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Direktionsbereich landwirtschaftliche Produktionsmittel

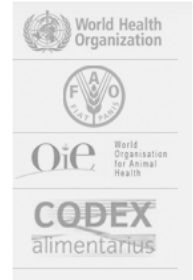


***Ad hoc* Codex Intergovernmental Task Force on Animal Feeding**

**Sixth Session
Berne, Switzerland, 20-24 February 2012**

Item 5; Draft prioritised hazards in feed

Rex FitzGerald, Swiss Delegation





Terms of Reference 2 (ToR2): Prioritised list of hazards in feed

Develop a prioritised list of hazards
in feed and feed ingredients for government use

- Hazards should be
 - of international relevance
 - reasonably likely to occur
- Consider the list from the FAO/WHO 2006 Expert Meeting
- Use clear criteria to prioritise the hazards
- Take account of potential transfer to edible products

ToR2: Prioritised hazards in feed

CODEX ALIMENTARIUS COMMISSION



Food and Agriculture
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the United Nations



World Health
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Agenda Item 5

CX/AF 12/6/5
July 2011

JOINT FAO/WHO FOOD STANDARDS PROGRAMME

AD-HOC INTERGOVERNMENTAL CODEX TASK FORCE ON ANIMAL FEEDING

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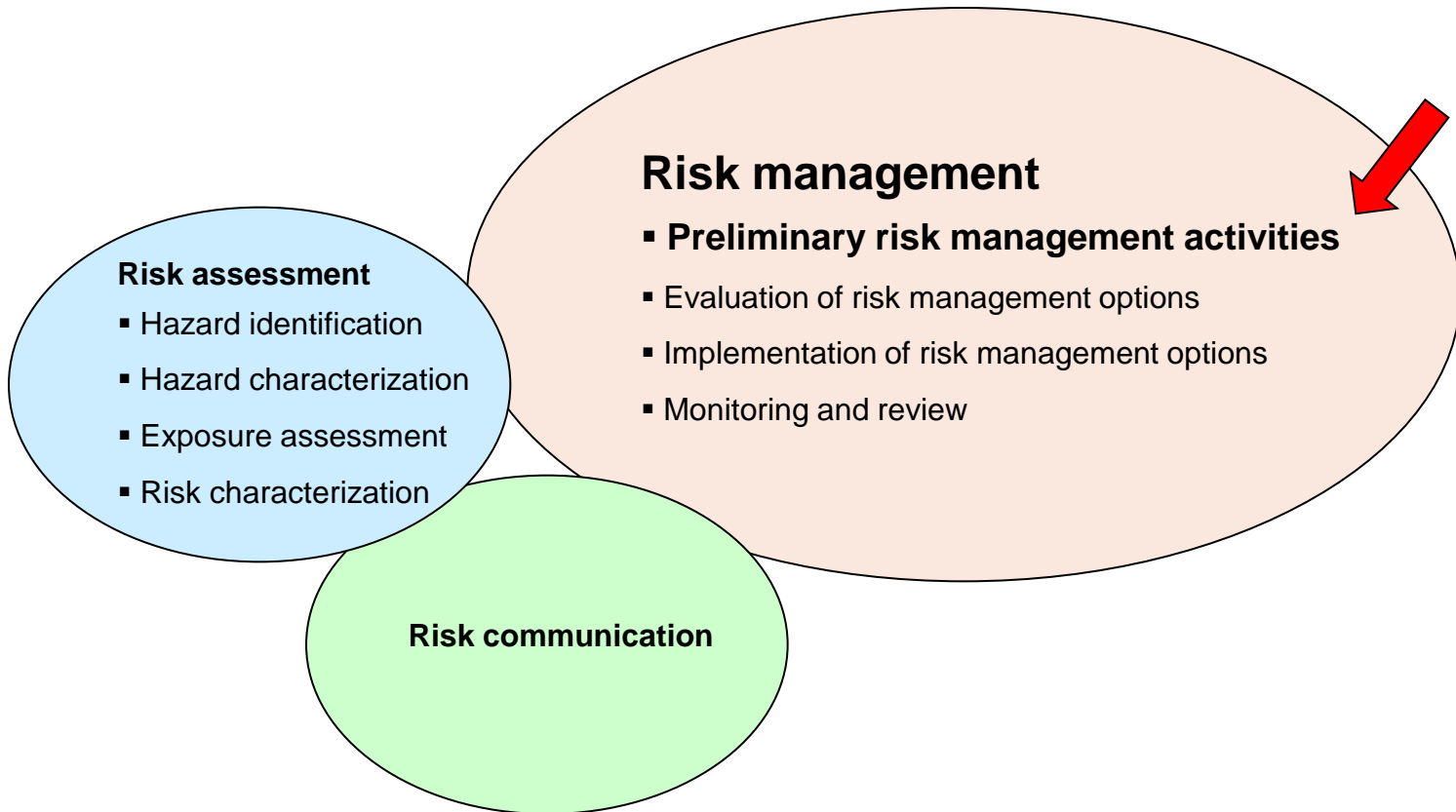
PROPOSED DRAFT PRIORITISED LIST OF HAZARDS IN FEED

(at Step 3 of the Procedure)

