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# COMMISSION ON PHYTOSANITARY MEASURES

## Eleventh Session

Rome, 4-8 April 2016

### Recognition of Important Contributions

#### Agenda item 11.5.1

Prepared by the IPPC Secretariat

1. The IPPC Secretariat would like to acknowledge the contributions of contracting parties, regional plant protection organizations, donors, organizations and, in particular, individual experts for their contributions to the IPPC activities. These recognitions are those for service on contributions received, implemented or finalized in 2015.

#### Donors

2. The Secretariat would like to recognize the donors who continue to provide financial, in-kind staff and hosting or contribution support for IPPC Activities (see Appendix 1) as their contributions are essential to ensure the Secretariat is able to deliver the CPM work programme. Further details of these contributions can be found in the 2015 Financial Report and the 2016 Budget.

#### Standard Setting

3. The Secretariat would like to recognize the contributions of all SC members in the regular operations of the SC. In particular the Secretariat would like to recognize the efforts of the Standards Committee (SC) members who have left the SC in the last year, members from the technical panels who provided expertise but have since left (see section under governance).

4. The Secretariat would also like to extend its gratitude to all those who have contributed to the development of the ISPMs to be adopted at the 11th Session of the Commission on Phytosanitary Measures (CPM-11) (2016) or diagnostic protocols (DPs) adopted and noted since the last CPM meeting (see Appendices 1 and 2)

### Implementation Facilitation

5. The Secretariat would also like to acknowledge the contributions of contracting parties, regional plant protection organizations, organizations and individual experts in the capacity development, dispute settlement and avoidance, and ePhyto activities. The Secretariat would like to recognize the efforts of the Capacity Development Committee and Subsidiary Body on Dispute Settlement and Avoidance (SBDS) members who have undertaken considerable extra work between sessions. Specifically, the Secretariat would like to recognize the efforts of those who have left the SBDS during 2015 (see Appendices 3 and 5 for details). The valuable work of the ePhyto Steering Committee (ESG) and associated resource person between sessions of the ESG is also recognised (Appendix 6).

### Integration and Support

6. The Secretariat would also like to acknowledge the contributions of contracting parties, and individual experts in the area of national reporting obligations (NRO). Specifically, the Secretariat would like to recognize the efforts of the NRO Advisory Group (NROAG) member who have left the NROAG during 2015. In addition, the Secretariat would like to recognize the inter-sessional efforts of some NROAG members in 2015 as there was no physical meeting of the NROAG (see Appendix 4 for details).

7. If any acknowledgements have not been recorded, we apologize in advance and invite CPM to notify the IPPC Secretariat of such.

### Governance

8. The CPM is invited to:

- *acknowledge* the contributions of the members of the Standards Committee (SC) who have left the SC since CPM-10 (2015) or will leave the SC after the SC-7 meeting in May 2016:

#### *Standard Committee members*

- **India** Mr DDK SHARMA
- **Cameroon** Ms Alice NDIKONTAR
- *acknowledge* the contributions of the members of the Technical Panels who have left their respective panels since CPM-10 (2015) for phytosanitary treatments and diagnostic protocols:
- **Uruguay** Ms Ana Lia Terra TPDP
- **United States** Mr Patrick Gomes TPPT
- **Brazil** Mr Aldo Malavasi TPFQ
- *acknowledge* the contributions of contracting parties, regional plant protection organizations, organizations and, in particular, individual experts for their efforts (specific roles are noted) in the development of the ISPMs to be adopted at CPM-11 (2016) as presented in Appendix 1 and 2.
- *acknowledge* the contributions of the members of the Capacity Development Committee (CDC) as this committee will be abolished in 2016.
- *acknowledge* the contributions of contracting parties, regional plant protection organizations, organizations and, in particular, individual experts for their efforts in capacity development activities as presented in Appendix 3.

