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Training Abroad for Extensionists

The Project provided opportunities of trainings abroad for total **305 extensionists/administrators/researchers of MoA** since 2010. The result is shown in a table right-hand side.

In the year 2014, the Project prepared **5 training courses in Uganda and Egypt** (Advanced Training for Rice Cultivation in Uganda, Observation Type of Training on Rice Cultivation in Egypt, Training for Irrigation & Water Management in Egypt, Training for Weed Control in Egypt, Training for Rice Post-Harvest & Processing in Egypt). Total 71 extensionists/staff were trained. In addition, the Project (will) sends 10 extensionists/staff for 9 training courses in Japan.

Country	No. of trainee
Japan (Total)	55
FY 2010	3*
FY 2011	12
FY 2012	18*
FY 2013	12
FY 2014	10
Uganda (Total)	144
FY 2010	13
FY 2011	48
FY 2012	32
FY 2013	36*
FY 2014	15
Egypt (Total)	106
FY 2013	50
FY 2014	56*
Total	305

Record of Number of Trainees Abroad
* Including high officials for observation visit planned by the Project

Observation Type of Training on Rice Cultivation for High Officials in Egypt



The Project in collaboration with **EICA** (Egyptian International Center for Agriculture) organized an Observation Visit on Rice Cultivation for High Officials (Undersecretary in FMOAI, DGs [GMs] of 6 targeted States MoAs, etc. See a table right-hand side for details) in Egypt. It was held from 1 to 7 August 2014.

The objective is to deepen the understanding of rice cultivation and rice promotion activity in Egypt and to learn Egyptian experience and lesson learnt. Egypt is a neighbor country to Sudan and developed rice production with support by Japan.

Name of Participants	Position & Organization
Baha Eldin Mohamed Khamis	Undersecretary, Federal MoAI
Ibrahim Hassan Abuzied	Technology Transfer and Extension Department, Federal MoAI
Ahmed Abdel Gadir Elsiddig	National Rice Research Coordinator, Agricultural Research Corporation
Islam Mohammed Khier Osman	Coordinator Assistant, National Rice Project
Osman Dafaalla Ombabi	Director of Agricultural Department, Gezira State MoA
Ahmed Elamien Abbas	Head of Rice Promotion Unit, Gezira State MoA
Babiker Osman Mohamed Ali	General Manager, Sennar State MoA
Gamal Abdellatif Elkhalfifa	Head of Rice Promotion Unit, Sennar State MoA
Nafesa Noah Mohamed	Director General, Gedaref State MoA
Elhussein Elsafi Ali	Rice Unit Manager, Gedaref State MoA
Hag Etwa Tag Elsir Alawad	Director General, River Nile State MoA
Mohamed Khidir Taha	Director General, Northern State MoA
Malik Mohamed Ibrahim	Land Director, Northern State MoA
Bashier Mohamed Elamin Ibrahim	General Manager, White Nile State MoA

Date	Topic
Friday, Aug 1st	- Arrive to Cairo (Stay in Cairo)
Saturday, Aug 2nd	- Meeting: EICA - Briefing on schedule and activities of EICA, etc. - Move from Cairo to Tanta (Stay in Tanta)
Sunday, Aug 3rd	- Move from Tanta to Kafr El-Sheikh - Meeting: RRTC (Rice Research & Training Center) - Explanation on RRTC activities - RRTC Tour - RRTC Research Farm (Stay in Tanta)
Monday, Aug 4th	- Visit: Rice milling companies - RRTC Demonstration Farmer's Field in relation to Hybrid programme - Move to Alexandria (Stay in Alexandria)
Tuesday, Aug 5th	- RTTC (Rice Technology Training Center)=Dealing with rice - Post-Harvest and its training (Stay in Alexandria)
Wednesday, Aug 6th	- Move from Alexandria to Cairo - Brief Evaluation at EICA
Thursday, Aug 7th	- Departure from Cairo



Visiting RRTC Research (Experimental) farms.



Visiting RRTC farmer's demonstration field.



