

# NCS Capacity Building Project

Business Planning Workshop

**Session 1** 

Why do we need a BP?

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#### Our learning process

### **Awareness**



**Envisioning** 

**Architecturing** 

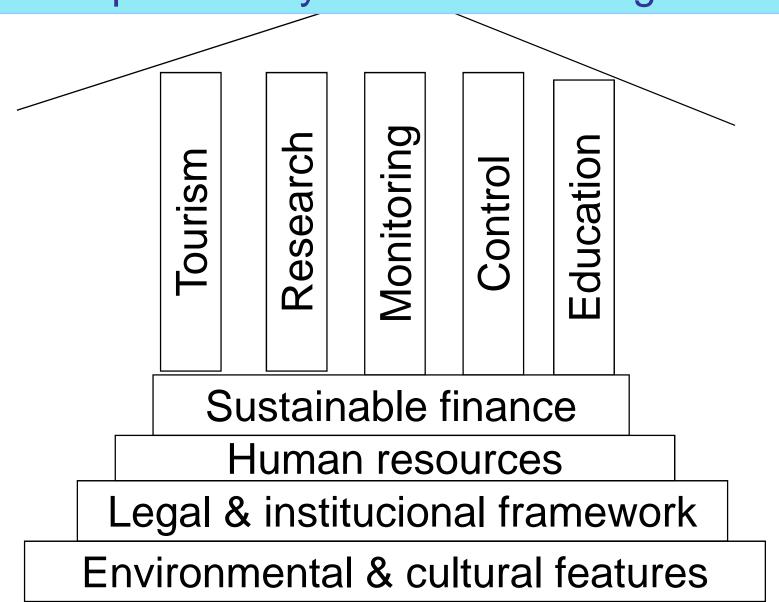
Some preliminary ideas to set the ground...

