



Food and Agriculture  
Organization of the  
United Nations



**The International Treaty**  
ON PLANT GENETIC RESOURCES  
FOR FOOD AND AGRICULTURE

**Views, Experiences and Best Practices as an example of possible options for  
the national implementation of Article 9 of the International Treaty**

*Note by the Secretary*

*At its [second meeting](#) of the Ad hoc Technical Expert Group on Farmers' Rights (AHTEG), the Expert Group agreed on a revised version of the [template](#) for collecting information on examples of national measures, best practices and lessons learned from the realization of Farmers' Rights*

*This document presents the updated information on best practices and measures of implementing Article 9 of the International Treaty submitted by Indonesia on 31 July 2019.*

*The submission is presented in the form and language in which it was received.*

## MEASURE/PRACTICE 5

### BASIC INFORMATION

- **Title of measure/practice** : **1000 Seed Self-Reliant Village**
- Date of submission :
- Name of country in which the measure/practice is taking place : Indonesia
- Responsible institution/organization  
Name : Directorate General of Food Crops, Ministry of Agriculture  
Address : Jalan AUP Blok 3 No.20, RT.14/RW.5, Pasar Minggu, Kota Jakarta Selatan, Daerah Khusus Ibukota Jakarta 12520  
Website :  
E-mail address :  
Telephone number : +62-812 9159 7499  
Contact Person : Dr. Mohammad Takdir Mulyani, M.M
- Type of Institution/organization : Government
- Collaborating/supporting instituitons/organizations/actors : Indonesian Agency for Agriculture Research and Development (IAARD)  
Jalan Ragunan 29 Pasar Minggu Jakarta Selatan 12540, Indonesia  
Phone. (021) 7806202 Fax. (021) 7800644  
E-mail: info@litbang.pertanian.go.id  
<http://en.litbang.pertanian.go.id/kontak/>

### DESCRIPTION OF THE EXAMPLE

#### MANDATORY INFORMATION

- Short summary of the measure/practice : This program is based on the Ministry Agriculture Regulation 207.1/HK.140/C/02/2016 on Technical Guideline for the Development of Seed Self-Reliance in Villages. This program gives special attention to villages that are isolated or those located in border areas and have problems accessing quality sources of seeds. The program began in 2016 and by now is already implemented in more than 1,313 villages in Indonesia
- Brief history : Through this program, the Government protects and empowers farmer's traditional knowledge and the use of derivatives of protected seeds, either for propagation purposes, seed exchange, or seed distribution. This program also creates more opportunities for villages to be independent in procuring and distributing seeds, although at the moment it only focuses on rice, maize and soybean. Farmers also have the right to equally participate in the utilization of seeds that are produced by them and to participate in the decision making process. The government guarantees the autonomous rights of farmers in each

region to use local seeds and ensure the development of the seeds as well

- Core components of the measure/practice : This program facilitates the village to achieve seed self-sufficiency. Through this program farmers have the opportunity to produce and sell seeds to other farmers. Most of the seeds that are developed by the farmer was from local varieties and seeds produced by other farmers and breeder
- Description of the context and the history of the measure/practice is taking place : This activity was carried out throughout the territory of Indonesia. Economically, this activity has stimulated a variety of new economic activities at village level, while also fostered a passion for breeding activities by farmers which lead to the development of local specific varieties
- To which provision(s) of Article 9 of the International Treaty does this measure relate : Art. 9.3.

#### OTHER INFORMATION, IF APPLICABLE

- Please indicate which category of the Inventory is most relevant for the proposed measure, and which other categories are also relevant (if any):

No.	Category	Most relevant	Also relevant
1.	Recognition of local and indigenous communities', farmers' contributions to conservation and sustainable use of PGRFA, such as awards and recognition of custodian/guardian farmers		
2.	Financial contributions to support farmers conservation and sustainable use of PGRFA such as contributions to benefit-sharing funds		
3.	Approaches to encourage income-generating activities to support farmers' conservation and sustainable use of PGRFA	√	
4.	Catalogues, registries and other forms of documentation of PGRFA and protection of traditional knowledge		
5.	In-situ/on-farm conservation and management of PGRFA, such as social and cultural measures, community biodiversity management and conservation sites		
6.	Facilitation of farmers' access to a diversity of PGRFA through community seed banks, seed networks and other measures improving farmers' choices of a wider diversity of PGRFA		
7.	Participatory approaches to research on PGRFA, including characterization and evaluation, participatory plant breeding and variety selection		
8.	Farmers' participation in decision-making at local, national and sub-regional, regional and international levels		
9.	Training, capacity development and public awareness creation		√
10.	Legal measures for the implementation of Farmers' Rights, such as legislative measures related to PGRFA.		

