

Technical Working Party on Testing Methods and Techniques

TWM/1/2

First Session

Virtual meeting, September 19 to 23, 2022

Original: English

Date: September 19, 2022

REPORT ON DEVELOPMENTS WITHIN UPOV

Document prepared by the Office of the Union

Disclaimer: this document does not represent UPOV policies or guidance

The annex to this document contains a copy of a presentation on “Developments in UPOV” for consideration by the first session of the Technical Working Party on Testing Methods and Techniques (TWM).

[Annex follows]

Developments in UPOV

*Office of the Union
September 19, 2022*

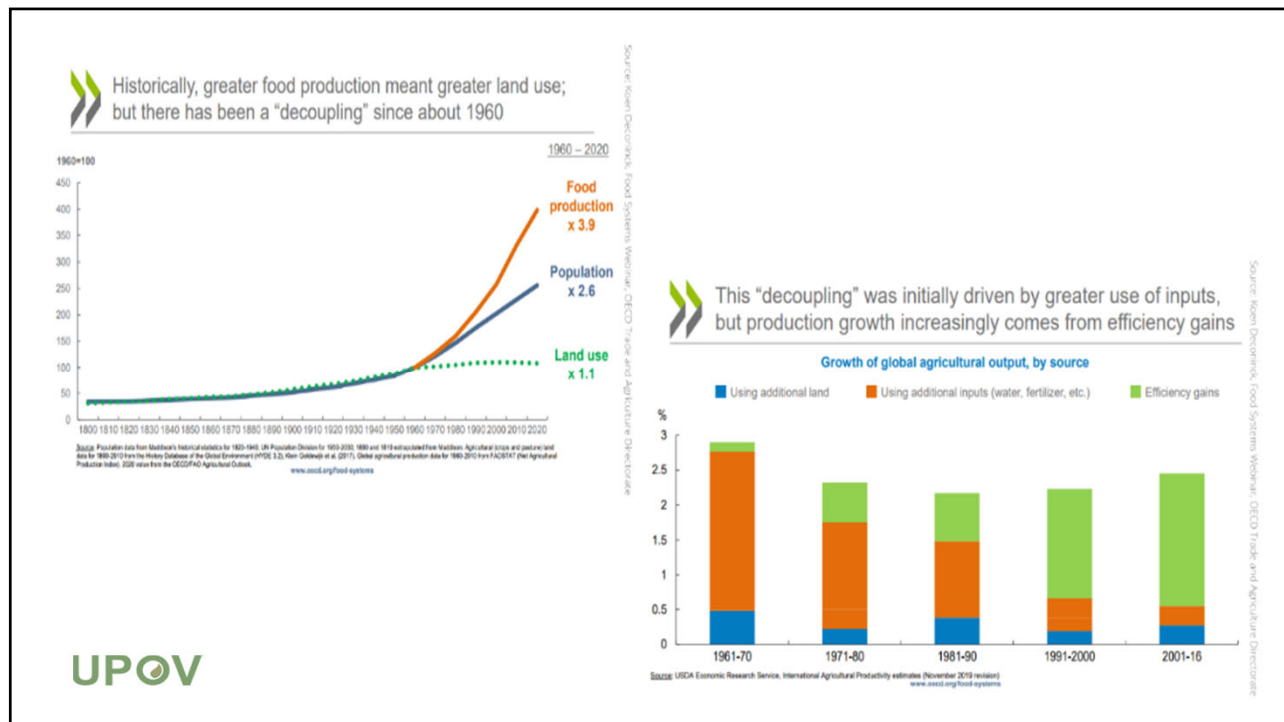


International Union for the Protection of New Varieties of Plants

A time of transformation...