# Con<u>SerV</u>ation

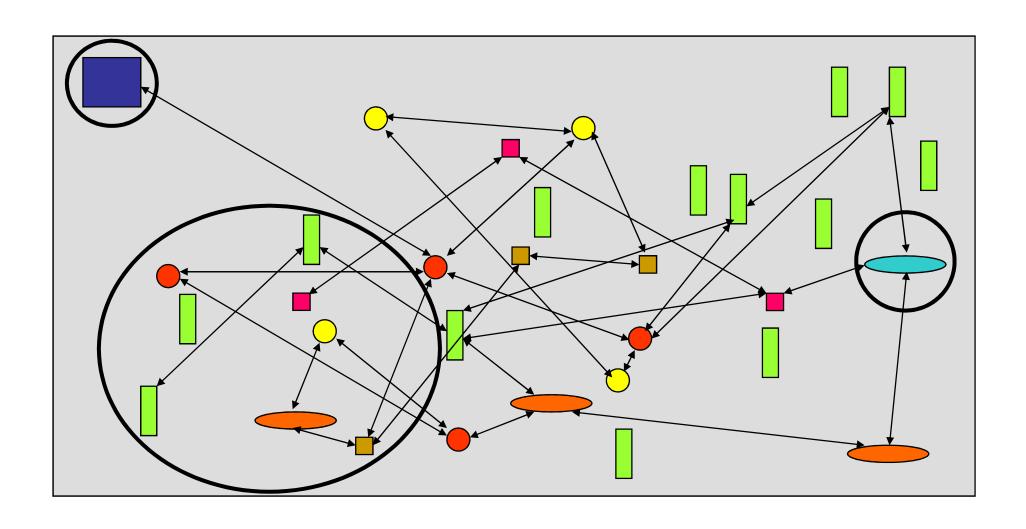
without funding is

Con<u>Vers</u>ation

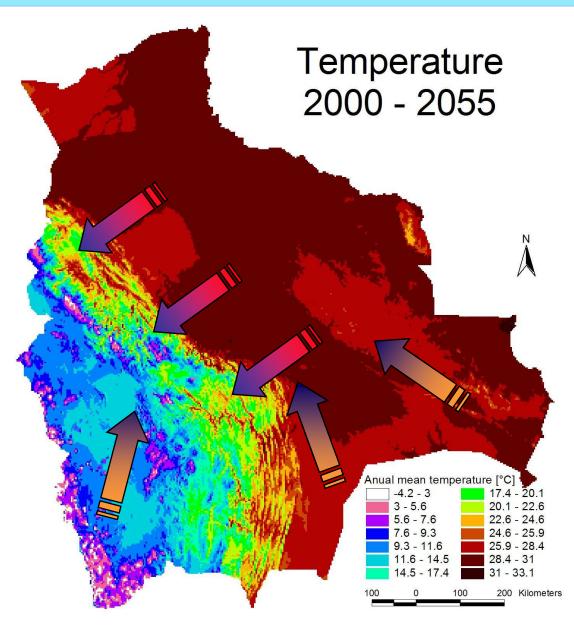
#### Some preliminary ideas to set the ground...



# Rethinking our conservation approach



# If nature is dynamic... why shouldn't we?



#### Global Program of Action on Protected Areas

For the first time in history, the world's governments – 188 of them -- formally negotiated a Global Program of Action on Protected Areas

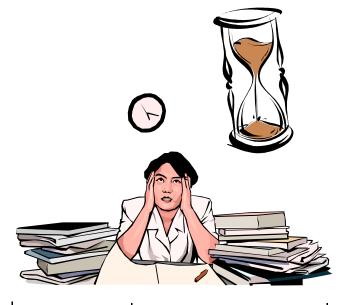
All these governments agreed that by 2012 they would establish "comprehensive, effectively managed, and ecologically representative national systems of protected areas"



#### Window of opportunity

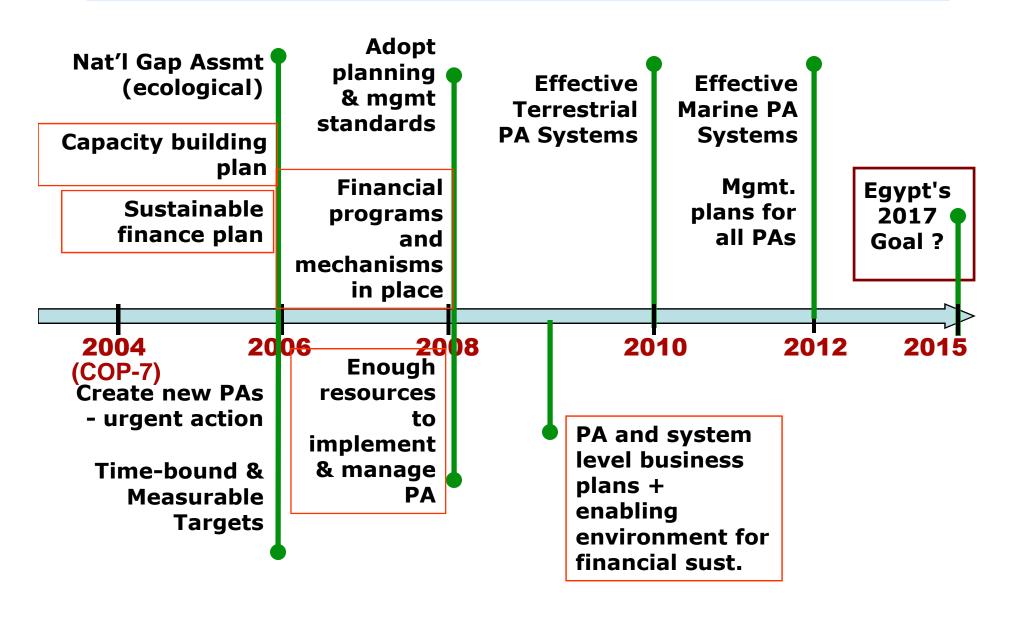
No protected area targets and timetables

