# REGIONAL & COUNTRY ACTIVITY SUMMARY 29

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#### Bhutan

Participants in Israel	1
Gender Issues	1



#### China

Participants in Israel	140
Agriculture	108
Medicine and Public Health	4
Gender Issues	3
Science and Technology	21
Communication	4
On-the-Spot Courses	10
Agriculture	8
Medicine and Public Health	2
Total Number of Participants	917
SHORT-TERM CONSULTANCIES	3
Agriculture	2
Medicine and Public Health	1
Long-Term Consultancies	2
Agriculture	2

# China

# Agricultural Agreement between Israel and China's Heilongjiang Province

An agricultural cooperation agreement between MASHAV and Heilongjiang province was signed in Jerusalem, in September 2010. The agreement relates primarily to assistance in establishing dairy demonstration farms.

#### Xinjiang Sino-Israeli Demonstration Center for Arid Zone Agriculture

The Xinjiang Sino-Israeli Demonstration Center for Arid Zone Agriculture was established in Northwestern China in 2003, following the joint cooperation of the Chinese Ministry of Agriculture and the Israeli Ministry of Foreign Affairs. The project is operated by MASHAV and the People's Government of the Xinjiang Uygur Autonomous Region. This is the first ever Sino-Israeli agricultural cooperation project to be launched in China's arid northwestern region. The agricultural industry of the area is dependent on irrigation and agricultural technology due to limited water resources and soil salinization. The project's objective is to promote agricultural development in the area by improving the efficiency of agricultural practices and training agricultural staff and farmers in modern agricultural technologies for maximizing crop yields and profitability under conditions of water scarcity, and to engage in commercial agricultural production. In 2010 results showed that by utilizing Israeli irrigation techniques, over 60% of water can be saved. Using greenhouse technology and open field crops, the demonstration farms operate as demonstration centers for adapting methodologies, technologies and seed varieties for local needs.

# Yongledian Dairy Cattle Demonstration Farm

The Sino-Israel Demonstration Dairy Farm at Yongeldian, near Beijing, continues to spread its positive influence throughout the dairy industry of the entire region. The farm design was made according to the Israeli experience and includes: calves hatches, heifers shed, milking-cows sheds, dry-cows sheds, calving pen, cows "hospital"- treatment shed, milking center and feed Center. All the activity in the farm such as milk production and quality, herd health and herd fertility is monitored on daily basis in the main computer, with most advanced herd management software which is developed and made in Israel. Applying the latest Israeli designs, technologies and expertise on its herd of 800 milking cows and 650 heifers, it raised milk production in 2010 to over 11,500 kg. per cow - the highest in China. The farm serves as a training center for thousands of dairy producers from China and from neighboring countries as well.



#### India

PARTICIPANTS IN ISRAEL	31
Agriculture	26
Regional Planning	1
Rural and Urban Development	2
Gender Issues	2
SHORT-TERM CONSULTANCIES	23
Agriculture	23
LONG-TERM CONSULTANCIES	1

#### India

Agriculture

#### Agricultural Cooperation

In March 2006 an Agricultural Cooperation Agreement was signed between the Israeli and Indian Ministers of Agriculture. Within this framework, a Plan of Action was formulated and is being implemented by MASHAV in India. The first phase of the cooperation program (2009-2011) is taking place in Haryana, Maharashtra, Rajasthan and Gujarat States, and focuses in the transfer of agricultural technologies including the establishment of demonstration centers in each one of the four States.

In Haryana and Maharashtra the main focus is given to mangoes, olives, pomegranates and citrus crops, as well as to vegetables and spices. In Rajasthan and Gujarat, agricultural practices focus in irrigation and water management including utilization of wastewater purification technologies for irrigation. MASHAV's professional training is to take place both in India and in Israel, including courses and consultation missions. A long-term MASHAV agricultural expert accompanies the program.



#### Indonesia

Participants in Israel	22
Medicine and Public Health	22



#### Laos

<b>P</b> ARTICIPANTS	IN	ISRAEL
Agriculture		



# Maldives

SHORT-TERM CONSULTANCIES	2
Medicine and Public Health	2

# Maldives

#### Disaster Management Training in the Maldives

The tsunami that hit the Maldives in 2004 brought up the critical need to be prepared for action in case of any future large scale natural disaster. With that aim in mind, the President of the Republic ordered the creation of a governmental office, under the responsibility of the Presidential Office, which will centralize all activities relating to dealing with large scale emergencies and disasters in the national level.

On January 2010 a team of MASHAV experts headed by MASHAV's medical advisor arrived in the Maldives to conduct a professional training program on emergency preparedness, with the purpose of transferring Israeli knowhow in the field of emergency relief, while practicing different models of reaction to various scenarios. During the two-weeks course Israeli and Maldivian professionals developed joint protocols for all relevant agencies to follow in times of emergencies.



