



Better Training for Safer Food *Initiative*

RISK ANALYSES

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AFRICAN SWINE FEVER

BTSF

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What is a risk assessment?

- We conduct every day: crossing a road, consumption of certain type of food;
- Importing food
- Importing alive animals

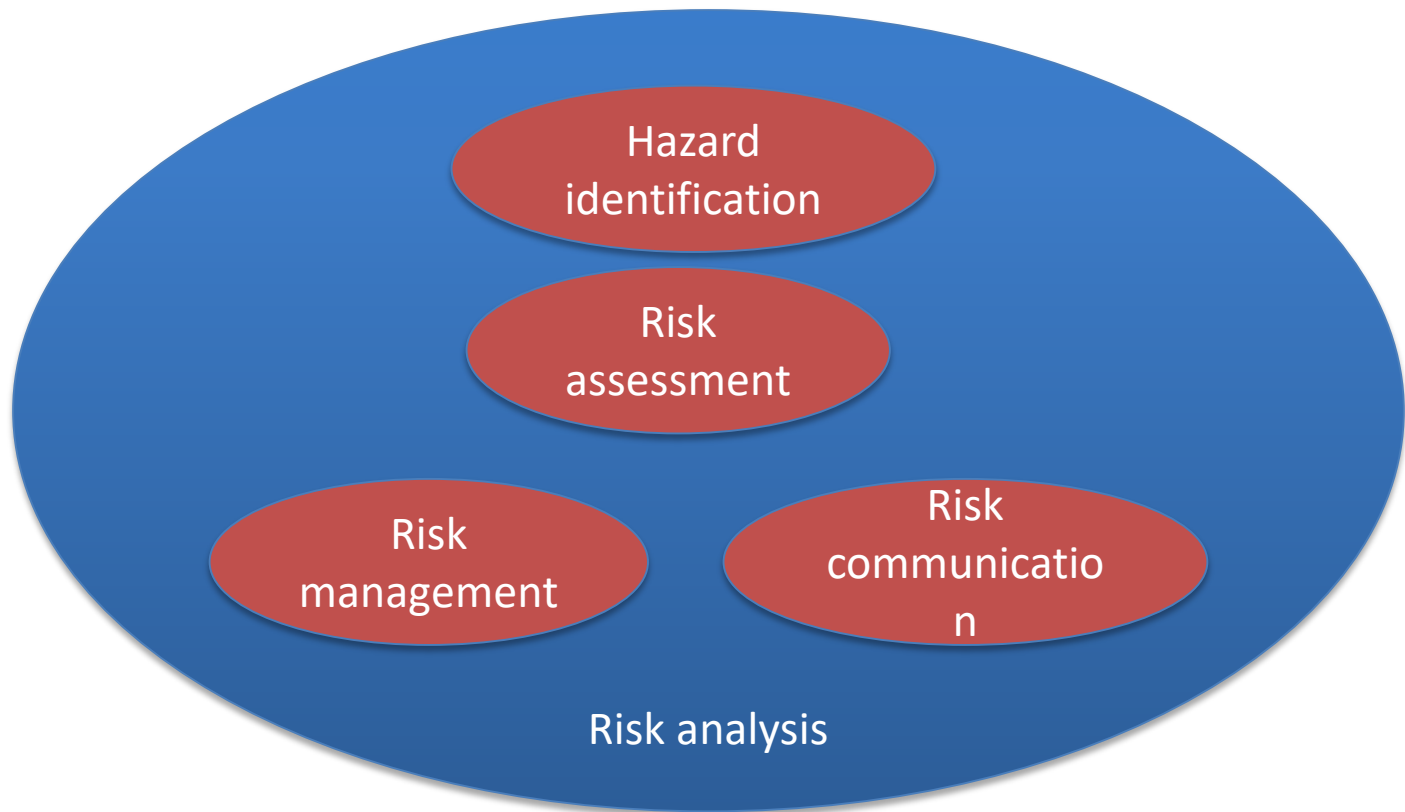
Risk assessment

- Structured
- Transparent
- Qualitative or quantitative



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The OIE framework for risk assessment



- **Hazard identification:** pathways for hazard to be released in a particular environment (back yard, commercial farms etc.);
- **Entry** (release assessment): probability that the process will occur;
- **Exposure assessment:** possible consequences for animals exposed to the hazard;

Examples?

- HAZARD: you will sleep during the presentation
 - A) interest of the presentation;
 - B) Communication skills
- Probability that this presentation will end before midnight?

What is requested from you

- Identify the Hazard (ASF)
- How the hazard can become a risk:
 - Which way to enter in the Country
 - Which species/sector will be involved
 - Which possible consequences

DO NOT CONSIDER MITIGATION (next exercise)

- **FREE COUNTRIES:** focus on virus introduction
- **INFECTED COUNTRIES:** focus on virus spread



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