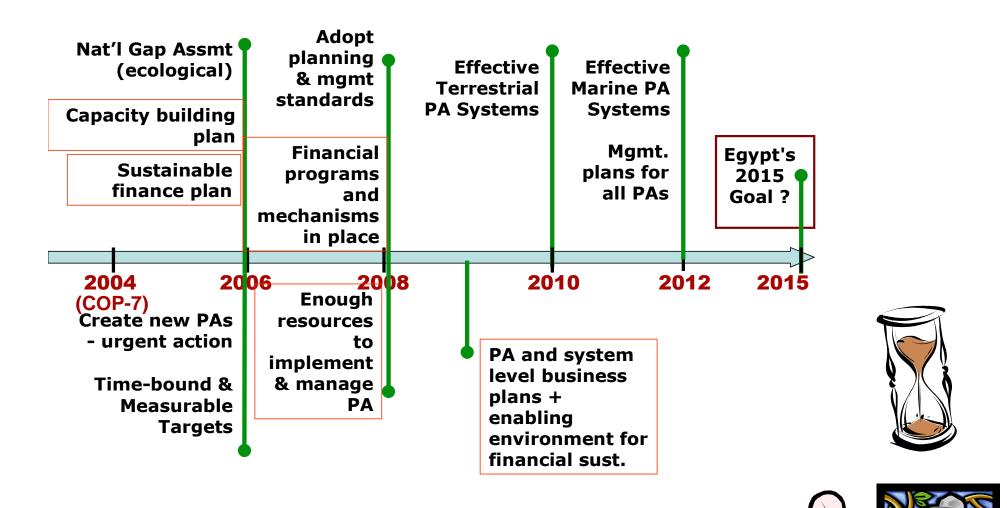






#### Time is running fast!





...but we also have a reality.

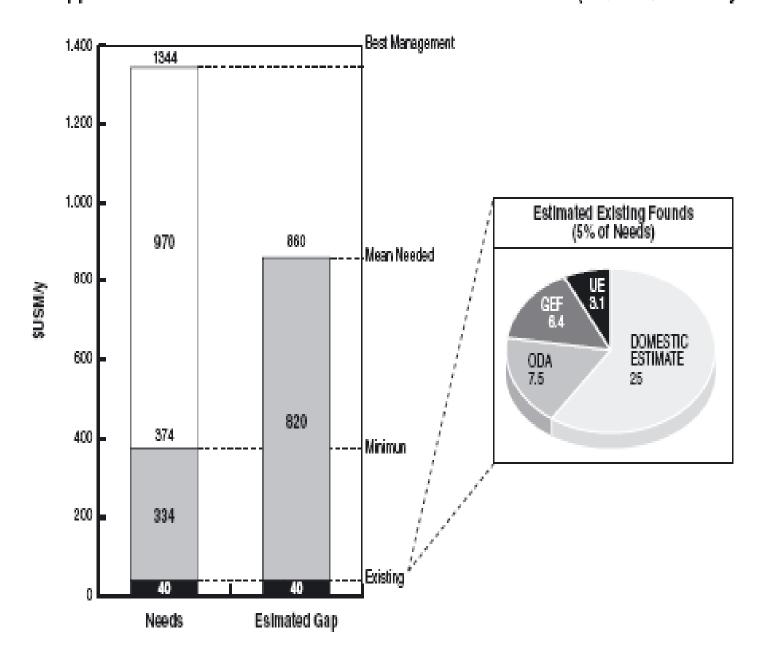
#### Worldwide issue

Financial deficit for PA management worldwide ranges \$ 800 Mill. to \$2,5 Bill.

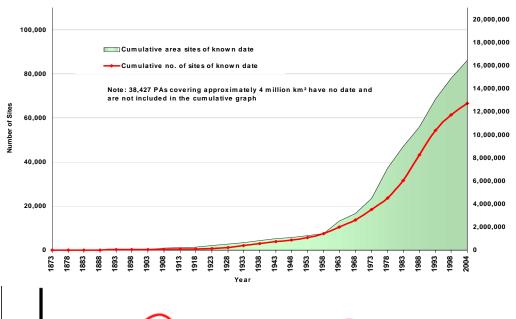
Financial deficit for developing countries between 71% to 83%.

