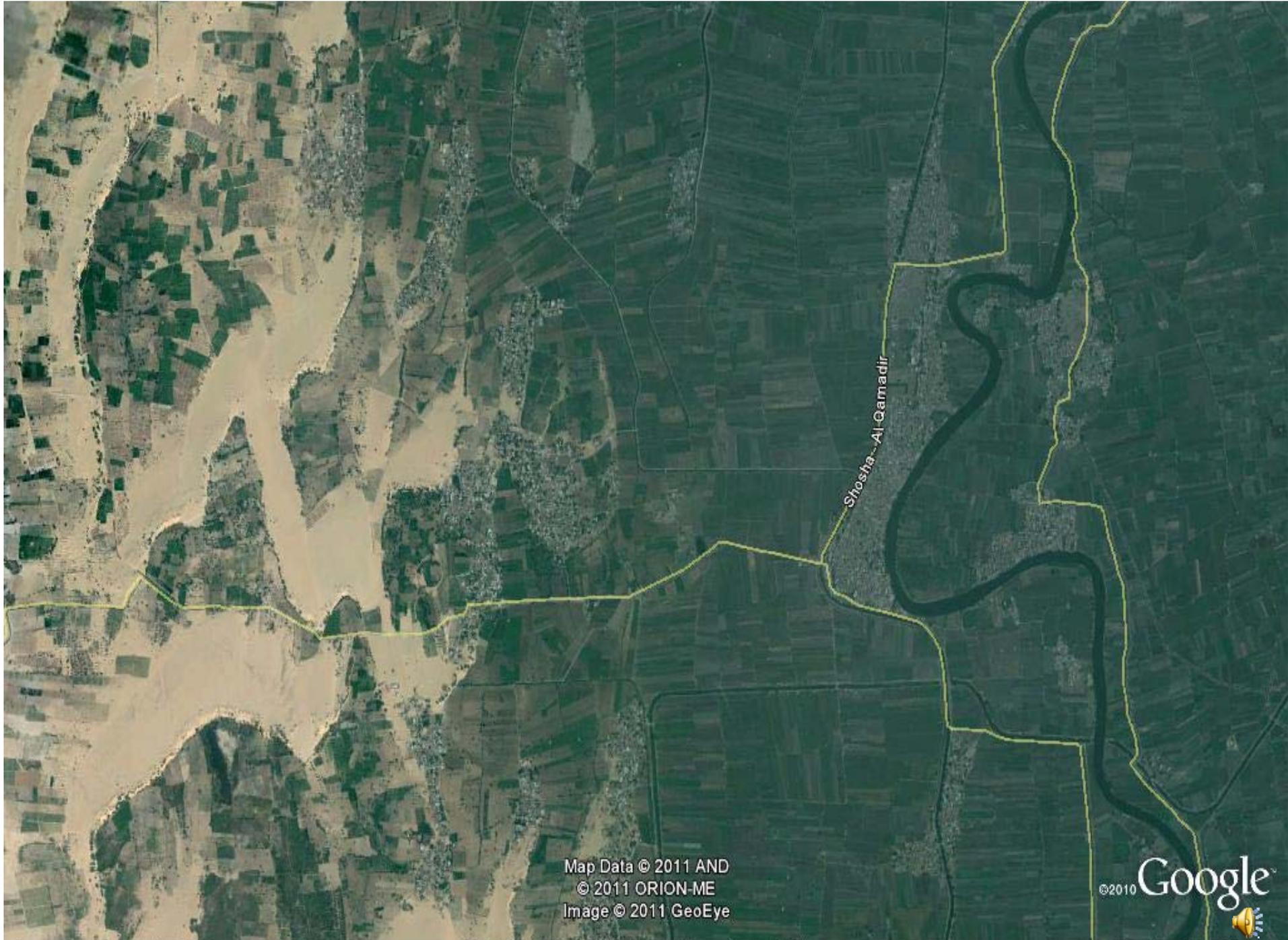
Al Minya - Al Giza
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Imagery Dates: Mar 11, 2006 - Oct 6, 2010

28°13'38.03" N 30°38'12.20" E elev 126 ft

Eye alt 34.11 mi



Sitosha - Al-Qamadir

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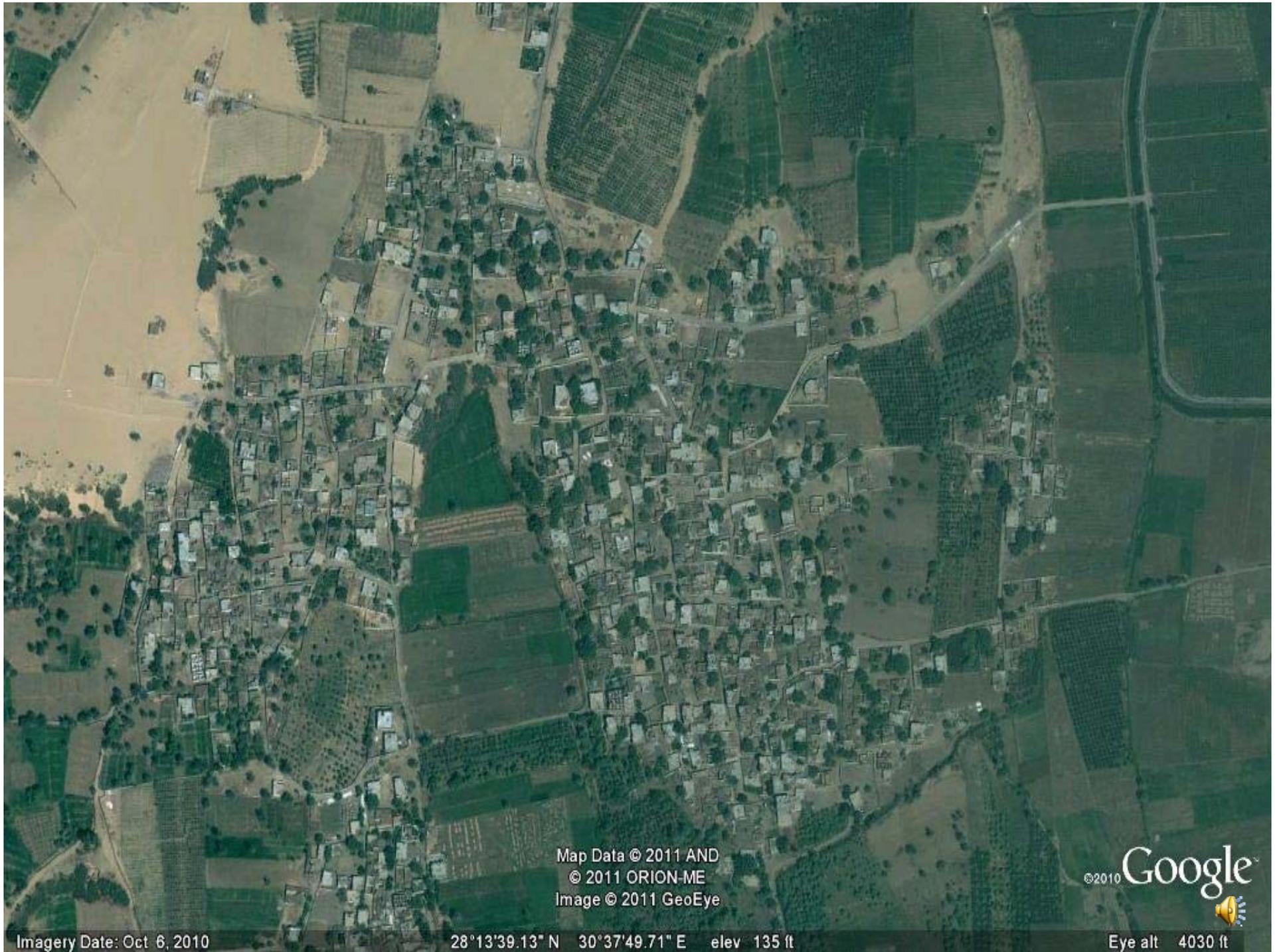
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Imagery Date: Oct 6, 2010