Prepared by Switzerland

ToR2: Prioritised hazards in feed

Structure of draft document



ToR2: Prioritised hazards in feed

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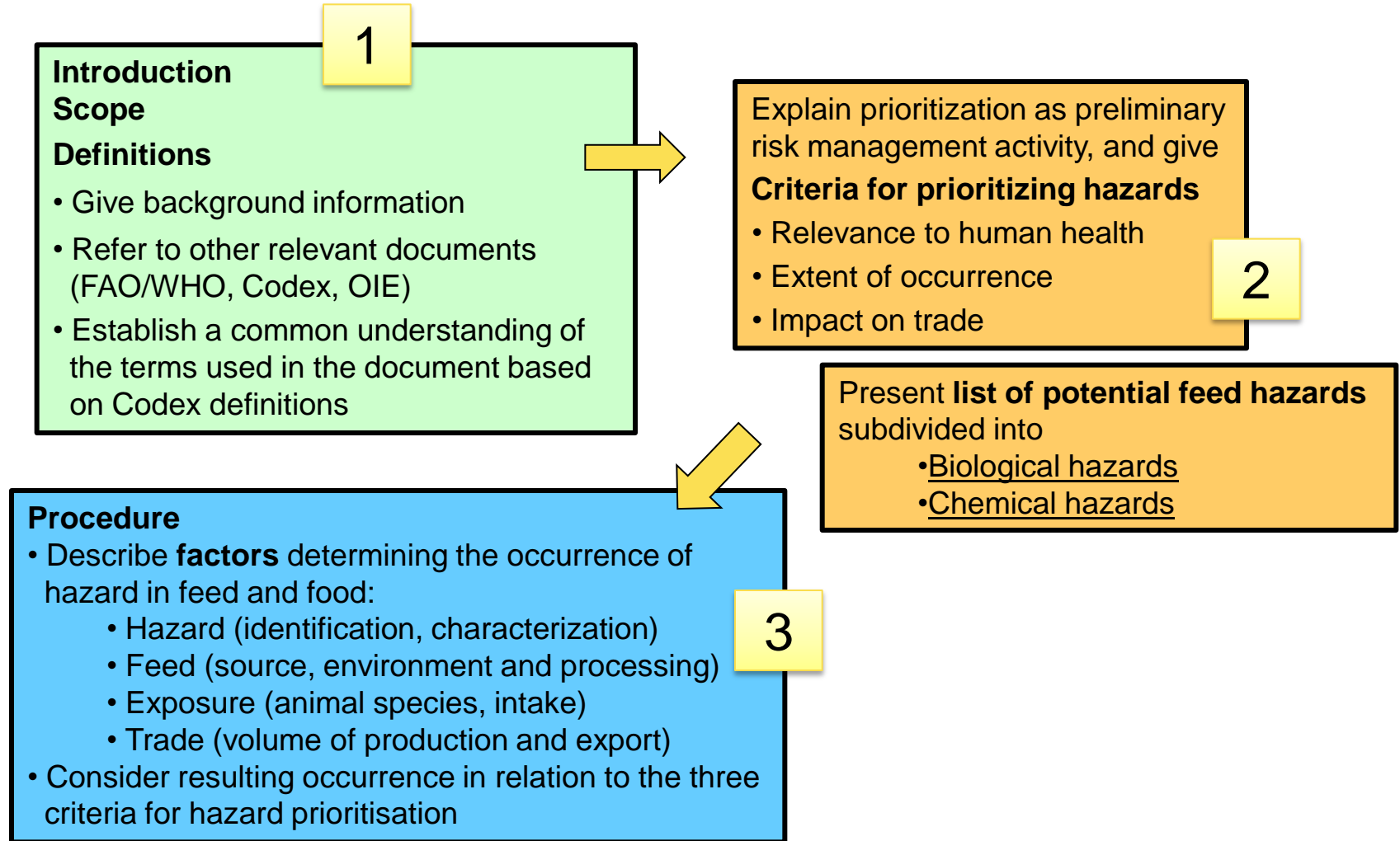
(Revised version)

(at Step 3 of the Procedure)

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ToR2: Prioritised hazards in feed

Structure of draft document



ToR2: Prioritised hazards in feed

Structure of draft document

1) Introduction

- terms of reference**
- Codex and other (FAO, OIE) guidance**

2) Scope

- feed and feed ingredients (water...)**
- not animal health**
- exposure only via feed, i.e. oral**

3) Definitions

- all Codex, except "carry-over", "edible product" and "transfer"**

ToR2: Prioritised hazards in feed

Structure of draft document (continued)

- 4) Codex Risk Analysis Framework**
 - Codex guidance on risk analysis**
 - Prioritisation of hazard as a risk management activity**

- 5) Criteria for prioritising**
 - Relevance to human health**
 - Extent of occurrence in feed and food**
 - Potential impact on international trade in feed and food**

ToR2: Prioritised hazards in feed

Structure of draft document (continued)

6) Relevance to human health

- possible sources of information; monitoring programs and publications including FAO, WHO**
- need to establish transfer to edible product, factors affecting transfer**

7) Extent of occurrence

- sampling plans and assay validation in accordance with Codex**
- factors affecting occurrence**
- extensive references to Codex and other (FAO, OIE, IFIF) documents**

ToR2: Prioritised hazards in feed

Structure of draft document (continued)

- 8) Impact on international trade**
 - factors to consider...
- 9) Potential feed hazards**
 - biological
 - chemical
- 10) Procedure**
 - documentation
 - **Figure 2 "factors and criteria to consider"; factors affecting occurrence in feed (Table 1) and edible products (Table 2)**

Figure 2. Factors and criteria to consider when prioritising hazards in feed



Hazard

- Identification (see Tables 1 and 2)
- Characterization

Feed

- Source: Derived from plant, animal or other (see Table 1)
- Environment and processing (see Tables 1 and 2)
- Exposure: Food-producing animal species, intake (see Table 2)
- Trade: volume of production and export.

Edible product

- Potential for transfer of hazard to edible products (see Table 2).
- Trade: volume of production and export.

Factors which determine the occurrence of hazard in feed and food

Relevance to human health

Extent of occurrence in feed and edible products

Impact on international trade in feed and food

Prioritisation of hazards

The resulting occurrence should be considered in relation to the three criteria for hazard prioritisation



Thank you for your attention!