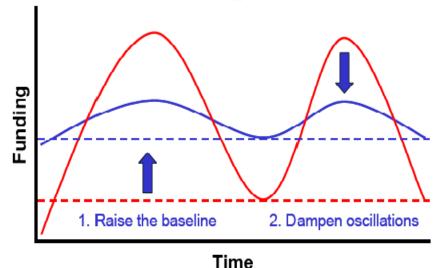
Treats and pressures for PA's increase

Figure 4. Funding gap for effective management, and existing financial support to Protected Areas in non-EU Mediterranean Countries (in \$ US \$ million/year)



#### Why do we need a Business Plan?





Rapid growth in the number and area of PA's has stretched funding to the limit

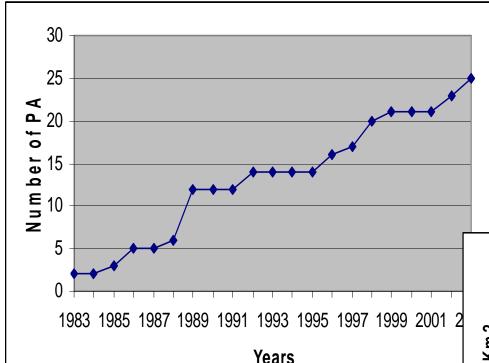
Competition for scarce financial resources is fierce.

The immediate financial future of most protected areas in developing countries is still in doubt

#### Egipt's Protected Areas System

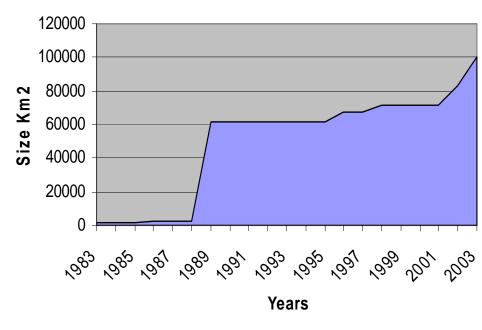


#### Increase in the size and number of PA

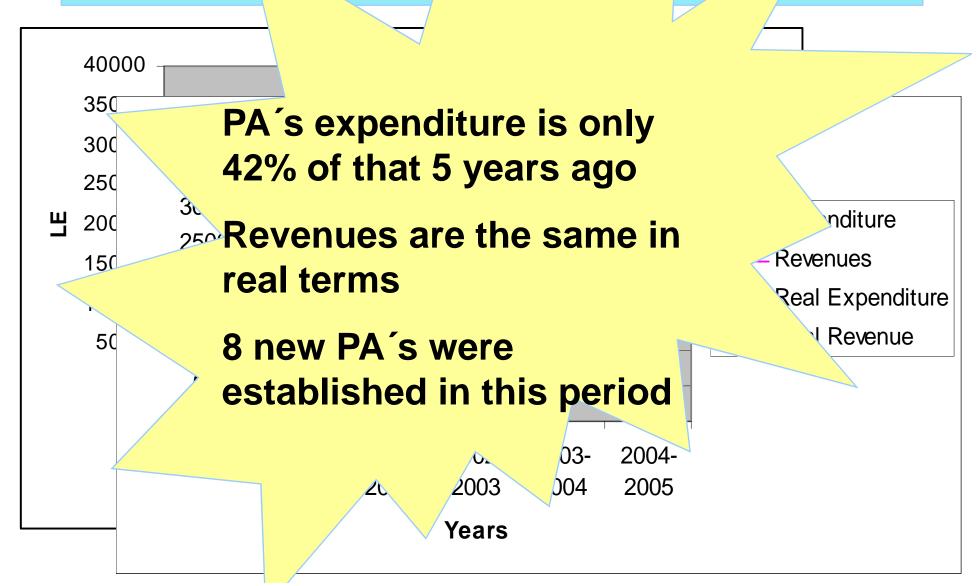


27 PA - 15% Egypt's total area. By 2017 it is expected to reach 40 PA's and 17 to 20% of the national surface.

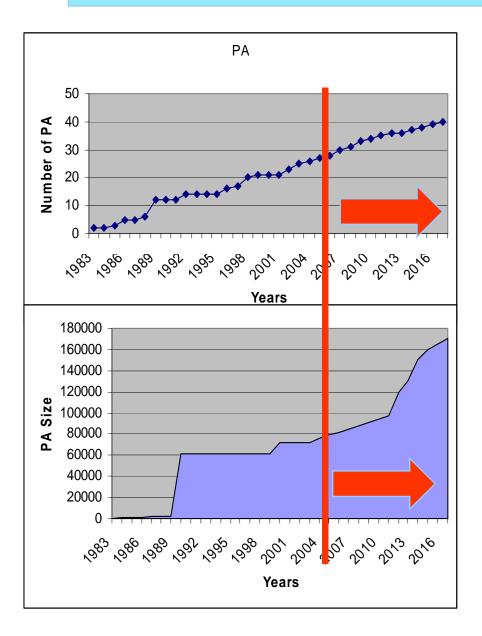
In the last 10 years 9 new protected areas were established, increasing total conservation area by 22%.



