

Update on activities of the Technical Panel on Diagnostic Protocols (TPDP) - From May 2017 to April 2018 -

Standards Committee Meeting

14-18 May 2018

Rome, Italy



TPDP Leads

- Steward: Ms Jane CHARD (UK, 2010-11 SC)
- Assistant Steward: Ms Jayani Nimanthika WATHUKARAGE (LK, 2017-11 SC)
- IPPC Secretariat Lead: Ms Adriana G. MOREIRA
- IPPC Secretariat support: Ms Sandra GORITSCHNIG since February 2018

Overview of TPDP membership

Virology/Bacteriology (Mr Rodoni, AU)

Virology (Mr James, CA)

Nematology (Ms Anthoine, FR)

Mycology (Mr De Gruyter, NL)

Entomology (Ms Goldsmith, JM)

Entomology (Mr Barr, US)

Botany (Ms Yin, CH)

Bacteriology (Mr Taylor, NZ)

2017

2018

2019

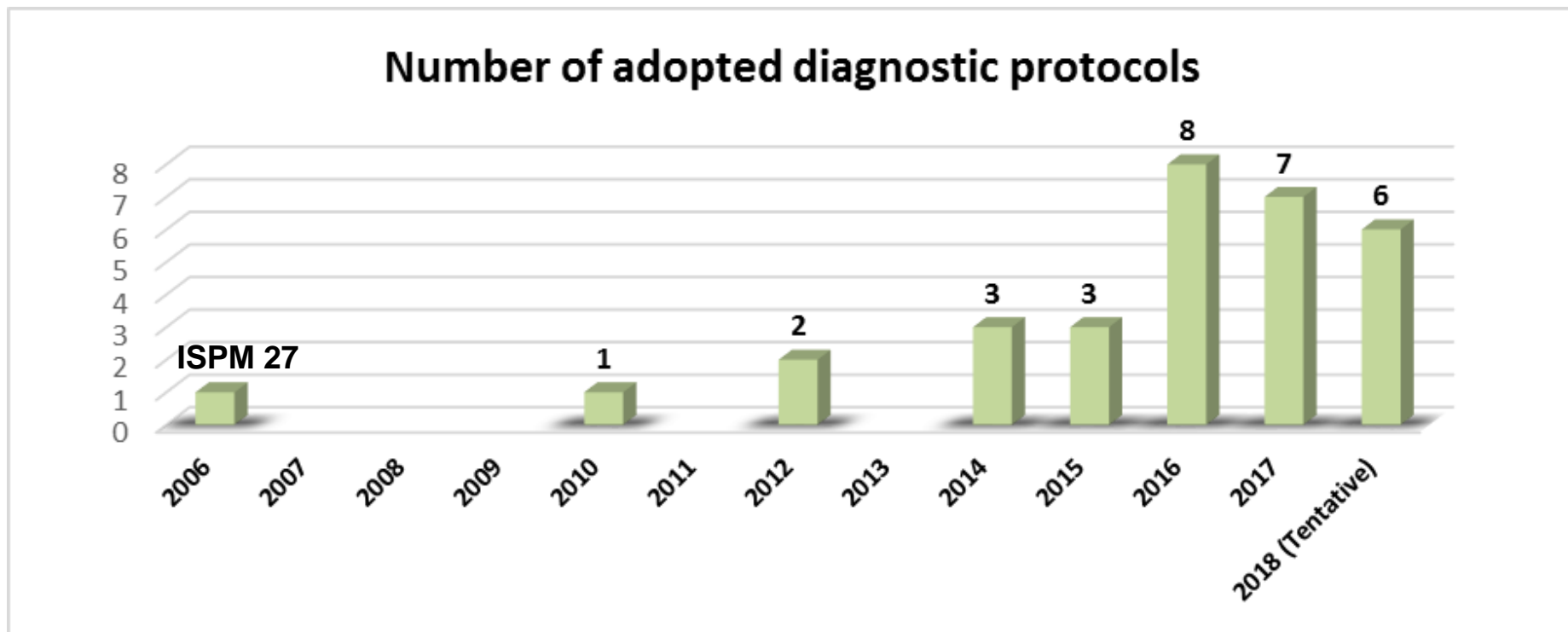
2020

2021

2022



TPDP work over the years

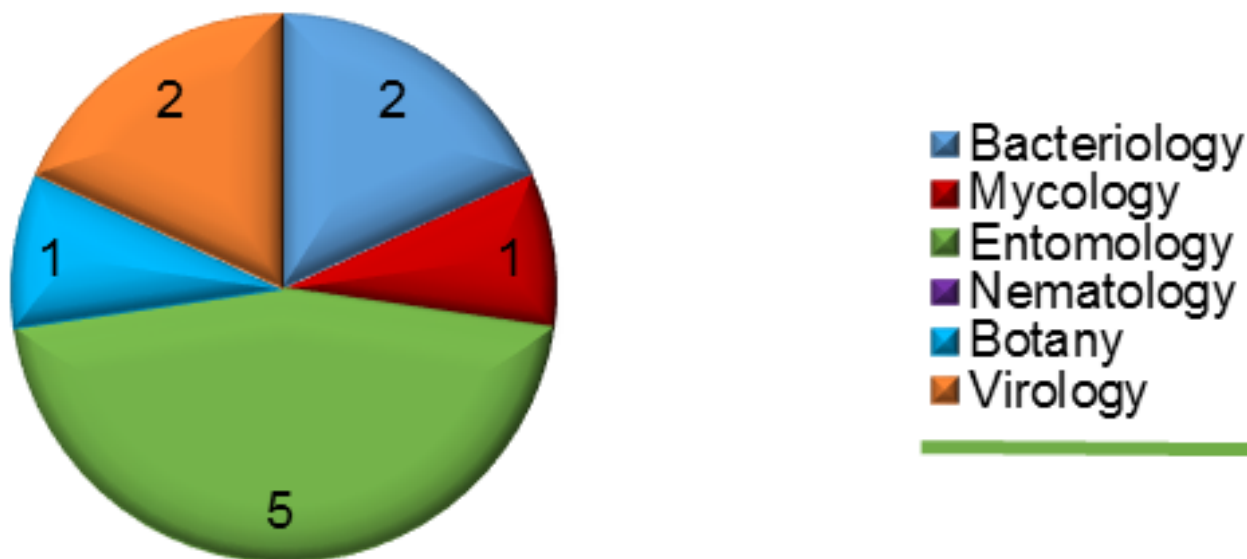


- **Currently 24 adopted DPs**
- **6 additional DPs approved by the SC for the DP notification period**

Volume of work (TPDP pipeline)

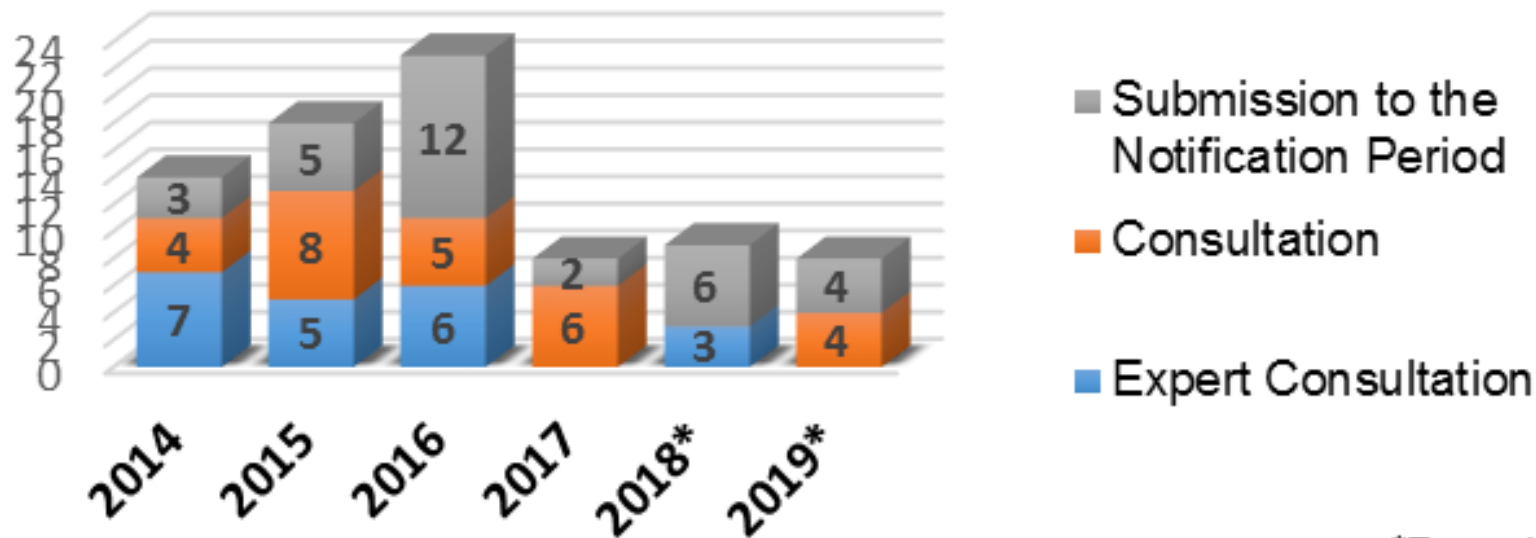
6 topics / 11 diagnostic protocols

TPDP Work Programme (April 2018)