- *acknowledge* the contributions of contracting parties and individual experts for their efforts (specific roles are noted) in national reporting obligations activities as presented in Appendix 4.
- *acknowledge* the contributions of contracting parties, regional plant protection organizations, organizations and, in particular, individual experts for their efforts (specific roles are noted) in dispute settlement and avoidance activities as presented in Appendix 5.
- *acknowledge* the contributions of the members of the Subsidiary Body for Dispute Settlement (SBDS) who left the SBDS during 2015:

◀ **Swaziland** Mr Similo MVIMBELA

◀ **Thailand** Mr Chusak Wongwichakorn

- *acknowledge* the contributions of the members of the National Reporting Obligations Advisory Body (NROAG) who left the NROAG during 2015 as presented in Appendix 4:

◀ **United Kingdom** Mr Sam BISHOP

- *acknowledge* the contributions of contracting parties, regional plant protection organizations, organizations and, in particular, individual experts (specific roles are noted) for their efforts in ePhyto activities as presented in Appendix 6.

## Appendix 1

**List of Donors and Contributors Supporting IPPC Activities**Financial

The Secretariat would like to recognize the donors who continue to provide financial support for IPPC Activities as their contributions are essential to ensure the Secretariat is able to deliver the CPM work programme. Further details of these contributions can be found in the 2015 Financial Report and the 2016 Budget.

Country / Organization	Category	Activity
Australia	Contributions from previous years that were used in 2015	
European Union	Contributions from previous years that were used in 2015	
Ireland	New contribution in 2015	IYPH
Japan	New contribution in 2015	
Korea, Republic of	New contribution in 2015	
New Zealand	New contribution in 2015	
South Africa	New contribution in 2015	
Sweden	Contributions from previous years that were used in 2015	
Switzerland	Contributions from previous years that were used in 2015	
United Kingdom	Contributions from previous years that were used in 2015	

In-kind Staffing, Hosting or Technical Contributions

The Secretariat would like to recognize the donors who continue to provide in-kind staff support for IPPC Activities and their contributions are also essential to ensure the Secretariat is able to deliver the CPM work programme.

A number of countries continue to host key IPPC meetings, plus those countries that made technical contributions to the standard setting process, which positively contribute to the delivery of the CPM work programme. These include those countries that hosted meeting that contributed to the adoption of ISPMs or Annexes to ISPMs in 2015.

Country / Organization	Activity
Brazil	Hosted the 2011 TPDF meeting
Canada	In-kind staffing 50% FTE <sup>1</sup> (standard setting)
European Plant Protection Organisation (EPPO)	Hosted the 2012, 2013 and 2014 TPDP meetings
FAO/IAEA Joint Division	Hosted the 2010 TPDF
	Organized the 2011 TPDF
	In-kind staffing 5% FTE (standard setting)
FAO Near East	IPPC Regional Workshop in North Africa and Near East, Jordan.
France	100% FTE (standard setting)

<sup>1</sup> Full time equivalent

Germany	Hosted the 2008 TPDP meeting
Indonesia	Hosted June TPDP 2014 meeting
IICA	IPPC Regional Workshop for Latin America and the Caribbean 6th CDC meeting in Costa Rica
Japan	Hosted the July 2010, December 2012 and July 2013 TPPT meetings In-kind staffing 100% FTE 6 months (dispute settlement) In-kind staffing 100% FTE 2 years (capacity development)
Korea, Republic of	IPPC Regional Workshop for Asia Hosted November 2015 Second IPPC global Symposium on ePhyto.
New Zealand	Submitted treatment: 4. PT Vapour Heat treatment for <i>Bactrocera melanotus</i> and <i>B. xanthodes</i> (Diptera: Tephritidae) on <i>Carica papaya</i> (2009-105) In-kind staffing 10% FTE (standard setting)
United States of America	Hosted the workshop the elaboration of the manuals on surveillance and diagnostic in May 2015 Hosted the 2010 TPDP meeting Submitted treatment: PT Irradiation for <i>Ostrinia nubilalis</i> (2012-009) In-kind staffing 5% FTE (standard setting)

## Appendix 2

**Recognition related to Standard Setting activities**

Gratitude is expressed to the experts of the drafting groups and organizers or hosts for their active contribution in the development of the following ISPMs, or Annexes to ISPMs, adopted in 2015:

**A. ISPMs developed by the Technical Panel on Pest Free Areas and Systems Approaches for Fruit Flies (2004-003):****1. ISPM on *Determination of host status of fruit to fruit fly (Tephritidae)* (2006-031)**