- Sustainable food production and climate change:
the role of new plant varieties and UPOV
- COVID-19 and the way we work: now and in the future
- Digitalization: e-PVP





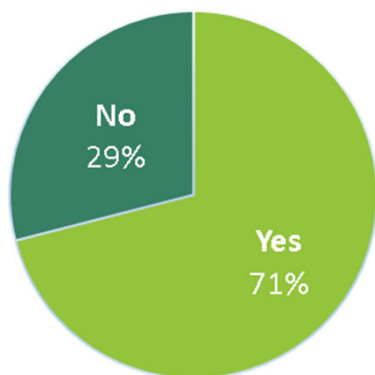
10th anniversary WORLD FARMERS' ORGANISATION

FARMERS' NEEDS AND EXPECTATIONS
ON NEW IMPROVED PLANT VARIETIES

*Highlights from the WFO consultation
and technical workshop*

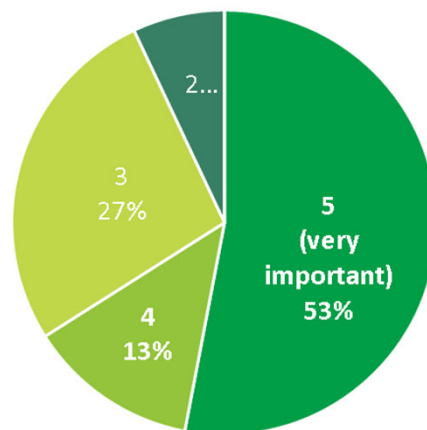
THE BIGGEST INDEPENDENT
GLOBAL FARMERS' VOICE

THE CONSULTATION
- Do Farmers use
New Improved Plant Varieties?

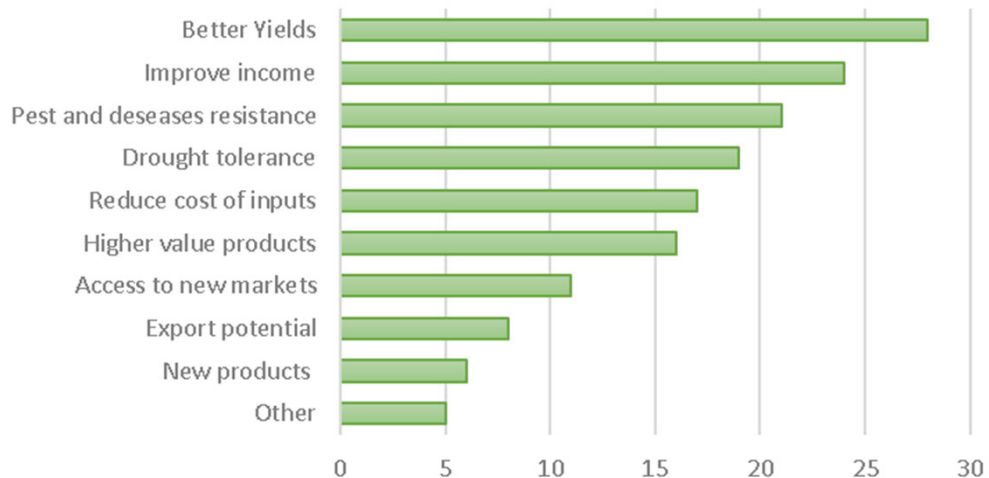


THE CONSULTATION
- If Respondents use
New Improved Plant Varieties?

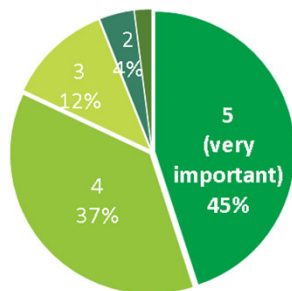
Importance of New Improved Plant Varieties
for the success of your farm



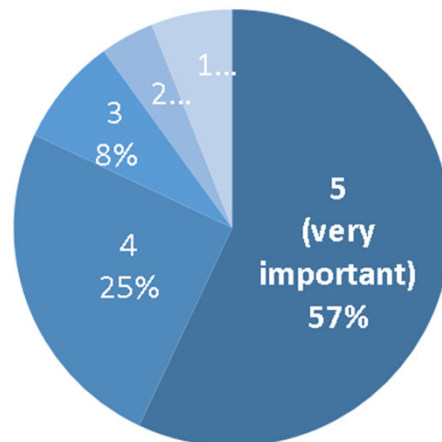
IF RESPONDENTS USE NEW IMPROVED PLANT VARIETIES
WHY?



