Report comparing circumstances of your country with those of Japan

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- 1. <u>Regarding agricultural instruction targeted at agricultural workers (based on your observations of Agricultural Improvement Centers and Agricultural Cooperatives)</u>
 - (1) What kind of impression did you have when you observed the agricultural training systems for agricultural workers in Japan? (Please write your impressions from the perspective of both superior aspects and areas you thought to be problems.)

(Superior aspects)

I didn't imagine that Japan very strongly has cared to follow up and support the farmers especially the management of the water and the maintenance are the responsibility of the farmer's community not the responsibility of the government.

(Areas thought to be problems)

- The greenhouses because it produces abnormal products to some extend.
- Sloping areas.(not leveling areas on the mountains)
- (2) Are there organizations or agencies in your country that carry out agricultural training for agricultural workers? If so, please indicate in the space below the name of said organization, its positioning (in other words, whether it is a national or regional government organization, or a public foundation, etc.), comparing the work its carries out with the situation in Japan. If there is no such organization in your country, please indicate your own opinions about whether such on organization is necessary in your country, and whether it is possible for such a system to be introduced, and so on.
 - National water research center, ministry of irrigation &water resources.
 - Our center is training center only and doesn't follow and support the farmers like Japan because the management of the water and the maintenance are the responsibilities of the government only.
 - 6 October center training g the engineers and the employers of the ministry of irrigation
- (3) Are there matters that you would like to know more about in terms of the agricultural training system in Japan? If so, please indicate in the space below.
 - 1- How is Irrigation inside the greenhouses?
 - 2- How is Japan's government support the farmers?
- 2. <u>Regarding the Technology Support Association in the Land Improvement Program (based on observation of the Land Improvement Program Association Federation)</u>
 - (1) What kind of impression did you have when you observed the Land Improvement Program Association Federation, an organization that carries out technological support for the Land Improvement Program in Japan? (Please write your impressions from the perspective of both superior aspects and areas you thought to be problems.)

(Superior aspects)

I was really impressed because I found the land improvement program is very good and very helpful. And cooperative to the farmers because of the sharing

(Areas thought to be problems)

The total cultivation area decreased from 14000to 7000 hectares it means the sons do not prefer the cultivation and it means in some day no enough cultivated land or enough cultivated products.

- (2) Are there organizations or agencies in your country that carry out technological support for land improvement programs? If so, please indicate in the space below the name of said organization, its positioning (in other words, whether it is a national or regional government organization, or a public foundation, etc.), comparing the work its carries out with the situation in Japan. If there is no such organization in your country, please indicate your own opinions about whether such on organization is necessary in your country, and whether it is possible for such a system to be introduced, and so on.
 - National water research center, ministry of irrigation &water resources.
 - Improvement sector of irrigation.
- Our sector are implementing water pipe lines for irrigation by the fund of National Bank.
- (3) Are there matters that you would like to know more about in terms of the technological support association in the Land Improvement Program? If so, please indicate in the space below.

Who are responsible for designing and executing the projects of pipelines, valves, open channels, gates, etc?

3. <u>Regarding plans and implementation of the Land Improvement Program (based on observation of the Oide and Hojo Dune District of Land Improvement)</u>

(1) What impressions did you have when you observed the Land Improvement Program plans and methods of implementation in Japan? (Please write your impressions from the perspective of both superior aspects and areas you thought to be problems.)

(Superior aspects)

I wonder because its new land to some extend, very near to the sea and the weather is very hot and this need special crops to bear the hot.

(Areas thought to be problems)

No areas

(2) What impressions did you have when you observed the organization and management systems of the land improvement zones that carried out the planning and implementation of the Land Improvement Program in Japan? (Please write your impressions from the perspective of both superior aspects and areas you thought to be problems.)

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| (Superior aspects) | |
| - I really like the way of Japan in management systems and I hope we make this contribution and sharing with the farmers to let the farmers solve their problems by themselves and relief some works from the government. | |
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| (Areas thought to be problems) | |
| No | |
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(3)Are there organizations or agencies in your country that carry out planning and implementation of land improvement programs? If so, please indicate in the space below the name of said organization, its positioning (in other words, whether it is a national or regional government organization, or a public foundation, etc.), comparing the work its carries out with the situation in Japan. If there is no such organization in your country, please indicate your own opinions about whether such on organization is necessary in your country, and whether it is possible for such a system to be introduced, and so on.

- National water research center, ministry of irrigation &water resources.
- Improvement sector of irrigation.

(4) Are there matters that you would like to know more about in terms of the planning and implementation of the Land Improvement Program? If so, please indicate in the space below.

No

4. <u>Regarding UNCCD (United Nations Convention to Combat Desertification in Those Countries</u> <u>Experiencing Serious Drought and/or Desertification, Particularly in Africa)</u>

 Has your country joined the convention? If so, when did your country join? The Convention has com into force in December 1996. Egypt stands number four at the top of the list.

(2) Is your present agency working concerning the convention? If so, what work is your present agency doing?

The Egyptian Environmental Affairs Agency (EEAA) is the National Coordinating Body of the UNCCD. Within the organization structure of EEAA, a national Coordinating Committee (NCC) was established and a Focal Point (FP) was identified. The Chief Executive Officer of EEAA chairs the NCC and membership includes representative from Ministry of Irrigation &Water Resources (National Water Research Center) and Ministry of Agricultural, the People's Assembly, experts, the private sector, cooperatives, and NGO's.

About National Water Research Center carried out research works, which related to water resources and management, and different projects related to the same report.

(3) Regarding the prevention of desertification, what do you expect of Japan? The report of Japan can be read with the following URL.

(http://www.unccd.int/cop/reports/developed/2000/japan-eng.pdf)

It is important for developed countries for example (JAPAN) to assist and support developing countries for example (EGYPT) to cooperate in achieving sustainable development. Because JAPAN one of the largest donor country to the UNCCD. Combating Desertification (CD) considered as one of the most important areas which the country should make its international contribution especially for Egypt because the agricultural land base is 7,9 million feddans and annual intake of fresh water is 891,21 m3/capita. With only 3,5 % of land area being arable. So I expect from JAPAN: 1-More cooperation in field of research activities between all of Japanese institutions and National Research Centers in Egypt, which considered the arm of the government especially

(National Water Research Center).

2-Enhancing scientific and technical capabilities to combat desertification for Egypt and accepts more trainers from Egypt

3-Egypt facing deficit and limitation of water recourse, so we need more applied researches and

projects which related to improve water recourses and water management including environmental impact assessment between advanced countries that has experience as (JAPAN) and Egypt through international organizations as FAO, UNEP, IFADUND, UNDP and others.

- 4-On the annual report for Egyptian National Program to Combat Desertification Egypt need financial support to complete the current and forthcoming projects.
- 5. <u>If you have other opinions or impressions based on site observation, please indicate them in the space below.</u>

No other opinions