Country / Organization	Expert	Role
Australia	Mr Robert DUTHIE	TPFF member
Brazil	Mr Aldo MALAVASI	TPFF member
	Mr Odilson RIBEIRO E SILVA	TPFF Steward
Chile	Mr Jaime Gonzalez	TPFF member
FAO/IAEA	Mr Rui CARDOSO-PEREIRA	Steward
Japan	Mr Kenji TSURUTA	TPFF member
Jordan	Ms Mary BAHDOUSHEH	TPFF member
Malaysia	Mr Keng Hong TAN	TPFF member
Mexico	Ms Ana Lilia MONTEALEGRE LARA	TPFF Steward
	Mr Martin Aluja	Invited expert to 2010 TPFF meeting
	Mr José Luis ZAVALA LÓPEZ	TPFF member
North American Plant Protection Organization (NAPPO)	Mr Walther ENKERLIN	Steward
South Africa	Mr Jan Hendrik VENTER	TPFF member
Suriname	Ms Alies VAN SAUERS-MULLER	TPFF member
United States of America	Ms Julie ALIAGA	TPFF Steward, TPFF Assistant Steward
	Mr Kevin M. HOFFMAN	Invited expert to 2011 TPFF meeting

**2. ISPM 5 *Glossary of Phytosanitary Terms* (1994-001)**

Country / Organization	Expert	Role
China	Ms Hong NING	TPG member
Denmark	Mr Ebbe NORDBO	TPG Assistant steward
Egypt	Mr Shaza Roushdy OMAR	TPG member
European Plant Protection Organization (EPPO)	Mr Andrei ORLINSKI	TPG member
	Mr Ian SMITH	Invited Expert
France	Ms Laurence BOUHOT-DELDUC	TPG member
New Zealand	Mr John HEDLEY	TPG Steward, TPG member
United States of America	Ms Stephanie BLOEM	TPG member
Uruguay	Ms Beatriz MELCHO	TPG member

## B. ISPMs developed by the Technical Panel on Phytosanitary treatments as annexes to ISPM 28

### 3. PT Irradiation for *Ostrinia nubilalis* (2012-009)

Country / Organization	Expert	Role
Argentina	Mr Eduardo WILLINK	TPPT member
	Mr Ezequiel FERRO	TPPT member
	Mr Andrew PARKER	Invited expert Invited expert, International Atomic Energy Agency (IAEA)
Australia	Mr Matthew SMYTH	TPPT member, treatment lead
	Mr Jan Bart ROSSEL	Steward
	Mr Andrew JESSUP	TPPT member, treatment lead
	Mr David REES	TPPT Member
China	Mr Yuejin WANG	TPPT member
	Mr Daojian YU	TPPT member
Indonesia	Mr Antario DIKIN	Steward
Japan	Mr Toshiyuki DOHINO	TPPT member
New Zealand	Mr. Michael ORMSBY	TPPT member
Republic of Korea	Mr Min-Goo PARK	TPPT member
USA	Mr Patrick GOMES	TPPT member
	Mr Guy HALLMAN	TPPT member
	Mr Scott MYERS	TPPT member

### 4. PT Vapour Heat treatment for *Bactrocera melanotus* and *B. xanthodes* (Diptera: Tephritidae) on *Carica papaya* (2009-105)

Country / Organization	Expert	Role
Argentina	Mr Eduardo WILLINK	TPPT member
	Mr Ezequiel FERRO	TPPT member, assistant steward
	Mr Andrew PARKER	Invited expert, International Atomic Energy Agency (IAEA)
Australia	Mr Andrew JESSUP	TPPT member
	Mr Jan Bart ROSSEL	Steward
	Mr Matthew SMYTH	TPPT member
	Mr Glenn John BOWMAN	TPPT member
China	Mr Wang YUEJIN	TPPT member
	Mr Daojian YU	TPPT member
Germany	Mr Thomas SCHRÖDER	Invited expert
Indonesia	Mr Antarjo DIKIN	Steward
Japan	Mr Mitsusada MIZOBUCHI	TPPT member
	Mr Toshiyuki DOHINO	TPPT member
	Mr Motoi SAKAMURA	Host country representative
	Mr Hisashi SAKATA	Host organization representative
Jordan	Mr Mohammad Katbeh BADER	TPPT member
Republic of Korea	Mr Min-Goo PARK	TPPT member
South Africa	Ms Alice BAXTER	TPPT member
New Zealand	Mr Michael ORMSBY	TPPT member
	Mr Ray CANNON	TPPT member
USA	Mr Scott WOOD	TPPT member
	Mr Patrick GOMES	TPPT member
	Mr Guy HALLMAN	TPPT member
	Mr Larry ZETTLER	Scientific contribution

