15<sup>TH</sup> ANNUAL MEETING



## **PRESENTATION ON**

## INDIVIDUAL IMPLEMENTATION STRATEGY FOR CAMBODIA

Prepared by Mr. Op Pich, Director Department of Crop Seed, Ms. Srun Khema, Deputy Director, Department of Crop Seed

13-14/07/2022



- 1. National goal (10-year strategic plan 2018-2027)
- The protection of new variety of plants as a form of Intellectual property (IP) is an important stimulus to private investment in plant breeding and the introduction of protected varieties for production and marketing.
  - The introduction of plant variety protection, companies or their local agents are encouraged to conduct trials of new varieties in the main production areas or in the research stations.
  - The regional cooperation and harmonization on application, examination and granting procedures towards the effective PVP system for the breeders in the region should be promoted and strengthen.

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# 2. Objectives with analysis of challenges (for next 3 years)

#### 2.1 The main activities 2022

- Strengthen the capacity of national competency authority in PVP system, DUS examination and report writing for plant breeder's application, examination and granting procedures which align to UPOV International guideline.
  - To Develop and translate for documenting the DUS examination guideline for some potential crops such as cucumber, yard long bean, lettuce, tomato, water melon, chili aligned with International UPOV guideline,
  - Coordinate and facilitate the registration of fours variety of cashew tree into the national variety list of Cambodia.

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## 2.2 The main activities 2023

- Improving facilities in stations/experiment farms related the seed quality control and DUS testing.
- Raising awareness of the joint-declaration on New Plant Variety Protection between MAFF and MTIS,
- Straighten the capacity of national competency authority in PVP system, DUS test and seed quality control system in Cambodia (Proposed),

Study visits of national competency authority to learn the experience in implementing PVP, DUS test and seed quality control in the regions (Proposed).

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## 2.3 The main activities 2024

- Extending the workshop, seminars or training related to PVP, DUS test and quality control system to relevant stakeholder at national and sub-national level,
- Seeking the technical support and cooperation in capacity building in DUS examination and development of test guideline,
- Participate workshop, seminars and training relating PVP, DUS test and quality control system in the region and the world.

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- 3. Planned activities and Road map (for next 3 years)
  - Strengthen the capacity of national competency authority in PVP system, DUS examination and report writing for plant breeder's application, examination and granting procedures which align to UPOV International guideline.
    - To Develop and translate for documenting the DUS examination guideline for some potential crops such as cucumber, yard long bean, lettuce, tomato, water melon, chili aligned with International UPOV guideline,
  - Coordinate and facilitate the registration of fours variety of cashew tree into the national variety list of Cambodia.
  - Improving facilities in stations/experiment farms related the seed quality control and DUS testing.
  - Raising awareness of the joint-declaration on New Plant Variety Protection between MAFF and MTIS,

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- Straighten the capacity of national competency authority in PVP system, DUS test and seed quality control system in Cambodia (Proposed).

- Study visits of national competency authority to learn the experience in implementing PVP, DUS test and seed quality control in the regions (Proposed).
- Extending the workshop, seminars or training related to PVP, DUS test and quality control system to relevant stakeholder at national and sub-national level,
- Seeking the technical support and cooperation in capacity building in DUS examination and development of test guideline,
- Participate workshop, seminars and training relating PVP, DUS test and quality control system in the region and the world.

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- Strengthen the capacity of national competency authority in PVP system, DUS examination and report writing for plant breeder's application, examination and granting procedures which align to UPOV International guideline.