28°13'38.03" N 30°38'12.20" E elev 116 ft

Eye alt 20722 ft



Map Data © 2011 AND
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Image © 2011 GeoEye

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Imagery Date: Oct 6, 2010

28°13'39.13" N 30°37'49.71" E elev 135 ft

Eye alt 4030 ft

THE DREAM



OUR GIRL

THE
HAMBURGER KIOSK



THE REALITY



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Data SIO, NOAA, U.S. Navy, NGA, GEBCO
Image U.S. Geological Survey



CAN

EGYPT

MAKES

IT

THE

CONVENTIONAL

WAY



CAN
EGYPT
MAKES
IT
THE
CONVENTIONAL
WAY



What would possibly be the SOLUTION

THAT :

* PUMPS BILLIONS OF
DOLLARS IN THE
EGYPTIAN ECONOMY
WITHIN FEW YEARS

*ATTRACTS LARGE SUMS
OF BOTH DOMESTIC &
FOREIGN DIRECT
INVESTMENT



What would possibly be the SOLUTION

* REDUCES ACUTE OVER –
POPULATION , & FIGHTS HIGH
UNEMPLOYMENT RATES IN
EGYPTIAN VILLAGES & CITIES ...



THROUGH ADDING
INHABITED / PRODUCTIVE
NEW AREAS TO THE
EGYPTIAN MAP.

What would possibly be the SOLUTION

FINALLY,

DOES NOT CALL
FOR HIGH PUBLIC
SPENDING FOR
SUPER OR INFRA-
STRUCTURES.



17.12	+0.75	1.81%
42.15	+0.13	0.48%
27.09	+0.46	2.09%
22.47	-1.26	-5.12%
23.37	+12.51	3.30%
391.66	+0.74	0.78%
95.61	+0.42	1.69%
25.22	+0.30	1.22%
24.82		
57.07		

A satellite-style map of Egypt and the Nile River basin. The Nile River is prominent, winding through the desert landscape. The Mediterranean Sea is visible at the top, and the Red Sea is on the right. The text is overlaid on the left side of the map.

**AN UNCONVENTIONAL APPROACH FOR
A FAST TRACK
DEVELOPMENT PLAN
THROUGH
SUBMETING & MARKTING
A NATION-WIDE
AGRO – INVESTMENT PROJECT**

**IT IS A
NEW VALLEY...!!
PAID BY
INVESTORS
NOT...
TAX PAYERS**

OUR 4 QUESTIONS



WHO IS THE ENTERPENEUR ?

WHERE TO LOCATE IT ?

WHO PAYS ?

IRRIGATION WATER ???????

WHO BUILDS IT



IS IT THE
GOVERNMENT???



TAHRIR PROVINCE

NEW VALLY
PROJECT

WHO BUILDS IT



WHAT A SUCCESS !!!

CREATING COM-OMBO
VALLEY, CITY & SUGAR FACTORY



WHO BUILDS IT



ANSWER:

THE ENTREPRENEUR IS :

- * A PRIVATE CORPORATION
- * WITH LARGE FINANCIAL RESOURCES,
- * HIGH TECHNICAL CAPABILITIES,
- * DOMESTIC & INTERNATIONAL MARKETING CONNECTIONS

WHERE TO LOCATE IT?





Gaza Strip Israel

Jordan

القاهرة Cairo

Gulf of Aqaba

Gulf of Suez

Egypt

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US Dept of State Geographer
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Map Data © 2011 AND

26° 14' 50.62" N 31° 50' 16.56" E elev 1449 ft



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US Dept of State Geographer
© 2011 Google
Map Data © 2011 AND

26° 14' 50.62" N 31° 50' 16.56" E elev 1449 ft

WHO PAYS



TRILLIONS OF DEPOSITED
DOLLARS ARE LAYING IN BANKS
'VUALTS, INCLUDING \$50 BILLION
OF EGYPTIANS SAVINGS !!

JUST WAITING FOR
A SOLID INVESTEMNT .