### C. ISPMs developed by the Technical Panel on Diagnostic protocols as annexes to ISPM 27

#### 5. DP 8 *Ditylenchus dipsaci* and *Ditylenchus destructor*

Country / Organization	Expert	Role
Argentina	Mr Eliseo Jorge CHAVES	Co-author
	Ms Maria Elena MANNA	Co-author
Australia	Mr Brendan Rodoni	TPDP member
Brazil	Ms Renata C.V. TENENTE	Scientific contribution
Canada	Mr Harvinder BENNYPAUL	Scientific contribution
	Mr Delano JAMES	Referee and TPDP member
China	Ms Liping Yin	TPDP member
France	Ms Géraldine ANTHOINE	Discipline Lead and TPDP member
Germany	Mr Johannes HALLMANN	Scientific contribution
	Mr Jens Unger	TPDP Steward
Jamaica	Ms Juliet Goldsmith	TPDP member
Netherlands	Mr Johannes de Gruyter	TPDP member
New Zealand	Mr Robert Taylor	TPDP member
Russia	Mr Mikhail PRIDANNIKOV	Scientific contribution
South Africa	Ms Antoinette SWART	Lead author
Spain	Mr P. CASTILLO	Scientific contribution
United Kingdom	Mr Thomas PRIOR	Scientific contribution
	Ms Jane Chard	Steward
United States of America	Mr Norman B Barr	TPDP member
	Mr Sergei SUBBOTIN	Scientific contribution

#### 6. DP 9: Genus *Anastrepha Schiner* (2004-015)

Country / Organization	Expert	Role
Argentina	Ms Norma Christina VACCARO	Co-author
	Ms Alicia Leonor BASSO	Co-author
Australia	Mr Malik MALIPATIL	Referee and TPDP member
	Mr Brendan Rodoni	TPDP member
Brazil	Mr Roberto A. Zucchi	Scientific contribution
Chile	Ms Daniel Frías	Scientific contribution
France	Ms Valerie. Balmès	Scientific contribution
	Ms Géraldine ANTHOINE	Discipline Lead and TPDP member
Germany	Mr Jens Unger	TPDP (TPDP steward)
Jamaica	Ms Juliet Goldsmith	TPDP member
Mexico	Mr Vicente HERNÁNDEZ-ORTIZ	Lead author
New Zealand	Mr Robert Taylor	TPDP member
Netherlands	Mr Johannes de Gruyter	TPDP member
United Kingdom	Ms Jane Chard	TPDP steward
Uruguay	Ms Ana Lía TERRA	Discipline Lead and TPDP member
United States of America	Mr Norman Barr	TPDP member
	Mr Gary Steck	Scientific contribution
	Mr Allen L. Norrbom	Scientific contribution



**7. DP: *Bursaphelenchus xylophilus* (2004-016)<sup>2</sup>**

Country / Organization	Expert	Role
Australia	Mr Brendan Rodoni	TPDP member
canada	Ms Isabel LEAL	Co-author
	Mr Sun FENCHENG	Co-author
China	Mr Jeff GU	Co-author
	Ms Liping Yin	TPDP member
France	Mr Philippe Castagnone	Scientific Contribution
	Ms Corinne Sarniguet	Scientific Contribution
	Ms Géraldine ANTHOINE	Discipline lead and TPDP member
Germany	Mr Martin Brandstetter	Scientific Contribution
	Ms Helen Braasch	Scientific Contribution
	Mr Thomas Schröder	Lead author
	Mr Jen Unger	TPDP Steward
Jamaica	Ms Juliet Goldsmith	TPDP member
Japan	Mr Yasuharu Mamiya	Scientific Contribution
Malta	Mr Clifford Borg	Scientific Contribution
Netherlands	Mr Johannes de Gruyter	TPDP member
New Zealand	Mr Robert Taylor	TPDP member
Portugal	Mr Manuel Mota	Scientific Contribution
Poland	Mr Witold Karnkowski	Scientific Contribution
Russia	Mr Alexander Ryss	Scientific Contribution
Spain	Ms Adela Abelleira Argibay	Scientific Contribution
United Kingdom	Ms Jane CHARD	TPDP Steward
	Mr Thomas Prior	Scientific Contribution
	Ms Sue Hockland	Scientific Contribution
United States	Mr Weiming Ye	Scientific Contribution
	Mr Norman Barr	TPDP member

