

*Stakeholder Workshop on
The Procurement and Supply of Pesticides for Locust Control*

**How can we deliver the right product in the
right quantities at the right time ?**



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Processes that determine emergency pesticide needs

1. MONITORING



2. ANALYSIS



Current resources

3. ANALYSIS+FORECAST



FAO HQ

FUNDING

CLCPRO/CRC TF
TCP
UN CERF
UN SFERA
donors

PROCUREMENT



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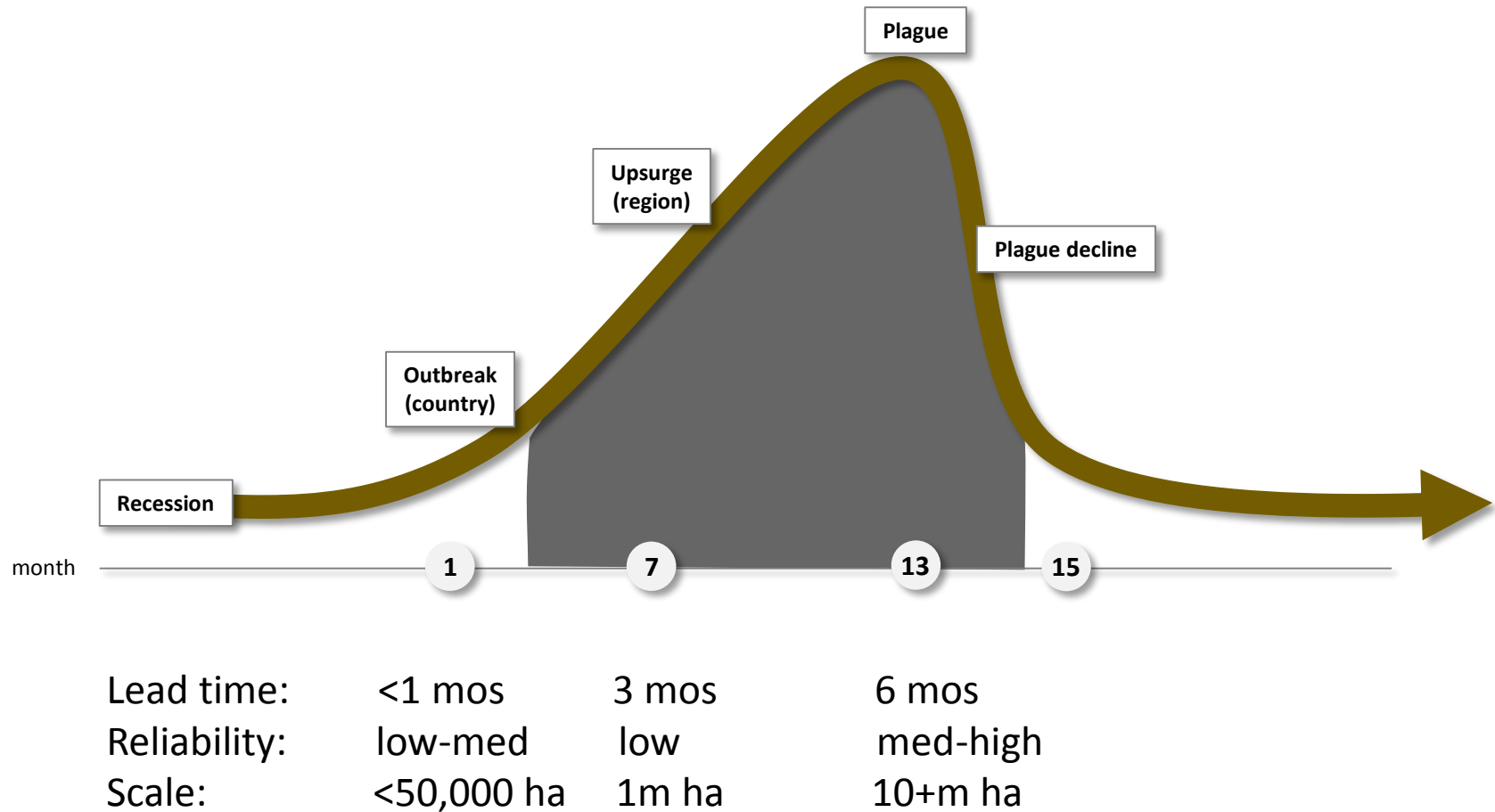


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CSAP



Plagues do not develop overnight



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2003–2005 Desert Locust campaign in West and North Africa

- 12.9 million ha's sprayed, using over 13 million litres of insecticides
- Total cost of the control operations was at least US\$ 280 million
- Total cost of the locust upsurge, including food assistance and rehabilitation was approx. US\$ 400 million



Source: Multilateral evaluation, 2006



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2003–2005 Desert Locust campaign in West and North Africa

- Over 6.3 million litres of insecticides were left at the end of the campaign
- Leftover stocks have been:
 - Locally used for locust & grasshopper control
 - Moved to other locust-affect countries (“triangulation”)
 - Kept in stock: either as obsolete or still usable product



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2003–2005 Desert Locust campaign in West and North Africa

Present situation (estimate, including previous stocks) – 10 countries

- Triangulated: 546 000 litres
- Obsolete: 2 370 000 litres
- Usable: 2 850 000 litres

however, some is likely to become obsolete soon!



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Costs of management of left-over pesticide stocks

- Storage, monitoring cost: ??
- Collection, repackaging, disposal, project management
Approx. US\$ 5000/ton
- Costs of disposal of possible obsolete stocks from 2003-2005 campaign (~ 4000 tons)

➡ approx. 7% of total control costs of the campaign!



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