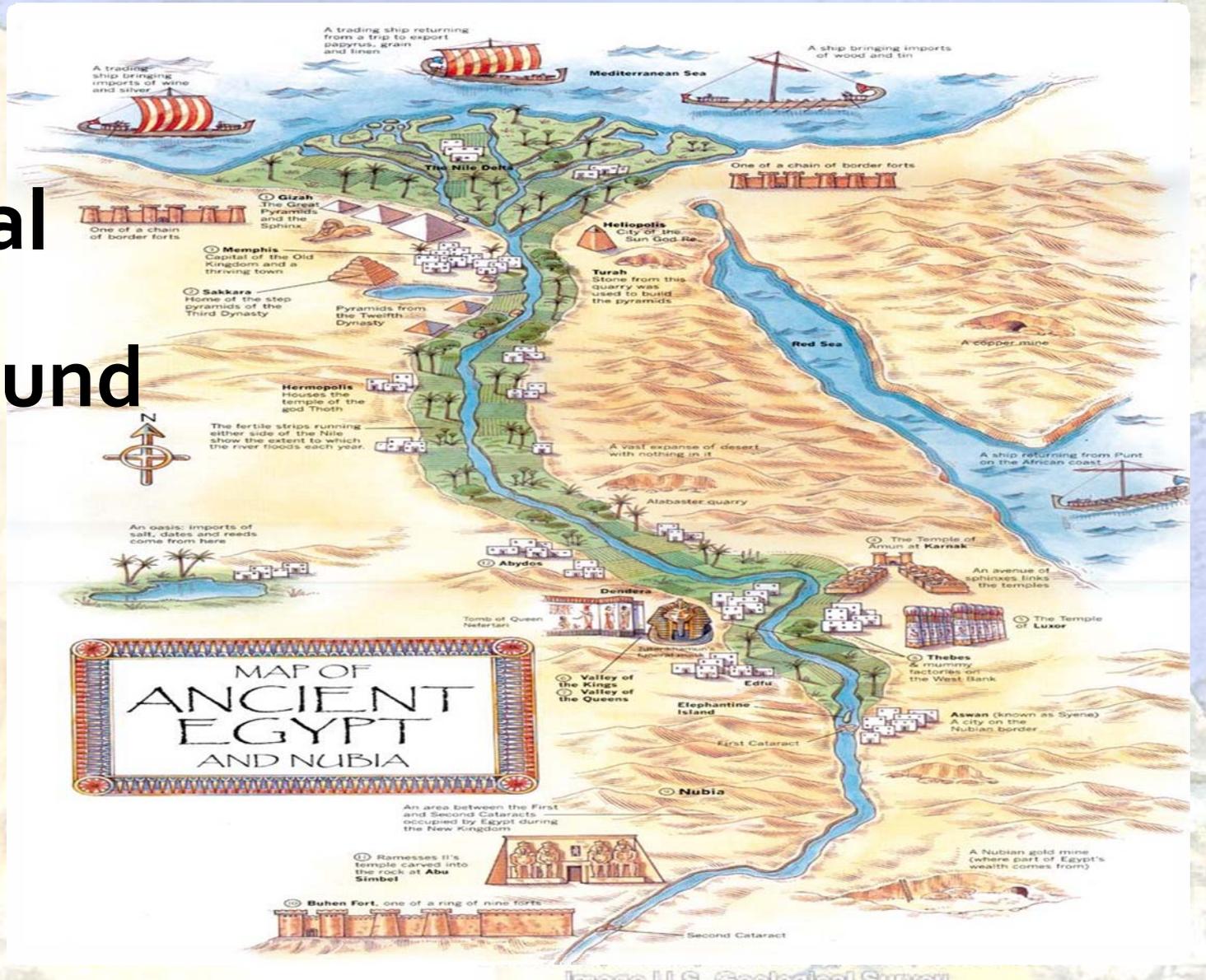
IT'S THE ENTERPENEURS
LUCKY STRIKE !



WATER SOURCE



Historical Background



WATER SOURCE

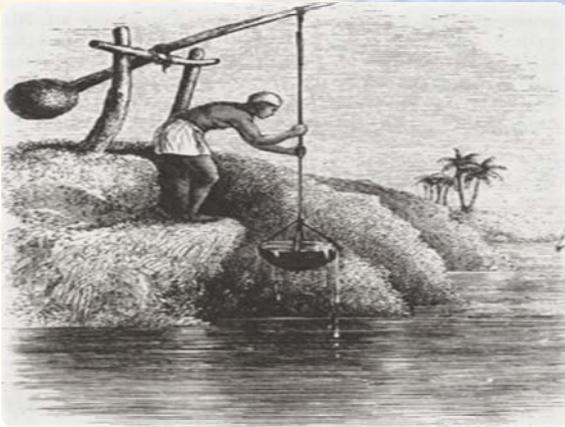


WE IMPROVED ALL ABOUT
WATER STORING,
TRANSPORTATION,
DISTRIBUTION EVEN
CONTROL



Data SIO, NOAA, U.S. Navy, NGA, GEBCO
Image: U.S. Geological Survey

WATER SOURCE



ALTHOUGH THE TECHNOLOGY OF MOVING WATER INTO THE LAND CHANGED FROM THE PRIMITIVE ROPE AND BUCKET , AND HAND ARCHIMEDES SCREW TO DIESEL DRIVEN SMALL PUMPS,



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Image U.S. Geological Survey

