

# Overview of the PQT-VC

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WHO Prequalification – Vector Control

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#### Introduction

- Prequalification of vector control products (PQT-VC) is now a stream within the Prequalification Team of Regulation of Medicines and other Health Technologies (RHT)
- This meeting is an opportunity to share with MPAC the PQT-VC mandate and approaches to the evaluation of vector control products/ public health pesticides



## **Outline of the presentation**

- Prequalification approach
- PQT-VC Team
- Mandate
- Collaboration with stakeholders
- Identified Priorities
- Regulatory Framework
- Progress
- PQ Evaluation Pathway
- Opportunities
- Next steps



# **Prequalification Approach**

- Harmonize approaches to health technology product evaluation throughout WHO.
- Support evolution of the WHO regulatory function to incorporate best regulatory practices based on experience in regulation of pesticides and health technology products.
- Provide clear, transparent, and consistent requirements necessary for the evaluation of products.
- Conduct quality assurance activities to ensure access to quality products for end users and contribute to decision making by procurers.
- Maintain the validity of prequalification decisions throughout the product's life cycle – review changes and incorporate post market surveillance feedback.



#### **PQT-VC Team**

- Team
  - Group Lead
  - Case Managers
  - Consultants Regulatory and Inspection
  - Administrative support
  - Inspector
  - Student Intern
- Staffing in Progress
  - Product Chemist
  - Entomologist
- Pool of Assessors established



#### **Mandate**

Increase access to safe, high quality, efficacious vector control products (VCPs)

- Prequalify VCPs that are safe, effective and manufactured to a high-quality, and publish a list of these prequalified products
- Ensure prequalification validity of products throughout their life-cycle
- Contribute to building assessment capacity of member states (NRAs)
  - Training of assessors from Member States through the actual WHO assessments
  - Harmonizing quality and regulatory systems
  - Supporting collaborative registrations
- Guiding principles established and integrated into our work



#### Collaboration with stakeholders

- WHO Partners
- Member States
- Country and Regional GMP
- National Regulatory Authorities
- Procurers
- Manufacturers
- Research organizations and testing facilities
- Donors



#### **Priorities**

- Establishment of roles, responsibilities and relationships with WHO partners
- Conversion of products from WHOPES recommendation to prequalification listing
- Development of requirements (data, format, etc.) guidance and operational policy
- Initiate the PQ process for product applications
- Focussed communication and engagement with stakeholders, especially Member States and manufacturers
- Staffing
- Assessors Group Sessions



# **Regulatory Framework**

## Foundation is built on science and policy

- The PQT-VC framework is supported by
  - Guidance on regulatory approaches to pesticides for public health and agriculture
  - Utilization of best practices, established approaches in WHO experience
  - Career experience from country level regulatory positions



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# **Regulatory Framework**

#### Regulatory frameworks include:

- Clear operational policy, guidance, and processes
- Relevant data requirements, testing standards and dossier formats
- Robust pre-market evaluation procedures (safety, quality, efficacy and label claims)
- Site/facility inspections
- Post-market activities

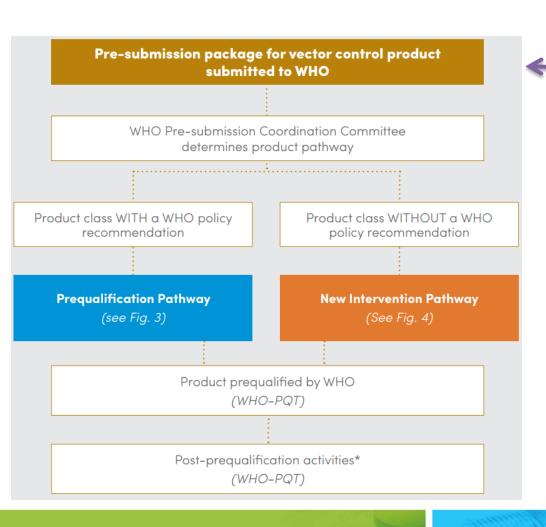


# **Progress**

- Established Single Point of Entry to WHO: PQT-VC
- WHO vector control evaluation process established
  - New intervention pathway
  - Prequalification pathway
- PQT-VC, GMP, NTD co-sponsors of VCAG
- Website developed and information posted, eg., guidance, process, meetings
- Data requirements determined
- 125+ manufacturers meetings
- 87 product applications for conversion received in PQ
- 50 products converted to PQ listing to date
- 1 prequalified product (Sumishield 50WG)
- PQT-VC and NTD are co-secretariat of JMPS for the establishment of WHO specifications
- Communication strategy under development (including Website re-design)
- Assessors Group established
  - Includes experts in product chemistry, toxicology, risk assessment and entomology



# **Request for Determination of Pathway**

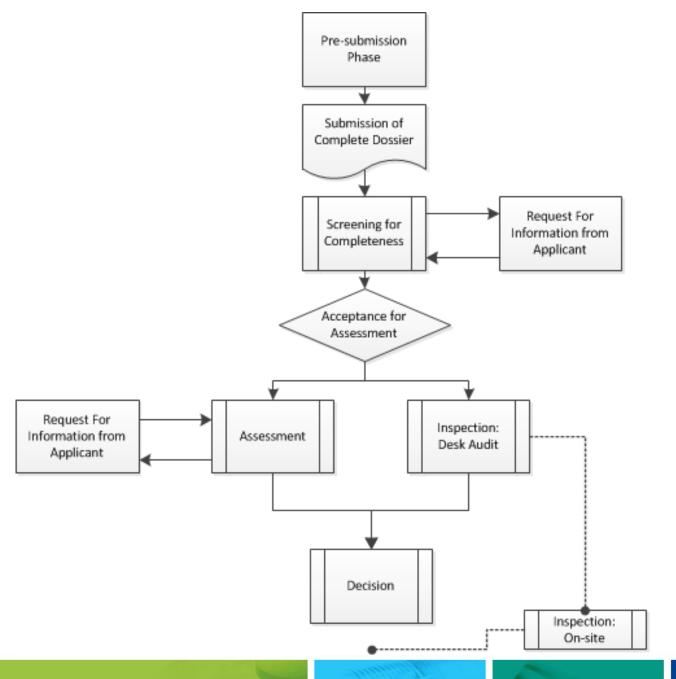


The Prequalification Team for Vector Control products (PQT-VC) is the single point of entry for applicants to WHO

Submit a Request for Determination of Pathway Form to PQT-VC: <a href="http://www.who.int/pq-vector-control/resources/pathway/en/">http://www.who.int/pq-vector-control/resources/pathway/en/</a>

pqvectorcontrol@who.int







# **Opportunity**

Build a system, ie., WHO vector control evaluation process, that is robust and ensures access to safe, effective and high quality products throughout their life-cycle and at the same time flexible enough to encourage new product development, incorporate new science and meet diverse geographic and population needs.



#### **Thank You**

**Questions / Comments?** 



# **Appendix 1 Guiding Principles**

#### Engagement with colleagues, partners, all stakeholders

- Practice openness and transparency
- Collaborate, engage and listen through proactive/constructive 2-way communication
- Demonstrate integrity (judgement/confidentiality/tact/consistency)
- Be respectful and demonstrate respect

#### **Process and Decision Making**

- Action oriented, i.e., value-added processes which focus on end user access to products
- Evidence-based
- Adhere to established roles and responsibilities
- Transparent
- Timely
- Well documented policies and decisions
- Continuous evaluation and process improvement

#### Broader Impact

- Embrace innovation and creativity
- Apply a global perspective to meet varying geographic and disease needs
- Monitor and evaluate current approaches to meet changing global needs, i.e., remain relevant