To Develop and translate for documenting the DUS examination guideline for some potential crops such as cucumber, yard long bean, lettuce, tomato, water melon, chili aligned with International UPOV guideline,

<b>PROPOSAL OF COOPERATION ACTIVITY 1</b>	
Proposed Date	December, 2022
Country	Cambodia
Title of program	DUS training and Report Writing on cucumber and yard long bean.
Responsible Department/ Division/Office	Department of Crop Seed (DSC), of the General Directorate of Agriculture
Contact point in the PVP Office (name, title and email)	<ul> <li>Name: Mr. Op Pich,</li> <li>Position: Director, Department of Crop Seed,</li> <li>Email: oppich1970@gmail.com</li> </ul>

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**1. Expected outcome of the proposed** program (in line with "National goals" and "Objectives" of the Individual Implementation Strategy)

 Strengthen the capacity of national competency authority in PVP system, DUS examination and report writing for plant breeder's application, examination and granting procedures which align to UPOV International guideline.

#### 2. Proposed activities in details (in line with "Objectives" and "Planned Activities" of the Individual Implementation Strategy)

- Meeting with technical working group to discuss the potential topics, identify the participants and the resource person to be addressed and participate in the DUS examination and report writing training on Cucumber and yard long bean.
- Draft the concept note of the DUS examination and report writing training on cucumber and yard long bean.
- Prepare the invitation letter and arrangement for organizing the DUS examination training on cucumber and yard long bean.

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## **3. Duration**

- The DUS examination and Report Writing will be organize for 5 days, the propose date should be first week of December 2022.

### **4.Proposed venue**

- The practical DUS examination and report writing training should be conducted at the Meeting room of Provincial Department of Agriculture, Forestry and Fisheries, in Battambang province

### 5. Expected participants

- Total 30 participants from national and provincial authority who related to work on the seed management system in Cambodia will be invited to participate.

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## 6. Budget:

## **Borne by the organizer:**

 Borne by the organizer such as fee for planning, preparing the events, communication, meeting room and administration cost.

## **Borne by Donors (Government of Japan):**

 Borne by Donors (Government of Japan): transportation, accommodation, fee for International and National Expert if needed to assist the staff in Cambodia and honorable fee for meeting, reflection workshop and publishing the guideline.

Proposed Date	November, 2022 to January 2023
Country	Cambodia
Title of program	Translation and publishing the DUS examination on major crops and development of harmonization description of new variety of plants in Cambodia language.
Responsible	
Department/Division/Office	Department of Crop Seed (DSC), of the General Directorate of Agriculture
Contact point in the PVP Office (name, title and email)	<ul> <li>Name: Mr. Op Pich,</li> <li>Position: Director, Department of Crop Seed,</li> <li>Email: oppich1970@gmail.com</li> </ul>

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**1.Expected outcome of the proposed program** (in line with "National goals" and "Objectives" of the Individual Implementation Strategy)

- To Develop and translate for documenting the DUS examination guideline for some potential crops such as cucumber, yard long bean, lettuce, tomato, water melon, chili aligned with International UPOV guideline,

2.Proposed activities in details (in line with "Objectives" and "Planned Activities" of the Individual Implementation Strategy)

- Searching the document from the UPOV web site relevance to the major crop propose for developing the DUS document.
- Communicate and contracting with the company for the translation the DUS examination guideline on major crop align with the UPOV guideline.
- Translation DUS examination guideline on major crop aligns with the UPOV guideline.
- Final review the DUS examination guideline on major crop align with the UPOV guideline.

## 3. Duration

The DUS examination guideline on major crop above will be started to translation from November 2022 to January 2023.

## 4. Proposed venue

The practical DUS examination guideline for the translation will be reviewed in the meeting room of Department of Crop Seed (DCS), General Directorate of Agriculture (GDA).

## 5. Expected participants

Total 15 participants who have experienced on the DUS examination guideline will be invited to participate in the reviewed documents.

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## 6. Budget: Borne by the organizer:

 Borne by the organizer such as fee for planning, preparing the events, communication, meeting room and administration cost.

## **Borne by Donors (Government of Japan):**

 Borne by Donors (Government of Japan): fee for the specialist of the translation.

# THANK YOU FOR YOUR ATTENTION SOUM AUKUN CHROEUN