Consider New Plant Varieties important
to **respond to climate change**



Consider New Plant Varieties important
for the **sustainability of food systems**



Seminar on strategies that address policies involving plant breeding and plant variety protection

to exchange information and experiences
on strategies involving plant breeding
and plant variety protection that address
broad policy issues

October 20, 2021

Publication available on the UPOV website:
https://www.upov.int/edocs/pubdocs/en/upov_pub_363.pdf

International Union for the Protection of New Varieties of Plants

UPOV



SEMINAR ON STRATEGIES THAT ADDRESS
POLICIES INVOLVING PLANT BREEDING
AND PLANT VARIETY PROTECTION

OCTOBER 20, 2021
(GENÈVE, SWITZERLAND)

SEMINAR ON THE ROLE OF PLANT BREEDING AND PLANT VARIETY PROTECTION IN ENABLING AGRICULTURE TO MITIGATE AND ADAPT TO CLIMATE CHANGE



Thematic Session 1: Climate change and its impact on agricultural production

Thematic Session 2: Strategies to address climate change in agriculture

**Thematic Session 3: Plant breeding for climate change adaptation and mitigation in agriculture:
Crop perspectives**

**Thematic Session 4: Plant breeding for climate change adaptation and mitigation in agriculture:
breeding strategies and techniques**

**Thematic Session 5: Role of plant variety protection in the development of new varieties to
mitigate and adapt to climate change**

October 11, 12, and 26, 2022

UPOV

www.upov.int

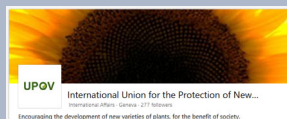


UPOV on Twitter

@UPOVint



LinkedIn



UPOV
International Union for the Protection of New...
International Office - Geneva - 277 followers
Encouraging the development of new varieties of plants, for the benefit of society.

@vsgupov



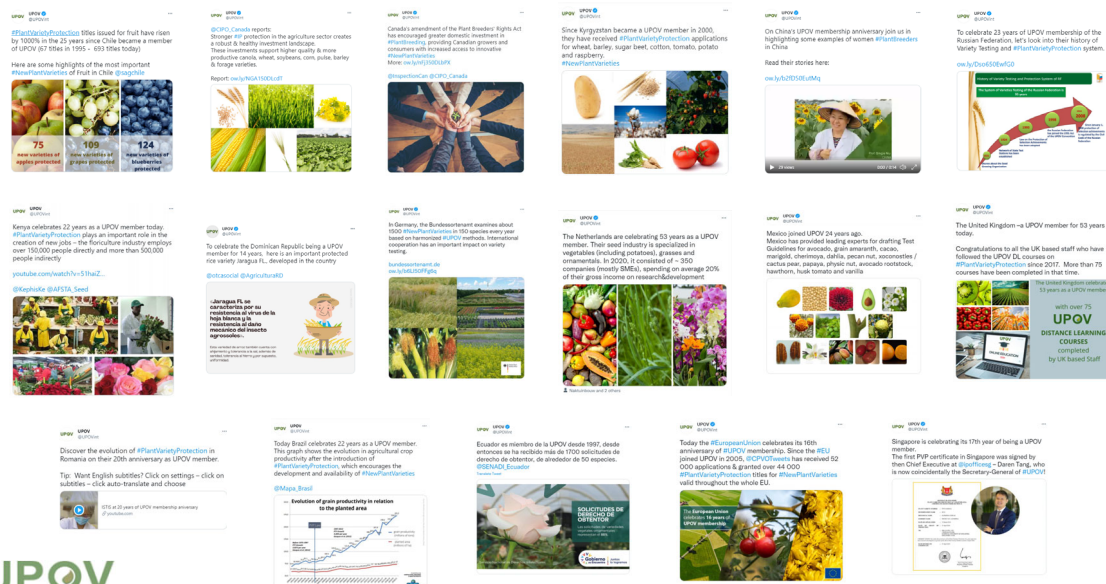
Peter Button



Peter Button

Vice Secretary-General at UPOV

UPOV member anniversary posts on social media



UPOV



The boundaries shown on this map do not imply the expression of any opinion whatsoever on the part of UPOV concerning the legal status of any country or territory

Members of UPOV (78) (covering 97 States)

UPOV

November 3, 2021

A time of transformation...

