United Nations Development Group Iraq Trust Fund Project #:A5-30

Date and Quarter Updated: 1 Jan. - 31 Mar. 2012 (1st Quarter)

Participating UN Organisation: FAO Sector: Agriculture and Food Security

Government of Iraq- Responsible Line Ministry: Ministry of Planning and Development Cooperation (MoPDC)

Title	Developing Iraqi Agricultural and Agro-Industrial Data, Information Systems and Analytical				
	Capacities				
Geo.Location	National				
Project Cost	US \$1,340,0	US \$1,340,000			
Duration	18 months +	18 months + 6 months extension			
SC Approval Date	5/24/2010	Starting Date	5 /26/2010	Completion Date	26.11.2011 extended to 31/05/2012
Project	The project	's main objective	is to conduct	a substantial agricu	alture survey and to strengthen
Description	the Ministry	of Planning and	Developmen	t Cooperation's Cer	ntral Office for Statistics and
					ustry information services,
	through the provision of capacity building activities, to produce comprehensive, reliable, and				
	timely information.				
	Training wi	ll be conducted in	data collecti	on, analysis, and te	chnical reporting. This will
					ew agricultural indicators.
	An agriculture and agro-industry survey will be conducted using updated technology and				
	evidence based strategy will be proposed based on the results in final report. Another report				
	will built on the linkages of other FAO, UNIDO, and other UN agencies reports.				
	The sustainability of the project will be enhanced by interaction between COSIT and users of				
	information (Government, Industry, Retailers, Private Investors), thus developing a product				
	and process that meets the needs of a broad range of information consumers in the field of				
	agricultural and agro-industrial planning.				
					GoI in providing accurate data
	collection, analysis, and reporting for Agriculture, Agro-industry, Environment and Natural				
	Resources Management. In addition, the project results will eventually accommodate the				
	government in developing agriculture and industry policies related to pricing, tariffs,				
	import/expo	ort agro-products	balance, and	subsidies.	

Development Goal and Immediate Objectives

Development Goal:

- 1. Enhanced production and productivity in the agricultural sector.
- 2. Evidence based studies developed in use for developmental planning for food security and poverty reduction.

Immediate Objectives:

- 1. Strengthen agricultural and agro-industry information services through capacity building of Government officials in data collection and analysis
- 2. Conduct a substantive agriculture survey with new technology, indicators, and methodology.
- 3. Develop GoI Agriculture and Agro-Industry Development and Investment Strategy Proposal.

Outputs, Key activ	vities and Procurement		
Outputs	GoI is better able to collect and analyze agriculture data for effective planning in		
_	agriculture sector		
	2. Capacity of COSIT/KRSO in the field of agro-industry data collection and analysis and		
	dissemination strengthened		
	 Current agriculture agro-industry production levels and potential identified from survey results 		
	4. Strategy to promote and develop the Iraqi agro-industry sector and developing guidelines for investment in the sector developed		
Activities	1.1 Identification of information needs and information gaps in consultation with key stakeholder		
	groups, namely the major information users and policy makers		
	1.2 Building the technical capacity of COSIT/KRSO and the MoA in the field of agricultural data		
	collection and analysis in the identified areas of need		
	 2.1 Ministry of Planning/COSIT staff trained in agricultural data collection and analysis using technology 2.2 Training on technical reporting for Ministry of Planning/COSIT staff 		
	3.1 COSIT will conduct data collection, analysis and reporting with support from FAO/UNIDO 3.2 COSIT will analyze data with expertise support from FAO/UNIDO		
	3.3 Build the capacity of COSIT/to produce agriculture and industrial statistics reports and		
	publications		
	3.4 COSIT trained in analysis of agriculture and agro-industry data with technical reporting abilities		
	improved.		
	4.1 Investment Guidelines and proposal produced in report.		
	4.2 Proposed agriculture strategy produced in report.		
	4.3 Links to other studies and analysis work reported.		
	4.4 Dissemination of results and reports to all stakeholders, using website, workshop, and final report.		
Procurement	1. GIS/GPS PDA		
(major items)	2. Laptops		

Funds Committed (FAO)	US\$ 561,270	% of approved	66.8 %
Funds Disbursed (FAO)	US\$ 429,150	% of approved	51.0%
Forecast final date	31-05-2012	Delay (months)	6 months

Funds Committed (UNIDO)	US\$ 451,927	% of approved	96.0 %
Funds Disbursed (UNIDO)	US\$ 430,671	% of approved	91.4 %
Forecast final date	31-05-2012	Delay (months)	6 months

