Agenda 5.8 ePhyto update for the 35th TC-RPPO

- The ePhyto Solution which includes NPPOs with their own national systems connecting to the Hub and those that do not have a national system using the GeNS to connect to the Hub delivers real benefits to all user countries
 - Faster, more economical, less fraud, plant industries like it
- **CRITICAL ISSUE** the ePhyto Solution needs a long-term funding "solution". Without secure funding for 2025 the ePhyto Solution may not be able to continue operating.
- CHALLENGE A new funding model must be agreed to at CPM-18 in 2024

- CPM-17 tasked the ePhyto Focus Group to develop a funding model that would be generally acceptable to all contracting parties
- They developed a principles-based model that reflects feedback received during CPM-17.
- About USD \$1.3 million needed per year.
- Compromise is likely to be required.
- RPPOs requested to engage their member countries to advise them that this decision is coming in 2024.

Model Core Design

- Only countries using the ePhyto Solution in production mode contribute
- FAO and other CP contributions MAY reduce amount contributed by CPs.
- A proportion of the CP contribution coming from a base fee Base fee
 World bank economic development status levels, plus UN LDC
- Base Fee varies according to CP development status
- Usage fee varies according to level of usage
- Usage = number of messages sent or received through the hub in production mode

Why Base Fees and Usage Fees

- During CPM 17 (2023) many CPs supported concept of **base fee** that would vary according to development status.

- Usage

- Some countries have quickly adopted ephyto and others are yet to start. A model strongly biased towards usage may significantly penalise early adopters and discourage others from adopting.
- However, usage charges are consistent with the user pays principle.
- Usage charges are proportional to the benefits that accrue to users.
- Most well-established transaction models have a significant portion of funding from usage fees.
- On balance the FG considers base fees should be used to meet 2/3rd of the required funding and usage fees should be used to meet the remaining 1/3rd.

Varying the base fee

- The FG considers countries in the Low/LDC group should be exempt from contributing a base fee.
- The focus group considers the base fee for countries in the remaining development levels should increase by a factor of two as development status increases.

Varying the usage fee

• On balance the FG considers four usage categories to be the most

practical:

Usage Group	Exchange numbers
Low	< 1000
Medium	1,000 - 49,999
High	50,000 - 149,999
Very High	150,000+

• The FG considers that countries in the Low usage group should not pay a usage fee.

Some feedback received

- 1. FAO should pay for it all.
- 2. I didn't think my country would have to pay.
- 3. Combination of base fee and usage fee is good.
- 4. Counting both import and export transactions is good.
- 5. Counting import transactions is not fair because there is no benefit.
- 6. My countries have no way to recover the costs.
- 7. If it is too expensive, my country should go back to paper.
- 8. Some countries need invoices and FAO/IPPC won't issue invoices.
- 9. Countries can't be forced to pay so, what if too many countries don't pay.
- 10. Some countries that are low users <u>but are not low</u> development status are paying too much.
- 11. User countries should include countries testing and they should pay base fee.
- 12. The model is complex and will be costly to administer.