

SAFE-World Project/Initiative Summary

Country: Egypt

Project/Initiative Title: Cotton IPM

Nos. farmers: 150,000 Hectares: 310,000 (scouting and IPM)

Agro-Ecological Zone: XII

Improvement types

1x	2	3	4x	5	6x	7	8	9
----	---	---	----	---	----	---	---	---

A. Key Impacts

A1 – Productivity

	Before/Without	After/With	% change
Cotton	6 k/fed	8 k/fed	30

A2 – Impacts on natural capital

Cotton yields up 30% (improved agronomy)
--

A5 – Key changes in farm / regional system

Pesticide use down 60-70%

B. Types of Sustainable Agriculture Improvements

Type 1: Better use of available renewable natural capital

Type 2: Intensification of single sub-component of farm system

Type 3: Diversify by adding new productive natural capital and regenerative components

Type 4: Better use of non-renewable inputs and technologies

Type 5: Social and participatory processes leading to group action for making better use of natural capital

Type 6: Human capital building through training-learning programmes

Type 7: Access to Finance

Type 8: Add value by processing to reduce losses and increase returns

Type 9: Add value by direct or organised marketing of produce to consumers

	Yes/No	Narrative
Type 1	x	
Type 2		
Type 3		
Type 4	x	
Type 5		
Type 6	x	
Type 7		
Type 8		

Type 9

D. Contact Point for Project/Initiative

c/o Rachel Hine
Senior Research Officer,
Centre for Environment and Society

<mailto:rehine@essex.ac.uk>

Data for this project is in hard copy format and is not currently available electronically. If you would like further information please contact Rachel Hine