**8. DP: *Xiphinema americanum sensu lato* (2004-025)<sup>3</sup>**

Country / Organization	Expert	Role
Argentina	Mr Eliseo Jorge Chaves	Co-author
Australia	Mr Brendan RODONI	TPDP member
Canada	Mr Delano James	TPDP member
China	Ms Liping Yin	TPDP member
France	Ms Géraldine ANTHOINE	Discipline lead and TPDP member
	Mr Alain Buisson	Scientific Contribution
Germany	Mr Jen Unger	TPDP Steward
Jamaica	Ms Juliet Goldsmith	TPDP member
Netherlands	Mr Johannes de Gruyter	TPDP member
New Zealand	Mr Robert Taylor	TPDP member
South Africa	Ms Antoinette Swart	Co-author
Spain	Ms Adela Abelleira Argibay	Scientific Contribution
Switzerland	Mr Sebastian Kiewnick	Scientific Contribution
Slovenia	Ms Sasa Širca	Co-author

<sup>2</sup> The following draft protocols are currently under the notification period process from 15 December 2015 to 30 January 2016 and may be adopted

<sup>3</sup> The following draft protocols are currently under the notification period process from 15 December 2015 to 30 January 2016 and may be adopted

United Kingdom	Ms Jane CHARD	TPDP Steward
	Ms Sue Hockland	Co-author
	Mr Thomas Prior	Lead author
United States of America	Mr Norman B. Barr	TPDP member

**9. DP: *Phytoplasmas* (2004-018) <sup>4</sup>**

Country / Organization	Expert	Role
Australia	Ms Fiona CONSTABLE	Scientific Contribution
Canada	Mr Brendan RODONI	Discipline Lead and TPDP member
	Mr Delano James	Discipline Lead and TPDP member
China	Ms Liping Yin	TPDP member
France	Ms Géraldine ANTHOINE	TPDP member
Germany	Mr Wilhelm JELKMANN	Scientific Contribution
	Mr Jen Unger	TPDP Steward
Jamaica	Ms Juliet Goldsmith	TPDP member
Netherlands	Dr Jos. VERHOEVEN	Scientific Contribution
	Mr Johannes de Gruyter	TPDP member
New Zealand	Ms Lia W. LIEFTING	Scientific Contribution
	Mr Robert Taylor	TPDP member
Spain	Ms Ester TORRES	Scientific Contribution
United Kingdom	Mr P. JONES	Scientific Contribution
	Ms Jane CHARD	TPDP Steward
United States of America	Mr Norman B. Barr	TPDP member

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<sup>4</sup> The following draft protocols are currently under the notification period process from 15 December 2015 to 30 January 2016 and may be adopted

**Appendix 3****Recognition related to Implementation Facilitation activities**

Deep gratitude is expressed to Capacity Development Committee (CDC) members who have provided in-kind contributions for reviewing technical resources, which is an essential activity to manage the Phytosanitary.info webpage:

**Expert**

Ms. Magda González ARROYO  
Mr. Sam BISHOP  
Mr. Haw Leng HO  
Mr. Marc GILKEY  
Ms. Sally JENNINGS  
Ms. Stella Nonyem ORAKA  
Ms. Nagat Mubarak EL TAYEB

Japan is thanked for its in-kind contribution which was extremely appreciated, as Mr. Yuji KITAHARA worked for 2 years for capacity development and terminated his mission in October 2015.

All contributors to the CDC review are acknowledged:

**Expert**

Ms. Renata CLARKE  
Mr. Masato FUKUSHIMA  
Mr. Francesco GUTIERREZ  
Mr. Ralf LOPIAN  
Ms. Parul PATEL  
Mr. Sankung SAGNIA

Contributors to the CPM-10 (2015) side sessions are deeply thanked for their inputs to make these events a success:

**Expert**

Mr. Shoki AL DOBAI  
Mr. Khalid ALHUDAIB  
Ms. Magda González ARROYO  
Ms. Ellie BARHAM  
Mr. Neil BOONHAM  
Mr. Mark BURGMAN  
Mr. Lava KUMAR  
Ms. Kenza LE MENTEC  
Mr. Edoardo PETRUCCO TOFFOLO  
Ms. Françoise PETTER  
Mr. Davide RASSATI