Volume of work (TPDP pipeline)

TPDP - number of draft DPs at various stages of development
(April 2018)



*Tentative

2018 TPDP meeting

05 – 09 February 2018, Paris, France

Hosted by EPPO



- 8 draft DPs
- Discussion on horizontal and implementation issues
- Update to instructions to authors
- Strategic discussion on the future work of the panel and the need to develop and revise DPs
- Liaison with other organizations (EPPO, ISO, CBD-GTI)



TPDP highlights

Volume of work

(May 2017 – April 2018)

1 meeting: **8** DPs

4 TPDP e-forums: **2** DPs

6 consultations: **6** DPs

1 notification period: **2** DPs



TPDP tentative work plan 2018

TPDP work plan based on current list of topics. To be adjusted as necessary.

	2018				2019				2020			
Draft DP	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
<i>Xylella fastidiosa</i> (2004-024)												
<i>Austropuccinia psidii</i> (2006-018)												
Revision of DP 2: <i>Plum pox virus</i> (2016-007)												
<i>Bactrocera dorsalis</i> complex (2006-026)												
<i>Conotrachelus nenuphar</i> (2013-002)												
<i>Ips</i> spp. (2006-020)												
Begomoviruses transmitted by <i>Bemisia tabaci</i> (2006-023)												
<i>Striga</i> spp. (2008-009)												
<i>Candidatus Liberibacter</i> spp. on <i>Citrus</i> spp. (2004-010)												
Genus <i>Ceratitis</i> (2016-001)												

Legend:

	DP with drafting group
	expert consultation
	first consultation
	notification period

- ❖ Thank you to all TPDP members and Steward.
- ❖ Thank you to all DP authors.



February 2018 TPDP meeting
(EPPO, Paris, France)



Recommendations to the SC

The SC is invited to:

- 1) *agree* that Ms Liping YIN (China) be renewed as TPDP member for Botany for another five-year term, starting in May 2018.
- 2) *acknowledge* the contribution of Mr Hans DE GRUTER who left the TPDP in 2017.
- 3) *consider* asking the Secretariat to open a call for experts in Mycology depending on the outcome of the Call for Topics: Standards and Implementation.
- 4) *note* the 2018 TPDP February meeting report.
- 5) *note* the TPDP tentative work plan for May 2018– April 2019 (summarized in Figure 4).
- 6) *note* the revised TPDP Instructions to authors of diagnostic protocols (posted on IPP on the TPDP webpage), especially for the standard texts on the use of brand names.

Recommendations to the SC

The SC is invited to:

- 7) *note* the request from a contracting party of future revision of the DP on “*Bactrocera dorsalis* Complex (2006-026)” to include larvae identification, once methods are available (see comment 52 of the compiled comments) and *archive* this request for the future.
- 8) *note* the comments and their responses (comments 1, 9, 77 and 123) from the consultation on Revision of the DP 02: *Plum pox virus* (2016-007) on possible implementation issues with regards to appropriate laboratory infrastructure, staff expertise and access to protocols referenced in the DP and *forward* the comments to the Implementation and Capacity Development Committee (IC).
- 9) *note* the comments (comments 176 and 206) from the consultation on *Xylella fastidiosa* (2004-024) on possible implementation issues on the acquisition of positive controls to perform diagnosis and *forward* the comments to the Implementation and Capacity Development Committee (IC).

Recommendations to the SC

The SC is invited to:

- 10) *include* in the Framework for Standards and Implementation, as gaps, the following:
- *Citrus leprosis virus*
 - *Pyricularia oryzae* (syn. *Magnaporthe oryzae*) on *Triticum* spp.
 - *Microcyclus ulei*
 - *Mononychellus tanajoa*
 - *Puccinia graminis* f.sp. *tritici* UG 99
 - *Moniliophthora roreri*
 - *Amaranthus palmeri*
 - *Solanum rostratum*
- 11) *consider* that Ms Françoise PETTER (EPPO) be invited to the next TPDP face-to-face meeting, as invited expert.