WATER SOURCE



FLOOD "SURFACE" IRRIGATION, WHERE FARMERS IMMERSIVE CULTIVATED AREA WITH A LAYER OF WATER,,,

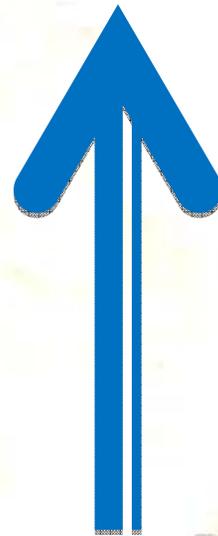


DOMINATED EGYPT FARMS FOR THOUSANDS OF YEARS

WATER SOURCE



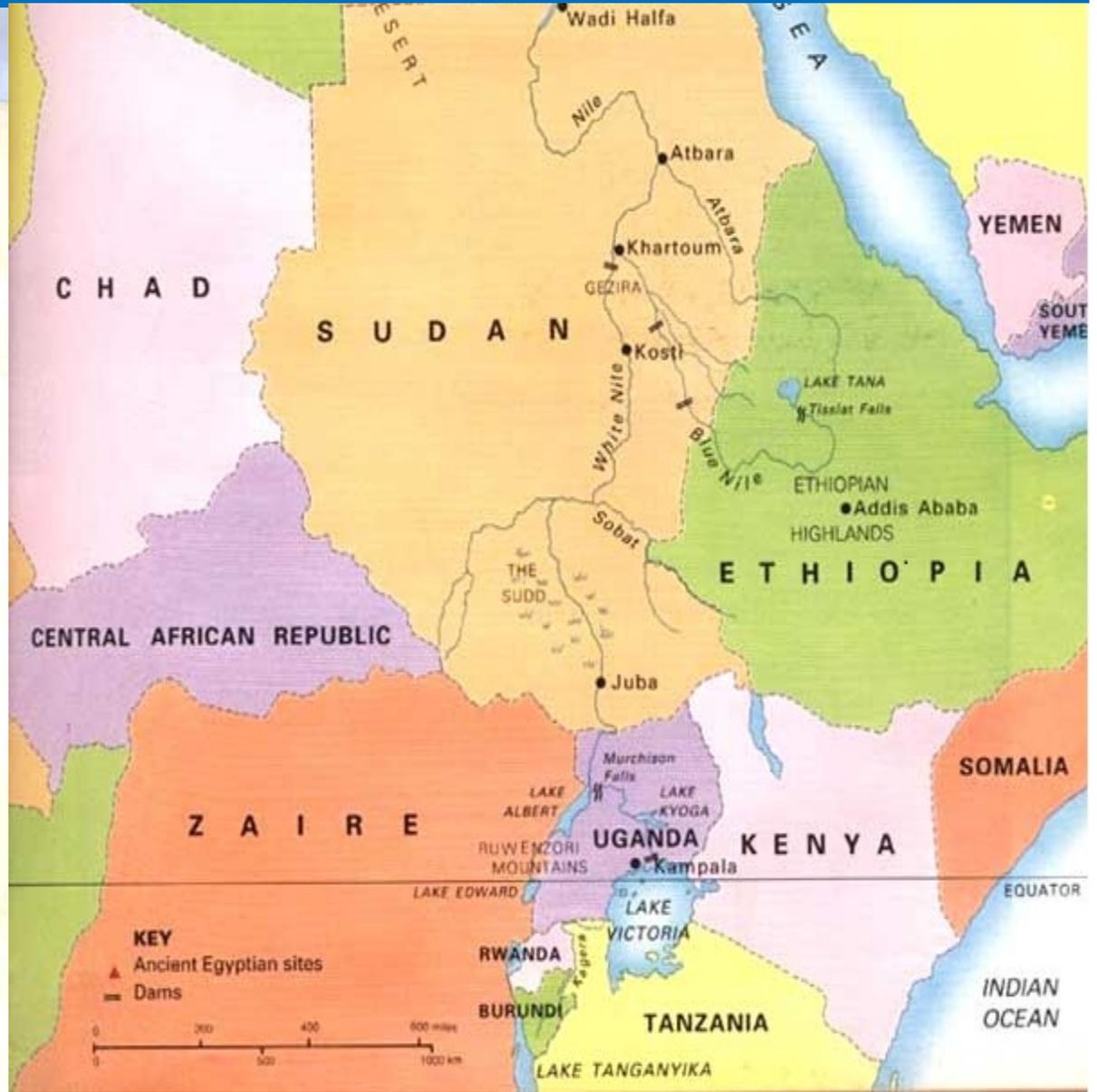
**55.5
Cub. M**



WATER SOURCE



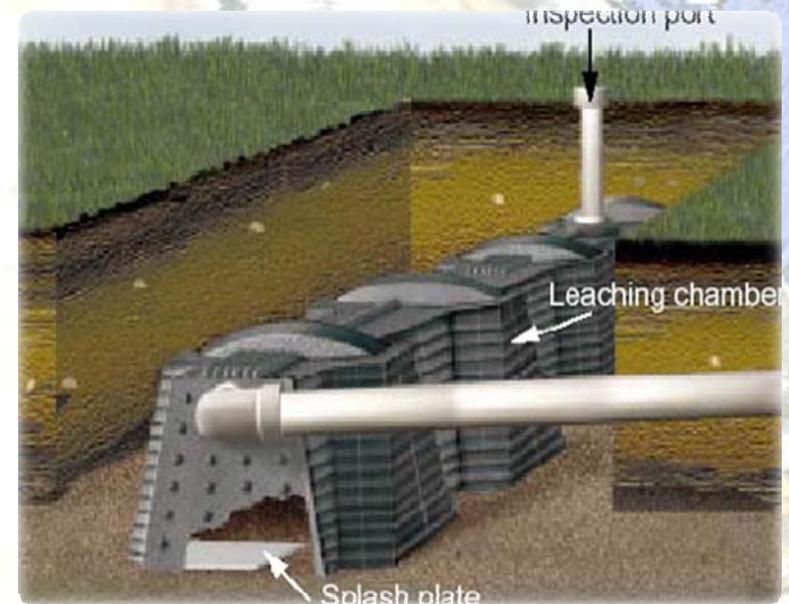
**NILE
WATER
TREATY
SOUTHERN
COUNTRIES**



WATER SOURCE



IN ORDER TO SAVE REAL QUANTITIES OF WATER, WE'VE GOT TO TURN TO MODERN IRRIGATION METHODS



Data SIO, NOAA, U.S. Navy, NGA, GEBCO
Image U.S. Geological Survey

WATER SOURCE



Ministry of Agriculture and Land Reclamation



Agricultural Research Center



ON FARM IRRIGATION DEVELOPEMNET PROGRAM

A satellite-style map of Egypt and the Nile River valley. The Nile River is visible as a dark blue line winding through the desert landscape. The Mediterranean Sea is at the top, and the Red Sea is on the right. The text is overlaid on the map.