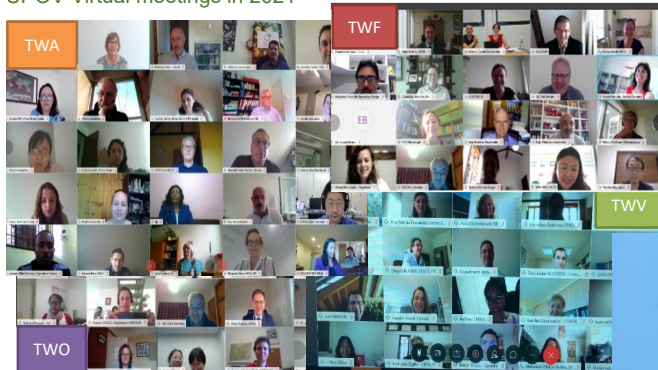
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UPOV

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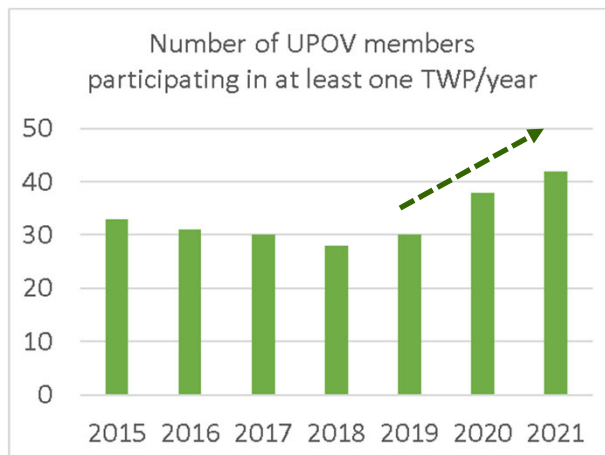
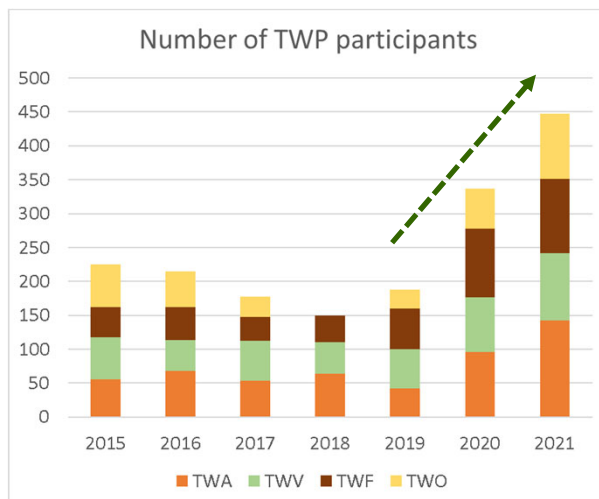
Virtual meetings

UPOV Virtual meetings in 2021



UPOV

Technical Working Parties

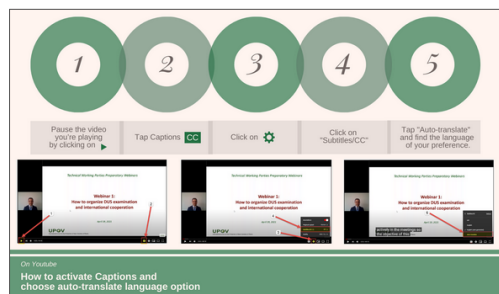


Technical Working Parties

Webinar (recording/videos)

Technical Working Parties Preparatory Webinars 2021

If you wish to view the Webinar recordings with automated captions and auto-translate language options, please use the Youtube links below.