# Marshall Islands

SHORT-TERM CONSULTANCIES	1
Medicine and Public Health	1



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#### Micronesia

SHORT-TERM CONSULTANCIES	2
Medicine and Public Health	2



# Mongolia

PARTICIPANTS IN IS	SRAEL 1
Agriculture	•



Agriculture

# Myanmar

PARTICIPANTS IN ISRAEL

Regional Planning	1
Community Development	1
Rural and Urban Development	2
Gender Issues	3
On-the-Spot Courses	2
Agriculture	1
Education	1
TOTAL NUMBER OF PARTICIPANTS	101

21

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# Nepa

<u>.</u>	
Participants in Israel	36
Agriculture	29
Community Development	1
Rural and Urban Development	1
Gender Issues	4
Communication	1
On-the-Spot Courses	1
Agriculture	1
TOTAL NUMBER OF PARTICIPANTS	25

# Nepal

MASHAV and UNWFP Sign Memorandum of Cooperation in Nepal The United Nations Food program (WFP) and MASHAV signed on February 2010 a Memorandum of Cooperation (MOC) in the field of Water Management, including Irrigation and Drinking Water Systems. The MOC aims at providing a framework for collaborative efforts on international program and activities by identifying areas of common interest and priorities based on Nepal's development strategies. This framework of cooperation includes enhancing capacity building programs and the strengthening of institutional capabilities.

#### MASHAV-UNICEF-UNESCO-Save the Children Cooperation in Nepal

A Memorandum of Cooperation (MoC) in the field of Early Childhood Education and Development (ECED) in Cooperation with the Government of Nepal was signed between the parties in December 2010 in Kathmandu. The MoC provides a framework for collaborative efforts on programs and activities with special focus on ECED.

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# Philippines

PARTICIPANTS IN ISRAEL	44
Agriculture	40
Community Development	1
Gender Issues	1
Communication	2
On-the-Spot Courses	1
Medicine and Public Health	1
TOTAL NUMBER OF PARTICIPANTS	45
SHORT-TERM CONSULTANCIES	7

# Philippines

Agriculture

# Philippines-Israel Center for Agricultural Training

In May 2005, an Implementation Agreement was signed for the establishment of the Philippines-Israel Center for Agriculture Training (PICAT) The new training center became fully operational in June 2006. Its main goal is to achieve a more efficient delivery of extension and outreach for the benefit of surrounding farmers. It also provides extension services to farmers in growing high value and off-season crops and in livestock breeding and production. The project is jointly managed with the agricultural university in the area, and serves as a demonstration site for advanced agricultural practices, and the use of innovative Israeli agricultural technologies regarding irrigation and fertigation, among others.



# Republic of Korea

PARTICIPANTS IN ISRAEL	41
Agriculture	3
Education	37
Regional Planning	1



# Solomon Islands

Participants in Israel	3
Agriculture	2
Regional Planning	1
SHORT-TERM CONSULTANCIES	1
Regional Planning	1



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# Sri Lanka

Participants in Israel	7
Agriculture	3
Community Development	2
Gender Issues	2



# Taiwan

SHORT-TERM	CONSULTANCIES
Agriculture	



# Thailand

Participants in Israel	25
Agriculture	22
Community Development	1
Gender Issues	2

# Thailand

# **Up-Kapong Pomegranate Plantation**Within the framework of cooperation

Within the framework of cooperation between MASHAV and the Thai Ministry of Agriculture, and with the occasion on the King of Thailand 80th birthday, Israeli experts delivered 120 pomegranates trees especially brought from Israel. The project, located at Up Kapong in Phtchaburi District was

officially inaugurated in June 2008, in the presence of her Royal Highness princess Maha Chakri Sirindhorn. During 2010 Israeli experts continued the professional monitoring of the project.



#### Vietnam

Participants in Israel	87
Agriculture	59
Education	20
Community Development	1
Rural and Urban Development	3
Gender Issues	2
Communication	2
On-the-Spot Courses	3
Agriculture	2
Science and Technology	1
TOTAL NUMBER OF PARTICIPANTS	116

#### Vietnam

1

# Dairy Demonstration and Experimental Farm in Vietnam

A Memorandum of Understanding was signed between MASHAV and with Ho Chi Minh City's People's Committee on the establishment of a Dairy Demonstration and Experimental Project. The Dairy Demonstration Farm in Vietnam will be based on Israeli technologies and know-how and is located in the vicinity of Ho Chi Minh City. All professional activities will be carried out under the guidance of Israeli experts, operating in accordance with Israeli working standards. This project initiative to develop Vietnam's dairy sector will form a joint base for technical cooperation between the two countries and will further strengthen cooperative endeavors and the long-standing close ties between the governments of Vietnam and Israel.