PROPOSE

PROJECT

IN

STEPS

NILE-WEST

AGRO - INVESTMENT PROJECT

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THROUGH

IRRIGATION MODERNIZATION

& DESERT CULTIVATION



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Image © 2011 GeoEye

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30°03'51.52" N 29°01'33.69" E elev 160 ft

Eye alt 277.76 mi

**WATER FOR
NEW UNITS
IS SAVINGS
FROM IRRIG.
IMPROVEMENT.
PROJECTS
IN ADJACENT
OLD FARMS
FINANCED BY
ENTREPRENEUR**

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Image © 2011 GeoEye

30°03'51.52" N 29°01'33.69" E elev 160 ft

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30°08'51.52" N 29°01'33.69" E elev 160 ft

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Eye alt 277.76 mi



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27°41'36.53" N 30°32'37.06" E elev 446 ft

Eye alt 321.05 mi

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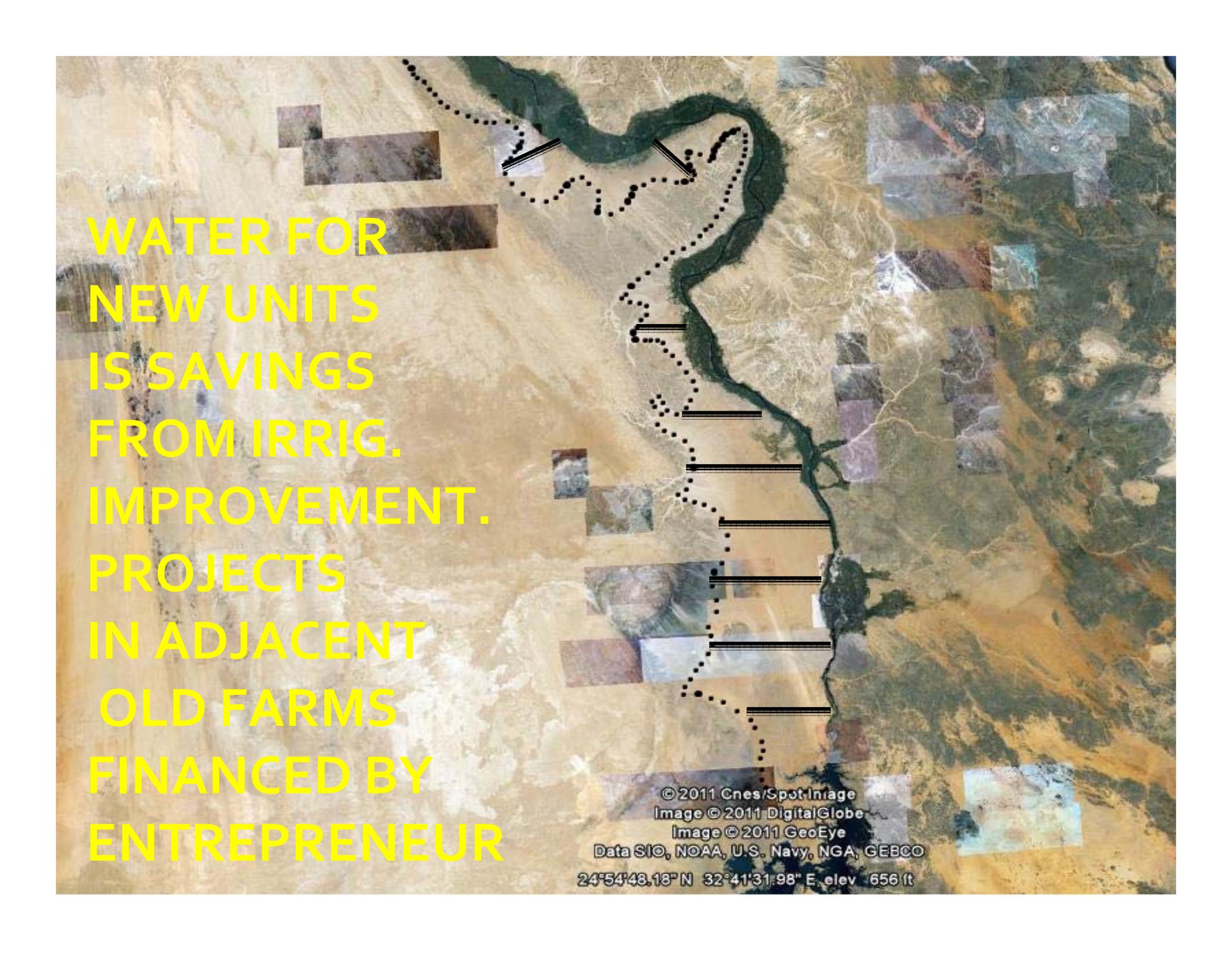
27°41'36.53" N 30°32'37.06" E elev 446 ft