Virtual technical visits: videos & presentations



Two replications (No. of rows and plants per plot depends on Crop species)

Example: 9 varieties DUS test Layout

V1	V3	V4
V2	V2	V5
V3	V1	V6
V4	V9	V7
V5	V8	V8
V6	V7	V9

UPOV

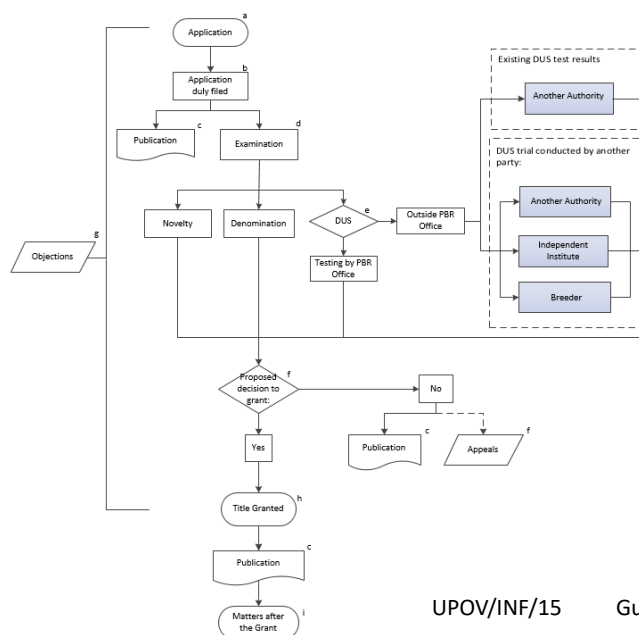