11.	Other measures/practices		
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- Objective(s) : To guarantee sustainable access of good quality seeds for farmers and seed self-sufficiency at village level
- Target group(s) and numbers of involved and affected farmers : 1000 Villages, but by now have already reached 1,313 villages. On average, there are around 1,000 farmer households in every village, therefore this program has affected more than 1 million farmer households
- Location(s) and geographical outreach : In all Provinces of Indonesia
- Resources used for implementation of the measure/practice :
- How has the measure/practice affected the conservation and sustainable use of PGRFA? : The impact of this activity is on the effort to protect germplasms and the development of local varieties, This activity has encouraged the development of various varieties at village level (comprising mostly local varieties) and eliminate dependence to superior varieties from outside
- Please describe the achievements of the measure/practice so far (including quantification)
- Other national level instruments that are linked to measure/practice :
- Are you aware of any other international agreements or programs that are relevant for this measure/practice? : No
- Other issues you wish to address that have not yet been covered to describe the measure/practice :

#### LESSONS LEARNED

- Describe lesson learned which may be relevant for others who wish to do the same or similar measures/practices : Because this activity is carried out and fully supported by government funds, the achievement is quantitatively very good. However, from the quality side, there are still many things that must be evaluated so that this activity is sustainable, especially in relation to linking the program with breeding activities carried out by government research institutions and universities

- What challenges encountered along the way (if applicable) : Support from many parties, especially universities and government research institutions was not fully consolidated
- Link to further information about the measure/practice : <https://www.youtube.com/watch?v=7a1xZVw0NRE>

## MEASURE/PRACTICE 7

### **BASIC INFORMATION**

- **Title of measure/practice** : **Launch of SPI20 Rice Varieties**
- **Date of submission** : 31 July 2019
- **Name of country in which the measure/practice is taking place** : Indonesia
- **Responsible institution/organization**
  - Name** : Serikat Petani Indonesia (SPI / Indonesian Farmer Union)
  - Address** : Jl. Mampang prapatan XIV/5 Jakarta Selatan 12790 Indonesia
  - Website** : [www.spi.or.id](http://www.spi.or.id)
  - E-mail address** : [anank\\_myself@yahoo.com](mailto:anank_myself@yahoo.com)
  - Telephone number** : +6285232995307
  - Contact Person** : Kusnan, SP
- **Type of Institution/organization** : Non-Government (NGO)
- **Collaborating/supporting instituitons/organizations/actors** :

### **DESCRIPTION OF THE EXAMPLE MANDATORY INFORMATION**

- **Short summary of the measure/practice** : In order to succeed in the program of 1000 seed self-reliant villages, Indonesian Farmer Union has launched a new rice variety named SPI 20, which is a cross between local genetic resources that are resistant to pests and diseases and consume less fertilizers in accordance with ongoing national agroecological program  

This activity was held in July 2018 at Kediri, and attended by central and local government representatives, farmers and members of the Indonesian Farmer Union, in addition to representatives of Asia farmers and members of La Via Campesina

This activity aims to support the achievement of food sovereignty in Indonesia
- **Brief history** :
- **Core components of the measure/practice** :
- **Description of the context and the history of the** :

measure/practice is taking place

- To which provision(s) of Article 9 of the International Treaty does this measure relate : Art. 9.1  
Art. 9.2b  
Art. 9.3

### OTHER INFORMATION, IF APPLICABLE

- Please indicate which category of the Inventory is most relevant for the proposed measure, and which other categories are also relevant (if any):

No.	Category	Most relevant	Also relevant
1.	Recognition of local and indigenous communities', farmers' contributions to conservation and sustainable use of PGRFA, such as awards and recognition of custodian/guardian farmers		
2.	Financial contributions to support farmers conservation and sustainable use of PGRFA such as contributions to benefit-sharing funds		
3.	Approaches to encourage income-generating activities to support farmers' conservation and sustainable use of PGRFA	√	
4.	Catalogues, registries and other forms of documentation of PGRFA and protection of traditional knowledge		
5.	In-situ/on-farm conservation and management of PGRFA, such as social and cultural measures, community biodiversity management and conservation sites		
6.	Facilitation of farmers' access to a diversity of PGRFA through community seed banks, seed networks and other measures improving farmers' choices of a wider diversity of PGRFA		
7.	Participatory approaches to research on PGRFA, including characterization and evaluation, participatory plant breeding and variety selection		
8.	Farmers' participation in decision-making at local, national and sub-regional, regional and international levels		
9.	Training, capacity development and public awareness creation		
10.	Legal measures for the implementation of Farmers' Rights, such as legislative measures related to PGRFA.		
11.	Other measures/practices		

- Objective(s) :
- Target group(s) and numbers of involved and affected farmers : 1000 farmers
- Location(s) and geographical outreach :

- Resources used for implementation of the measure/practice : Self-help
- How has the measure/practice affected the conservation and sustainable use of PGRFA? : farmers' income increased after planting SPI 20 rice, which encourage sustainable use of that PGRFA
- Please describe the achievements of the measure/practice so far (including quantification)
- Other national level instruments that are linked to measure/practice :
- Are you aware of any other international agreements or programs that are relevant for this measure/practice? :
- Other issues you wish to address that have not yet been covered to describe the measure/practice :

## LESSONS LEARNED

- Describe lesson learned which may be relevant for others who wish to do the same or similar measures/practices :
- What challenges encountered along the way (if applicable) :
- Link to further information about the measure/practice : -