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Eye alt 321.05 mi

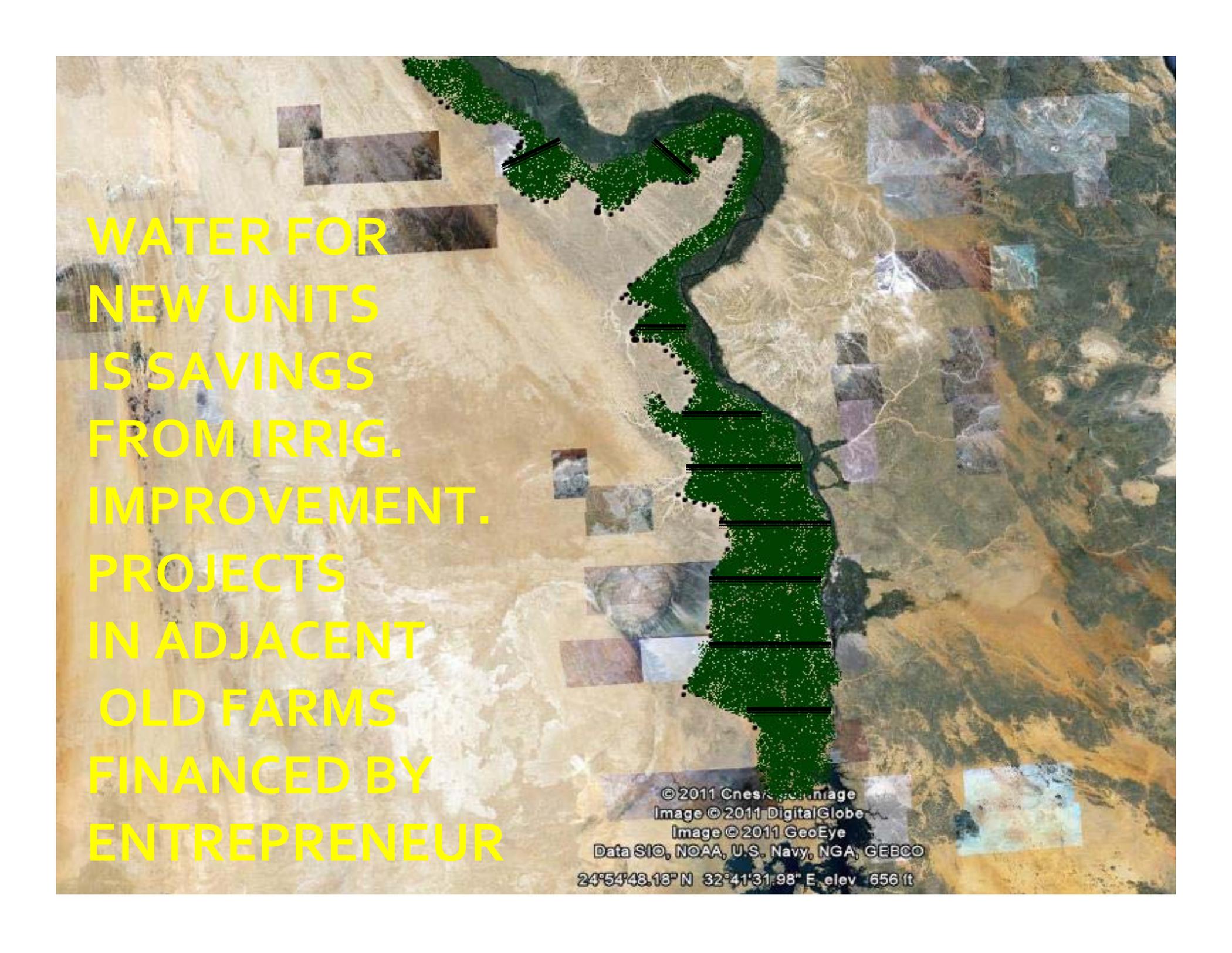


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Image © 2011 GeoEye
Data SIO, NOAA, U.S. Navy, NGA, GEBCO
24°54'48.18" N 32°41'31.98" E elev 656 ft

An aerial satellite image of a river valley. A dotted line follows the course of the river, with several arrows pointing to specific locations along its banks. The surrounding landscape is a mix of brown, tan, and green, indicating agricultural fields and natural terrain. The text is overlaid on the left side of the image.

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24°54'48.18" N 32°41'31.98" E elev 656 ft

A PROJECT
UNIT.

49 YEARS
CONCESSION



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Image © 2011 GeoEye

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BRIEF ECONOMICAL STUDY FOR A PROJECT UNIT

FIRST, INITIAL COST IN LE::

	<u>COST/UNIT</u>	<u>COST/ACRE</u>
TECHNICAL AND FINANCIAL STUDIES	50 million	250
CONTRACTUAL, LEGAL EXPENCSE S	40 million	200
RECLAMATION LEVELING	300 million	1500
IRRIGATION SYSTEMS	400 million	1000
INFRASTRUCTURE / HOUSING	200 million	1000
PUBLIC UTILITIES	200 million	1000
IRRIGATION IMPOVEMENT(OLD FARMS)	400 million	2000
<u>RESERVES, CONTINGENCIES</u>	<u>200 million</u>	<u>1000</u>
<u>TOTAL</u>	<u>1'790'000'000</u>	<u>8950</u>

BRIEF ECONOMICAL STUDY FOR A PROJECT UNIT

Agriculture (including)

drainage systems
and field general, harvesting
year

and processing, packaging, etc.,
Indirect public expenses:

Management and public expenditure

Equal to 25% of overall expenditure

Total annual cost per acre of expenses

The initial and annual plus what endures acre
Of the initial cost

Year annual average return per acre including
the expected manufacturing activity

Annual profit (12000-9000) = 3000 pound/ Acers/ year

Annual rate of profit from capital 3000/9000 = 33%

(Before taxes) and the proportion of such qualifying project to attract foreign and
domestic investment together

<u>Total</u>	<u>Annual</u>
1'200'000.000	6000 pound Acers/
	1500 pound / Acers / year
	9000 pound / Acers / year
	12000 pound / Acers / year

PROJECT ADVANTAGES

EGYPT-1

- GIVING THE EGYPTIAN ECONOMY A STRONG PUSH FORWARD THROUGH PUMPING \$50-100 BILLION OF DIRECT INVESTMENT PAID IN THE INFRA-STRUCTURE / IRRIGATION IMPROVEMENT PHASE, THAT WILL GET CURRENTLY SLOW ACTIVITIES TO START SPINNING AGAIN, FROM CONTRACTING TO RESTAURANTS.
- REDUCING UNEMPLOYMENT BY THE IMPACT OF CREATING 1 TO 2 MILLION JOBS IN 10 YEARS FROM FARMING TO DRIVING.
- HELP BRIDGING THE FOOD GAP THAT IS ENDANGERING EGYPTIAN SOCIAL STABILITY.

PROJECT ADVANTAGES

EGYPT-2

- ACTUAL ENLARGING OF THE EGYPTIAN INHABITED/ PRODUCTIVE AREAS, BRINGING POSITIVE ECONOMIC / SOCIAL / EVEN POLITICAL EFFECTS, TOO OBVIOUS TO EXPLAIN.
- PRACTICALLY FORCING EGYPT TO IMPLEMENT FULL IRRIGATION MECHANIZATION PROJECTS OVER THE REST OF THE OLD NILE VALLEY AFTER DECADES OF CONSIDERATION.
- THUS, PROVIDING A RADICAL SOLUTION TO THE LOOMING NILE WATER SHORTAGE CRISIS DUE TO DIFFERENCES IN VIEWS OF NILE TREATY MEMBERS, LEADING TO ENFORCING REGIONAL STABILITY.

