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# Stakeholder workshop on the procurement and supply of pesticides for locust control

## Procurement requirements



# Insecticides for locust control

- FAO has been, and will be, procuring insecticides for locust control
- Both the insecticide and its packaging should be of high quality, given the difficult conditions of use
  - Rough terrain
  - Temporary storage under sometimes sub-optimal conditions
- Strict efficacy & toxicological standards need to be adhered to



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# FAO requirements for bids for pesticides

- General terms and conditions for goods (revised April 2015)
- General bid requirements & special requirements and conditions (*commercial*)
  - Annex 1 – Technical specifications and compliance format for pesticides (**under review**)



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# Specifications and certification – requirements likely to be stepped-up

## Present requirements

- If a JMPS specification exists: Bidders should certify that the product is in compliance with FAO/WHO published specification of *product X*.
- If a JMPS specification does not exist: The manufacturer/bidder must provide specifications that cover the requirements for the product specified in the *Manual on development and use of FAO and WHO specifications for pesticides*.
- Compliance must be shown by laboratory analysis.



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# Specifications and certification

## Updated requirements:

- The commercial pesticide product should have a specification approved and published by the FAO/WHO Joint Meeting of Pesticide Specifications (JMPS)
- Alternatively, a specification by a reputable national or regional authority, which follows the methodology described in the *Manual on development and use of FAO and WHO specifications for pesticides*, may be acceptable.
- Compliance with the specification must be shown by analysis by a GLP certified laboratory.



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# Specifications and certification

## Procedures

- 1) JMPS specification exists AND bidding company is “holder” of specification
  - Bidder shows compliance through analysis by GLP certified laboratory
- 2) JMPS specification exists AND bidding company is not the “holder” of specification BUT insecticide technical material (TC) is sourced from specification holder
  - Bidder submits physico-chemical specifications of formulation only
  - Bidder shows compliance of TC through analysis by GLP certified laboratory
  - FAO requests JMPS to review equivalence of the formulation (time line: ~1 month)



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# Specifications and certification

3. Bidder claims equivalence with published specification of other specification holder
  - Bidder submits dossier for equivalence determination for TC & formulation
  - FAO requests JMPS to establish equivalence (if dossier complete: time line = ~6-12 months)
4. Bidder wishes to establish JMPS specification
  - Bidder submits dossier for establishment of a full JMPS specification
  - FAO requests JMPS to establish a specification (if dossier complete: time line = ~1-2 years)



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# Specifications and certification

5. A relevant national specification is available
  - Bidder submits relevant national specification
  - FAO requests JMPS to review the national specification (expected time line: ~1 month)
  - Bidder shows compliance through analysis by GLP certified laboratory

Transition period and process  
will need to be defined



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# Registration – requirements slightly modified

## Present requirements

- The product must be registered in the country of delivery,  
OR
- An application for temporary registration should be sought



## Updated requirements

- The product must be registered for locust control in the country of delivery,  
OR
- An emergency authorization of the product for use in locust control should have been issued by the national responsible authority



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# Packing – requirements slightly modified

## Present requirements

- UN certified metal drums
- *Hannells* technical specifications or equivalent

## Updated requirements

- UN certified metal drums
  - Technical specifications spelled out
- OR
- UN certified plastic containers
  - Technical specifications spelled out (*to be finalized*)



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# Labelling – requirements slightly modified

## Present requirements

- Label in language of country of delivery
- Labelling according to International Code of Conduct on Pesticide Management
- Specific marking of containers

## Updated requirements

- Label in language of country of delivery
- Labelling according to FAO/WHO Guidelines on good labelling practice for pesticides (*2015 update*)
- Specific marking of containers



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# Safety Data Sheet – new requirement

- Copy of most recent SDS to be provided as part of bidding document
- XX copies of most recent SDS to be provided to consignee



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# Empty containers – optional requirement

A requirements for the take-back and recycling/disposal of empty containers may be included



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