#### Expenditu & rever



#### BP & the future of Egypt's PA System

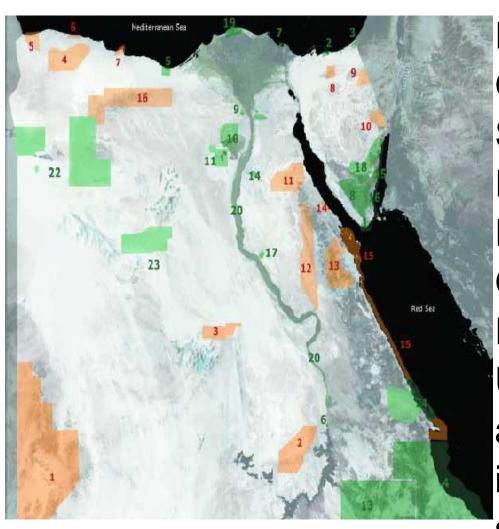


Creating a PA system is a process that takes years, and a overwhelming amount of energy, skills and resources.

Maintaining and further strengthening a PA system to its full potential requires additional skills and innovative approaches

Table 4. Prote	National budgets, all Categories						
of Mediterrane Ann	Algeria	445	158,000	2.8			
Ailli	Albania	830	102,500	8			
	Croatia	4,700	396,000	12			
National	Egypt	520	793,800	0.7			
Italy Israel	Greece	3,5	358,162	8.4			
Spain	Ita. Peg. Parks		175 00	51.4			
	Jon		000	10.2			
Natio Algeria	Lebs	μ	a.700				
Abania							
Croatia	Monta 5.5						
Egypt	13% of the middle eastern 0.7						
Greece	10 / 0 01 1110 11110 00010111						
Italy, Reg. Parks	average;		200				
Jordan			V	42.9			
Lebanon				1.6			
Montenegro			7000	1.2			
Morocoo	0,03% of the Mediterranean 7.2						
Sovenia Spain, 4 Reg. Go.							
Syria	average		त्रीाच् <sub>छ</sub>				
Tunisia	average		4152,000	43			
Turkey		1400	•				
5		/,136	3'757,000	4.5			
EN		8,055	594,000	11.2			
Non-EU	Mid	9,366	1'731,000	5.4			
East Europe			-				
Middle East	Nor øa.	1,395	1'432,000	1.0			
North Africa	Reg_nal averg.	196,056	7'909,000	24.7			
Regional averg.	100000 2111						

#### Egypt's PA economic context



Population: 80,335,036

GDP: \$84.51 billion

State budget:

R\$21.32 billion

E\$31.83 billion

Growth rate: 5.7%

Poverty: 20%

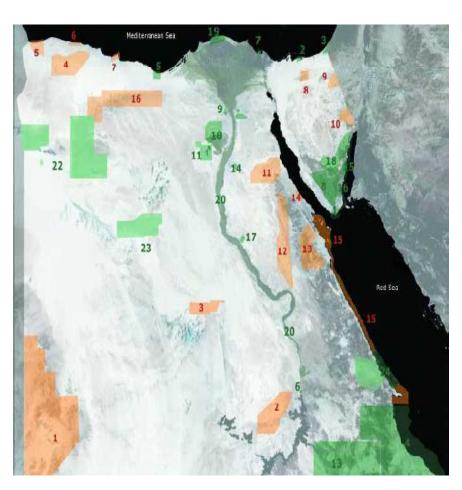
Unemployment: 10%

agriculture: 14.7%

industry: 35.5%

services: 49.8%

#### Egypt's PA economic context



Per capita expenditure in PA's: 0,12 pounds per person

PA budget as a % of State budget: 0,00054%

Economic Growth rate: 5.7%

Population rate: 1,72%

Poverty: 20%

Unemployment: 10%

#### .... The consequences

Underestimating costs

Subsidizing powerful economic activities

Decreasing motivation and incentives among our human resources

Jeopardizing our natural capital!