Exchanging views between high officials and farmer.



Visiting rice milling facilities of RTTC.

Advanced Training for Rice Cultivation in Uganda

The Project in collaboration with JICA's "Promotion of Rice Development (PRiDe) Project" in Uganda, conducted Advanced Training for Rice Cultivation (23 June - 4 July, 2014). The objective is to higher the ability, in terms of ways of seeding, fertilizer application, gauging yield component and judging optimum harvest time. The Project sent 15 extensionists to the training.

PRiDe Project accepts trainees from other African countries. The collaboration with PRiDe Project began in 2010. Total 138 Sudanese participants were trained so far in Uganda.

Name of Participants	Organization
Alsiddig Mohammed Altayeb Osman	Gezira State
Ashraf Abdalkhalig Abdalnaseah Serag	Gezira State
Kholud Elnour Elimam	Gezira State
Yassen Elsadiq Yassen Alem	Gezira State
Emtenan Mohammed Mohammed Ahmed Osman	Sennar State
Talal Bakri Gepreel	Sennar State
Hala Salih Hussein Ibrahim	Sennar State
Alhadi Fadul Abdallah Yagoub	Sennar State
Abuobeida Hasabelrasoul Ahmed Eldow	Gedaref State
Mustafa Ismail Mohammed Abdelrahman	Gedaref State
Dafaalla Elzaki Elmekki Eltahir	White Nile State
Malik Ezelden Ibrahim Elkhail	River Nile State
Hagir Mohamed Ahmed Saad	River Nile State
Mohammed Elaid Nuri Salih Abdoon	Northern State
Baha Eldeen Abdalla Hamed Haj	Northern State

Training for Irrigation & Water Management in Egypt

The Project in collaboration with EICA and RRTC, conducted a Training for Irrigation & Water Management in Egypt (1 - 15 August, 2014). The objective is to understand critical point of water management in terms of upland rice cultivation and in particular for water requirement in the time from vegetative growth to reproductive growth. The Project sent 15 extensionists to the training.

Name of Participants	Organization
Mubarak Abdelrahman Yagoub	Gezira State
Amin Ahmed Elaagib	Gezira State
Sarah Abdallah Alyyah	Gezira State
Sama Hassan Elhadi Alamin	Gezira State
Faiga Abdo Ibrahim Alomary	Gezira State
Elhindi Omer Elmadani Mohammed	Sennar State
Negood Ahmed Mohammed Ahmed	Sennar State
Almahady Adam Mohammed Khalil	Sennar State
Muna Abdelmutalab Hussian	Gedaref State
Mohamed Osman Aldaw Ibrahim	Gedaref State
Salah Ahmed Idress Mohamed	White Nile State
Mohamed Ahmed Abdalmohsin	River Nile State
Abuobeida Ali Mohammed	River Nile State
Isameldin Idris Abdelhalim	Northern State
Safwat Bakri Osman Mohamed	Northern State



Field practice (yield survey).



Field practice (land preparation).



Irrigation time, frequency and amount trial.



Practice of measuring EC of irrigation water.

Training for Weed Control in Egypt

The Project in collaboration with EICA and RRTC, conducted a Training for Weed Control in Egypt (1 - 15 August, 2014). The objective is to understand weeding method with herbicide and mechanical intertillage. The Project sent 15 extensionists to the training.

The collaboration with EICA and RRTC began in 2013. This is the 2nd time to conduct this training.

Name of Participants	Organization
Awad Elkarim Ibrahim Hamid	Gezira State
Akram Ali Mohammed Hamdaneel	Gezira State
Saifaldin Osman Mustafa Elhaj	Gezira State
Ayman Adam Siddig Adam	Gezira State
Jwahir Alfadill Elbagir Ahmed	Sennar State
Ibrahim Omer Hussin Omer	Sennar State
Khalda Ahmed Khilil	Sennar State
Mohammed Badraldein Althahir	Sennar State
Mkram Osman Musa	Gedaref State
Mubark Omer Mohamed	Gedaref State
Elmahi Ageed Elmahi	White Nile State
Madina Ali Mousa	River Nile State
Hussein Abdelhamied Satti	River Nile State
Fowzy Mohamed Ali Ahmed	Northern State
Mohamed Alamin Ibrahim Mohamed	Northern State



Field practice on rotary weeder.