Direct Beneficiaries	Number of Beneficiaries	% of planned (current status)
Men	90	100%
Women	40	100%
Children	0	0%
IDPs	0	0%
Others		
Indirect beneficiaries	50,000	0%
Employment generation (men/women)	150	0%

Quantitative achievements against objectives and results				
GoI is better able to collect and analyze agriculture and agro-industry data for effective planning in agriculture sector	Identification of information needs and information gaps in consultation with key stakeholder groups, namely the major information users and policy makers.			
	Building the technical capacity of COSIT/KRSO and the MoA in the field of agricultural data collection and analysis in the identified areas of need. Training starting in February 2011.	100 %		
Data Collection Methodology Agreement, Coding, and Business Rules	The final questionnaire design and questions completed and signed off on, methodology for survey and project agreed on along with timeline of activities. Business Rules and Coding for PDA programming are also completed.	100 %		
Specifications and Procurement of training and PDA/computers for data collection and reporting	Specifications have been agreed on for the PDA, computers, and the training programme (to be held in Amman). Procurement completed and delivery of PDA and laptops was done. 60 PDA and 5 Laptops.	100 %		
	procurement of services (Personal Digital Assistant software), The technical specifications were prepared and it is in tendering process.	80 %		
Current agriculture production levels and potential identified from survey results	COSIT will conduct data collection, analysis and reporting with support from FAO/UNIDO	100%		
	COSIT will analyze data with expertise support from FAO/UNIDO	100%		
	Build the capacity of COSIT/to produce agriculture and industrial statistics reports and publications	100%		
	COSIT trained in analysis of agriculture and agro-industry data with technical reporting abilities improved.	100%		

Qualitative achievements against objectives and results

This project plays an important role in developing analytical and information capacity of government counterparts in Iraq, which accommodates evidence based approach to developing agricultural and agroindustry strategy.

The main project overall objective is to increase institutional capacities in the field of agriculture, agro-industry data collection and analysis in Iraq. FAO plans to collect information in Iraq on farmland, crops, livestock and agricultural machinery to provide the Ministry of Agriculture statistical information on domestic agriculture. these services would be provided by local suppliers that would offer their contracted services in Arabic due to the fact that part of the services to be carried out are training on using the data collection software in Arabic.

In this regard FAO proceeded with the procurement of services (Personal Digital Assistant software), The technical specifications were prepared, the procurement action was initiated and P.O. will be issued soon.

The main output of the project will be the combined report, the final report is almost finished, and This was prepared by CSO, FAO and UNIDO where they employ jointly the results of the pilot agriculture and industry censuses which were conducted under the project. The end result of the project, the data and reports, will be disseminated to all stakeholders, including, GOI, MOP, MOA, MOI, and Iraq Private Sector in order to help stakeholders and decision makers in development planning and policy making.

All training components under this project were completed; training on GIS, Remote Sensing, and Digital Balance was completed in Amman with National Centre for Agriculture Research and extension. A new training proposal submitted by CSO on small harvester's usage.

Additional training proposal was submitted by CSO on small harvesters.

UNIDO Part:

In the first Agro-industry survey 2007, PDA technology was introduced the first time to COSIT, MOP

But as the PDA was programmed in Java language at that time and part of the survey form was using Alphabetic, so it was too complicated so we decide to split the Alphabetic part form others, 8 pages was programmed directly through the PDA and 2 pages was filled in the field and the data entered later.

Now with this project, we jumped farther step, we switch to Android language instead of Java, as it is powerful and we can program normal mobiles to be used as data collector, we used 2 types of mobiles NOKIA and SAMSUNG, and in this stage we fully programmed the mobile with the full survey form, Zero papers survey.

Also UNIDO did another program in Android for the semi-annual survey for the Industrial division in COSIT so they can use to update their data twice a year.

UNIDO built the capacity of COSIT/to produce agriculture and industrial statistics reports and publications by conducting five TOTs.

Agro industry report writing training was successfully conducted.

Main implementation constrains & challenges (2-3 sentences)

Scope Change.

It was recommended by Ministry of Planning/COSIT that the project cannot be continue as a standalone Agriculture Survey due to its danger of repetition of already planned Agriculture Census 2011 to be conducted by COSIT. Therefore, based on the rejection letter of the Agriculture Survey idea and the recommendation in the technical meeting from COSIT of a Agriculture Census 2011 support instead, the project scope was modified. Keeping in mind the distinct impact of this project through support of the Agriculture Census 2011, through training and procurement, and avoiding repetition of efforts, the scope change was requested and approved.