PROJECT ADVANTAGES USA

- **DIRECT EXPORT OF 100 TO 120'000 SPECIAL DESIGN SMALL-MEDIUM SIZE SPRINKLERS, FOR OLD LANDS IRRIGATION IMPROVEMENT PHASE, WITH A MARKET VALUE AROUND \$3.6 BILLION OVER 5-7 YEARS.**
- **DESERT CULTIVATION PHASE, WILL CALL FOR AN ADDITIONAL QUANTITIES OF LARGER SIZE PIVOT SPRINKLERS (CAPACITY AROUND 100 ACRES, SUITABLE FOR URBAN AREAS) THAT COULD REACH A MARKET VALUE OF \$3 BILLION OVER 7-10 YEARS.**

Realizing the dream



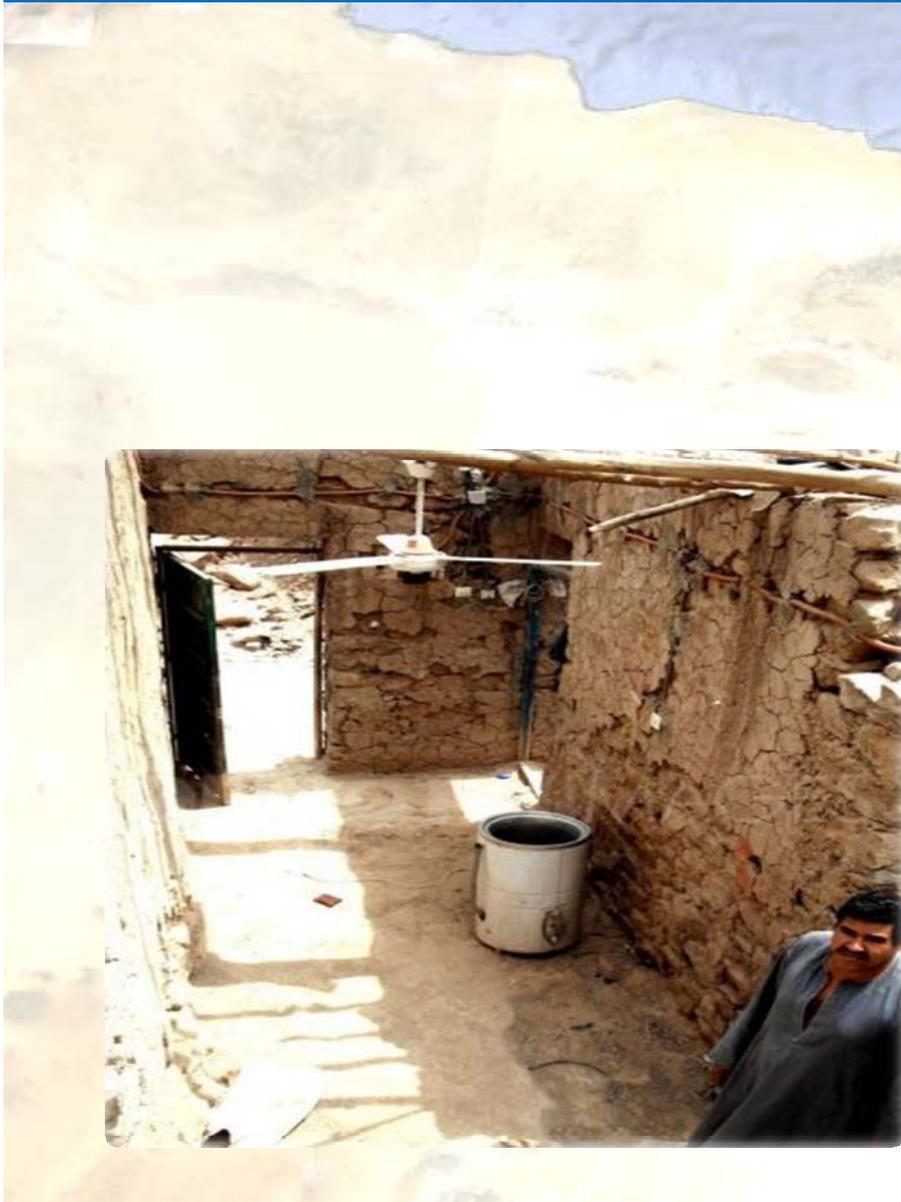
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Image U.S. Geological Survey