#### PROTECTED AREAS

OF EGYPT:

TOWARDS THE FUTURE



ARAB REPUBLIC OF EGYPT



Ministry of State for Environmental Affairs Egyptian Environmental Affairs Agency Nature Conservation Sector



#### PA management & financial tools

Table 5. Biodiversity Strategies, Environmental Funds and
PA Systems in the Mediterranean countries <sup>9</sup>

CCUNTRY	Nat Biodiv Strategy	Nat. PA System	Envir. Fund
Italy		Υ	Y
Portugal	Y	Υ	
Spain	Y	Υ	
Albania	in process	early stage	
Bosnia-Herz.	in process	in process	
Croatia	Y	Υ	
Fyrom	in process	early stage	Y
Montenegro	in process	Υ	procs
Slovenia	Υ	Υ	Υ
Algeria	Y	early stage	Υ
Greece		2 Ministrias	Υ
Eg/pt	Y	Υ	Υ
Israel		Y	Y
Jordan	in process	in process	Y
Lebanon	Υ	early stage	
Morocco	Υ	in process	Υ
Syria	in process	in process	Υ
Tunisia	Y		Y
	-	-	

**Environmental fund** 

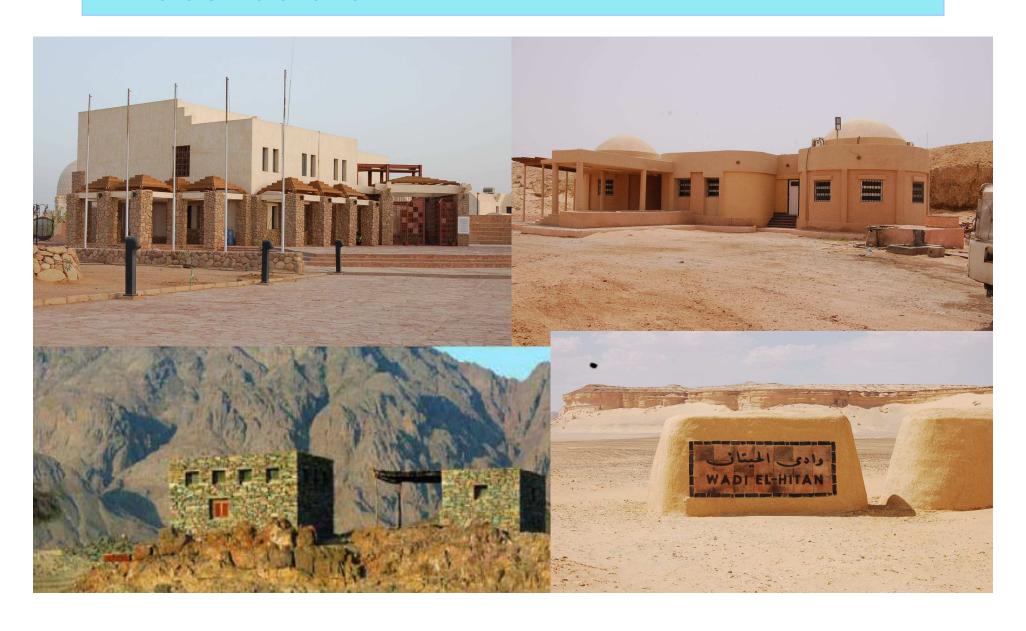