Ms. Shiroma SATHYAPALA  
Mr. Moulay Hassan SEDRA  
Mr. Ron SEQUERIA  
Ms. Suzanne SHARROCK  
Mr. Roberto VALENTI

Participants who attended the workshop on the elaboration of the manuals on surveillance and diagnostic held in San Juan, Puerto Rico on 19-29 May 2015 and provided in-kind expertise for the elaboration of the manuals on surveillance and diagnostic are thanked:

#### Expert

Mr. Ringolds ARNITIS  
Ms. Magda González ARROYO  
Mr. Pablo CORTESE  
Mr. Christopher DALE  
Mr. Robert FAVRIN  
Ms. Amanda HODGES  
Mr. Lalith KUMARASINGHE  
Ms. Olga LAVRENTJEVA  
Mr. Bouabid LBIDA  
Ms. Hyok-In LEE  
Mr. George MOMANYI  
Mr. Mohammed Amal RAHEL  
Mr. Julian SMITH  
Mr. Paul STEVENS  
Ms. Carol THOMAS  
Ms. Rebecca WEEKES  
Mr. Leroy WHILLBY  
Mr. Hernan ZETINA

Ms. Leyinska WISCOVITCH and Mr. Norberto GABRIEL are thanked for the support they provided in organizing this meeting held in San Juan, Puerto Rico on 19-29 May 2015.

Ms. Anna Maria D'ONGHIA and Mr. Ralf LOPIAN are thanked for their in kind contribution in providing comments to the pilot project on surveillance.

Mr. Cosimo LACIRIGNOLA and CIHEAM-IAM Bari staff, in particular Ms. Anna Maria D'ONGHIA and Mr. Khaled DJELOUAH, are warmly thanked for organizing a week of phytosanitary training for Master students and NPPO staff.

This list is not exhaustive and does not cover all in-kind contributions coming from persons and organizations.

**Appendix 4****Recognition related to National Reporting Advisory Group (NROAG) activities**

Gratitude is expressed to the members of the NROAG for their active contribution in reviewing National Reporting Obligations (NRO) papers and resources between sessions of the NROAG:

<b>Country</b>	<b>Expert</b>	<b>Status</b>
Argentina	Mr Ezequiel Ferro	NROAG member
United Kingdom	Mr Samuel Bishop	NROAG member
Thailand	Ms Tasanee Pradyabumrung	NROAG member
Gabon	Mr Séraphine MINKO	NROAG member
Italy	Mr Federico Sòrgoni	NROAG member

## Appendix 5

### Recognition related to Subsidiary Body for Dispute Settlement (SBDS) activities

Gratitude is expressed to the members of the SBDS for their active contribution in reviewing dispute settlement and avoidance resources between sessions of the SBDS:

Country	Expert	Status
Gabon	Ms Seraphine MINKO	SBDS Member
Bangladesh	Mr Mohamed AHSAN ULLAH	SBDS Member
Netherlands	Ms Mennie GERRITSEN-WIELARD	SBDS Member
Panama	Mr Luis BENAVIDES	SBDS Member
Canada	Mr Steve CÔTÉ	SBDS Member
Samoa	Ms Talei FIDOW	SBDS Member

Japan is thanked for its in-kind contribution which was extremely appreciated, as Mr. Shinya NEGORO worked for 6 months for dispute avoidance and settlement, and terminated his mission on 31 July 2015.

**Appendix 6****Recognition related to ePhyto Steering Group (ESG) activities**

Gratitude is expressed to the members of the ESG for their active contributions between sessions of the ESG:

<b>Country</b>	<b>Expert</b>	<b>Status</b>
Netherlands	Mr Nico Horn	ESG Member
Australia	Mr Peter Neimanis	ESG Member
USA	Mr Christian Dellis	ESG Member
Argentina	Mr Walter Alessandrini	ESG Member
China	Ms Maoyu Chen	ESG Member
Kenya	Mr Josiah Syanda	ESG Member
Argentina	Mr Diego Quiroga	ESG Member
Australia	Chinthaka Karunaratne	ESG resource person
Canada	Marie-Pierre Mignault	ESG resource person