Realizing the dream

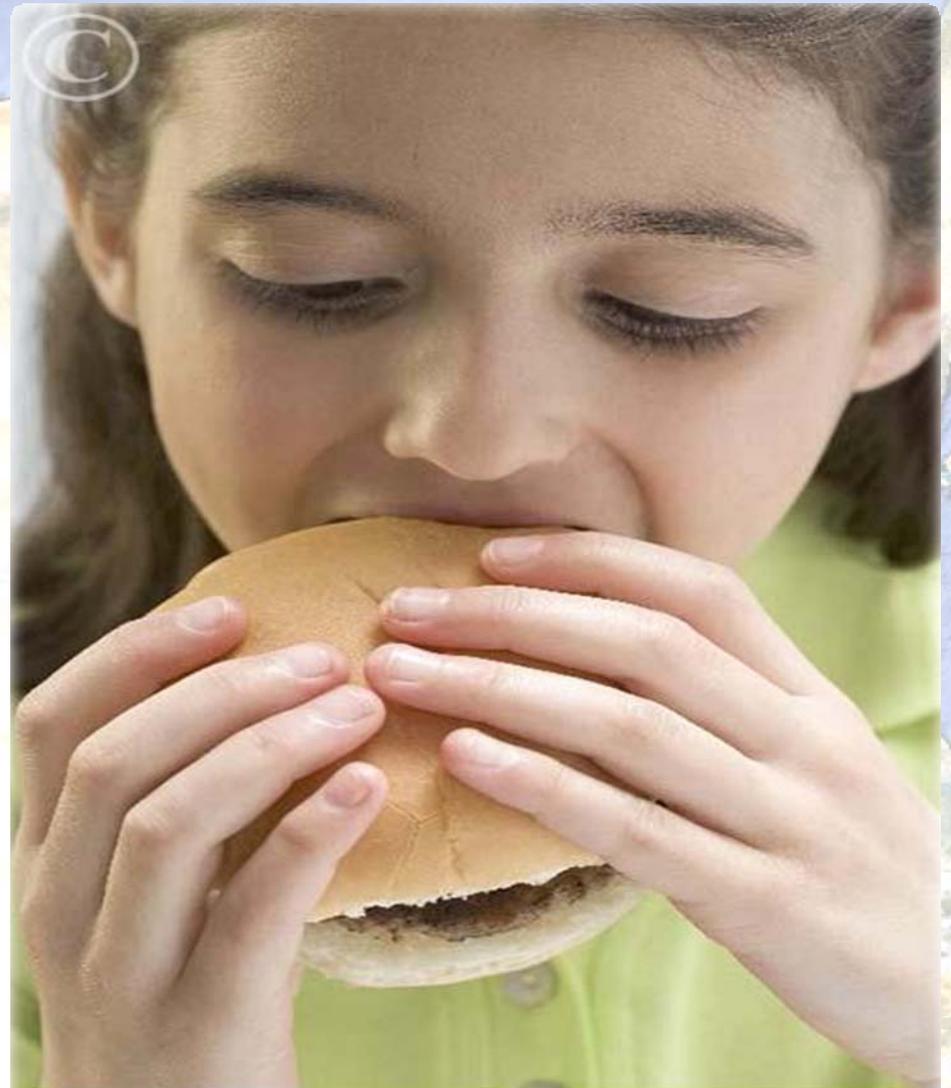


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Realizing the dream



Realizing the dream



Data SIO, NOAA, U.S. Navy, NGA, GEBCO
Image U.S. Geological Survey



USTDA

UNITED STATES TRADE AND DEVELOPMENT AGENCY



Sp Navy, NGA, GEBCO

A satellite-style map of the Nile River valley in Egypt. The river is shown as a dark blue line winding through a yellowish-brown desert landscape. The Mediterranean Sea is visible at the top. The text is overlaid on the left side of the map.

NILE-WEST

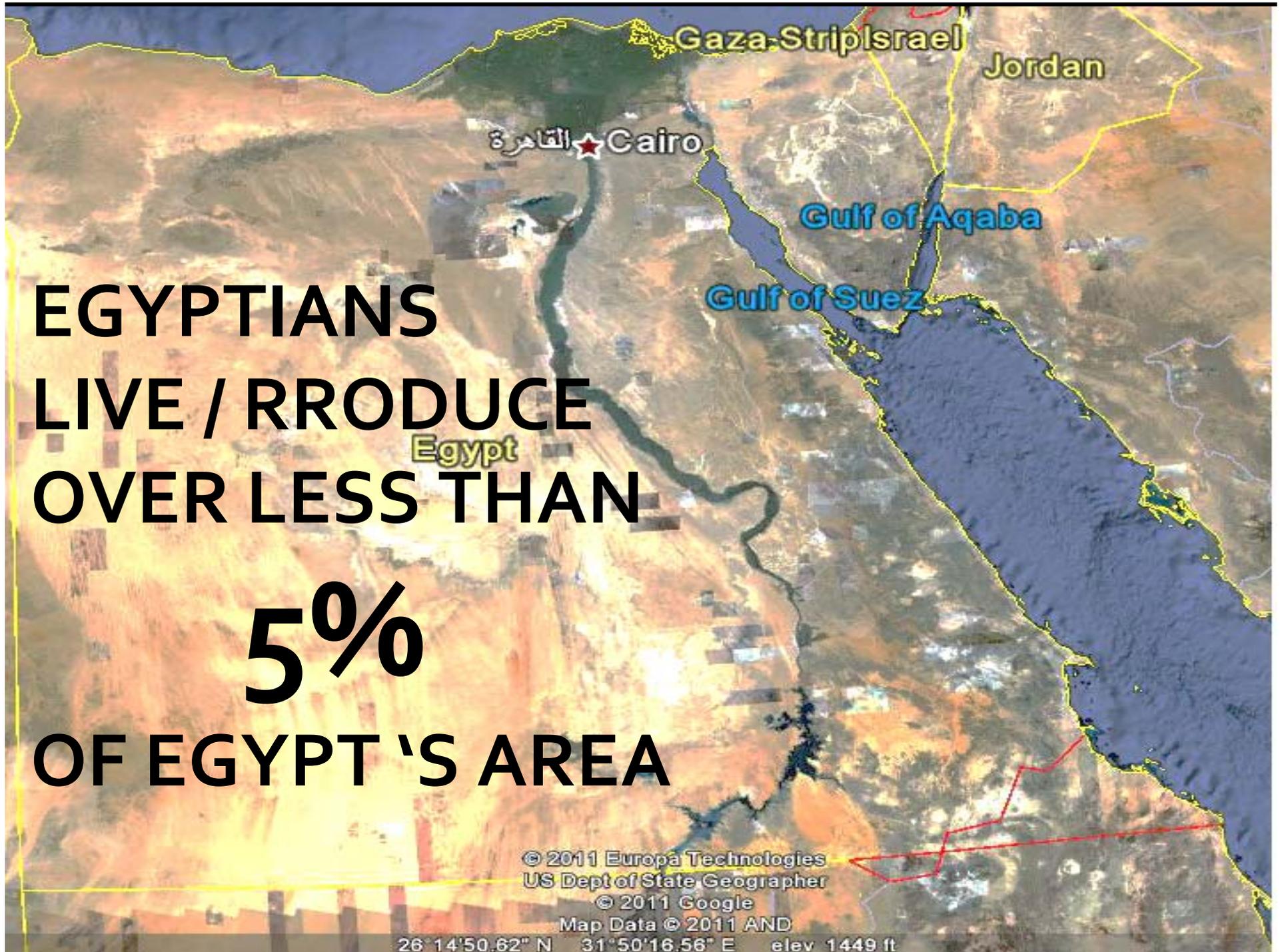
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**EGYPTIANS
LIVE / RPRODUCE
OVER LESS THAN
5%
OF EGYPT'S AREA**

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26° 14' 50.62" N 31° 50' 16.56" E elev 1449 ft