Visitor fees

Concessions scheme

Debt for nature swap

**Environmental taxes** 

# Infraestructure



# Equipment



#### **Visitors**



## **Economic activities**



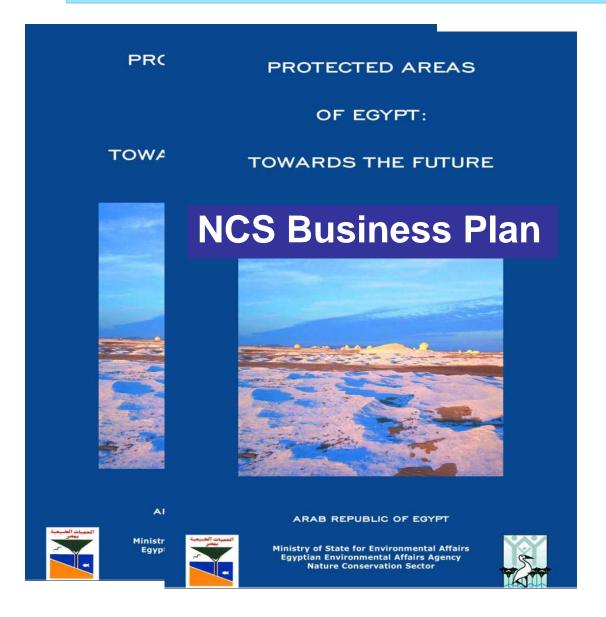
# Conservation projects and activities



#### Human resources..... talent!

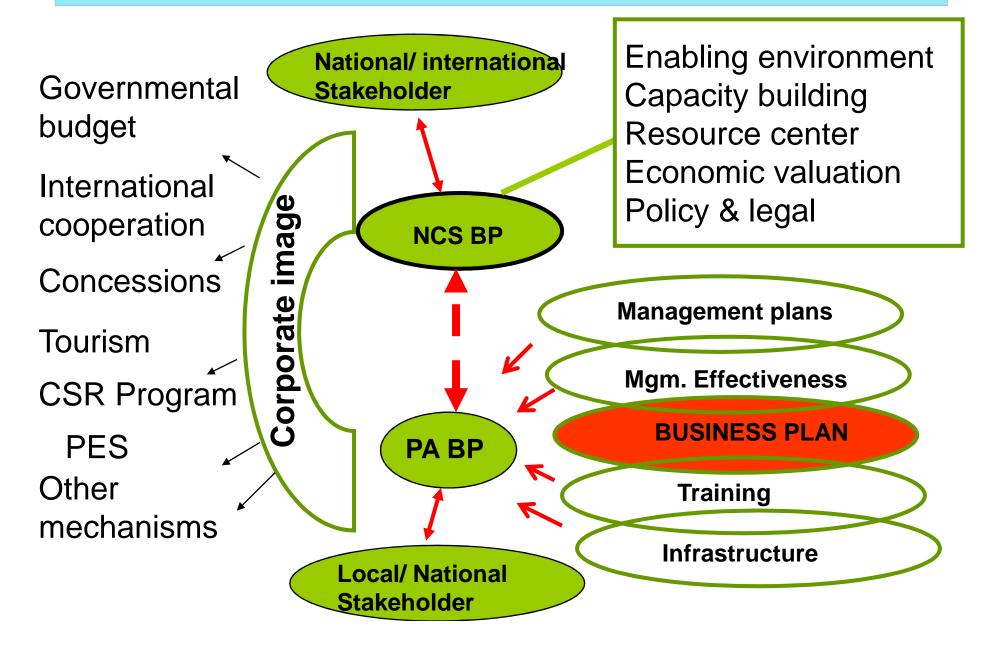


#### NCS Capacity Building Program

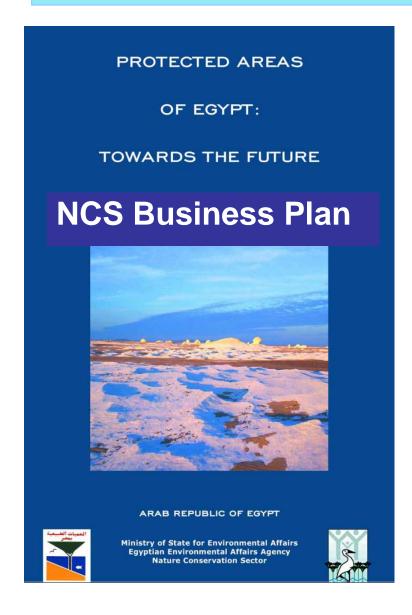


An integrated effort to improve NCS & PA's financial Sustainability, and take full advantage of its resources and opportunities

#### Capacity building integrated effort



#### Why do we need a business plan



Articulate and take full advantage of the different investments, assets and capitals (natural, human, economic, symbolic, political) in order to ensure the necessary resources to improve PA conservation in **Egypt**