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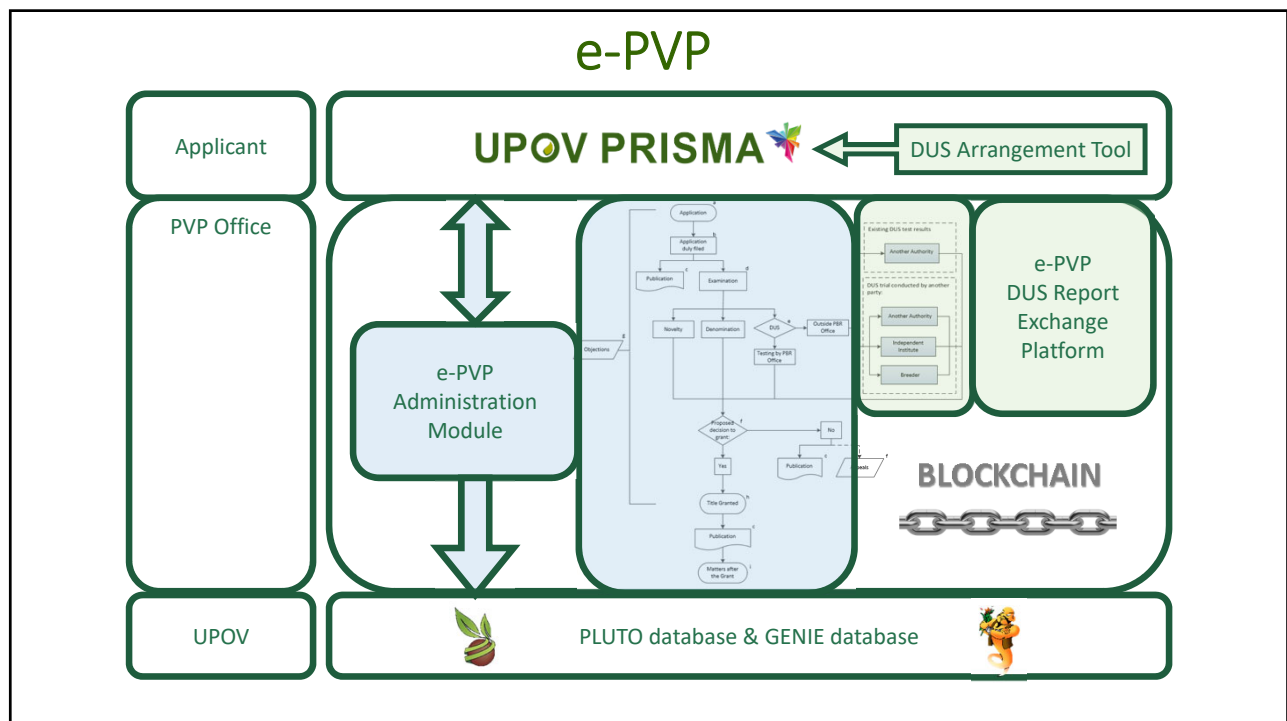
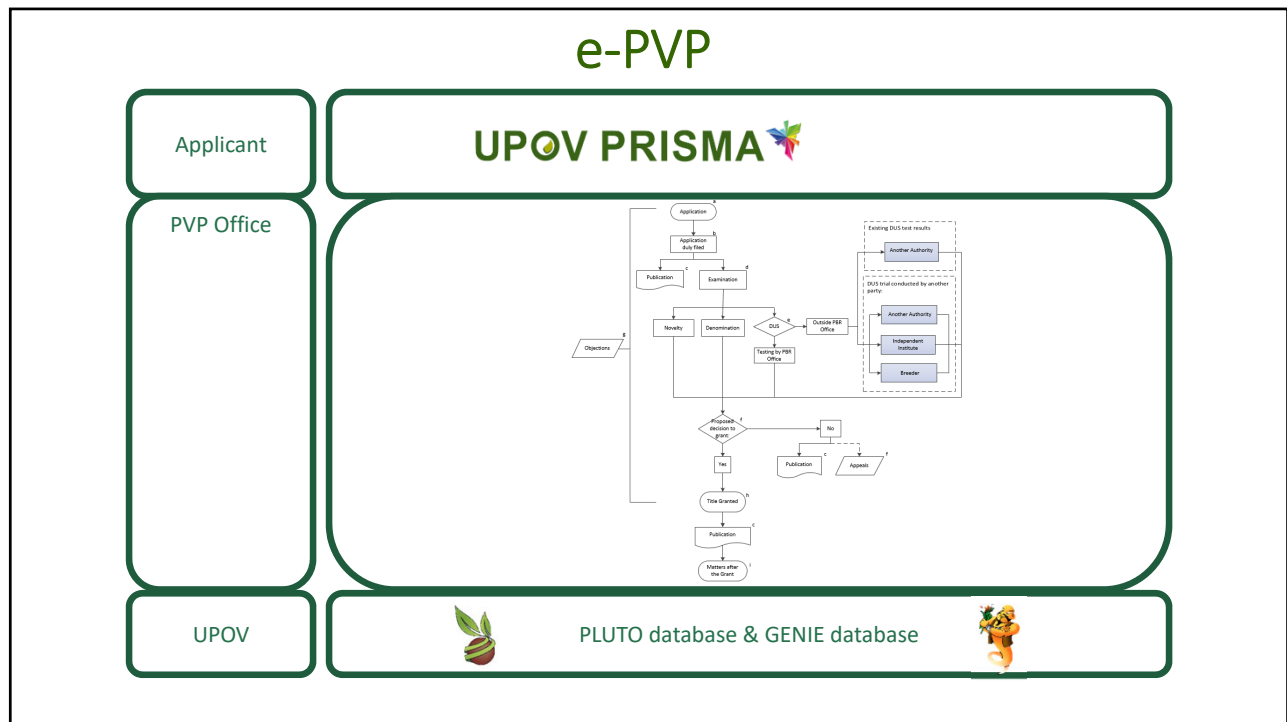
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Basic tasks within the PBR Office



UPOV/INF/15

Guidance for Members of UPOV



e-PVP Asia (EAPVP Forum Pilot Project)