Visiting a farmer's demonstration field.

Training for Rice Post-Harvest & Processing in Egypt

The Project in collaboration with RRTC, conducted a Training for Rice Post-Harvest & Processing in Egypt (1 - 15 September, 2014). The objective is to understand and operate actual works about a whole range of post-harvest techniques such as the reduction of harvest loss, the installation and operation of RMU, the quality control of milled rice, appropriate rice packaging for sale and a proper method for rice storage. The Project sent 12 extensionists/agricultural engineers to the training.

The collaboration with RRTC began in 2013. This is the 2nd time to conduct this training.

Name of Participants	Organization
Omer Badi Mohammed Badi	Gezira State
Khalid Hassan Mohaghir Babiker	Gezira State
Amir Bashir Abdelwahid Bashir	Gezira State
Sara Ahmed Mohammed Krar	Gezira State
Alhadi Fadul Abdallah Yagoub	Sennar State
Almoghira Mohyaldian Ibrahim Bushara	Sennar State
Abuobeida Hasabelrasoul Ahmed Eldow	Gedaref State
Mustafa Ismail Mohammed Abdelrahman	Gedaref State
Nedal Abdalh Abdelsamad Mharnad	White Nile State
Noureddin Awadalla Mohamed Alzain	River Nile State
Fatima Mohamed Abd Elfatah Osman	River Nile State
Mandor Tufieg Mohamed Elkheir	Northern State



Lecture on rice milling.



Visiting rice milling facilities.

Training in Japan

JICA prepares a wide range of training courses and accepts a lot of trainees from all over the world. The Project has sent 34 MoA staff (extensionists/administrators/researchers) from 2011 to 2013. Every participants made an action plan after he/she came back to Sudan and they utilized the learnt skill and knowledge in their work place. In the year 2014, the Project has 9 courses for staff of MoA.

Project office

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Course Title	Period	Name	Organization
Agricultural Infrastructure Improvement in Upland Crop Farming Areas for Rural Development	13 May - 2 August	Ibrahim Mohammed Hassan Ibrahim	Rice Promotion Unit, Gezira State MoA
Development of Agricultural Cooperative and Improvement of Management Capacity	11 May - 19 Jul 2014	Tarig Osman Awad Elseid	Rice Promotion Unit, Gezira State MoA
Development of core Agricultural Researchers for Rice Promotion in Sub-Saharan Africa	24 Jun - 2 Aug 2014	Khalid Abdalla Osman Adam	Agricultural Research Corporation, Federal MoA
Promotion of African Rice Development through strengthening coordination between CARD and CAADP for sub-Sahara African Countries (A)	27 Jul - 2 Aug 2014	Elamin Mohamed Elamin Hassan Mohyeldin Abdalla Mohamed Osman	DG, International Cooperation and Investment Directorate, Federal MoA Former Minister, Gezira State MoA
Post-harvest Rice Processing for English Speaking African Countries	21 August - 21 September	Salma Elamin Mohamed Ali	Rice Promotion Unit, Sennar State MoA
Integrated Agriculture & Rural Development through the Participation of Local Farmers(C)	19 August - 28 September	Malik Ezelden Ibrahim	Rice Promotion Unit, River Nile State MoA
Appropriate Management of Land and Water Resources for Sustainable Agriculture in Arid/Semi-arid Regions	12 August - 20 November (in Japan) 21 November - 25 December (in Egypt)	Khalid Saeed Ibrahim Mohamed	Rice Promotion Unit, White Nile State MoA
Improvement of Rice Cultivation Techniques	9 Mar - 31 Oct 2015	To be nominated	To be nominated
Upland Rice Cultivation and Variety Selection Techniques for Africa	15 Mar - 31 Oct 2015	To be nominated	To be nominated