

RISK MANAGEMENT AND THE ROLE OF RISK MANAGER IN RISK ANALYSIS

Outline

Reviewing the Positioning of Risk

Management in the Context of the

Risk Analysis Framework

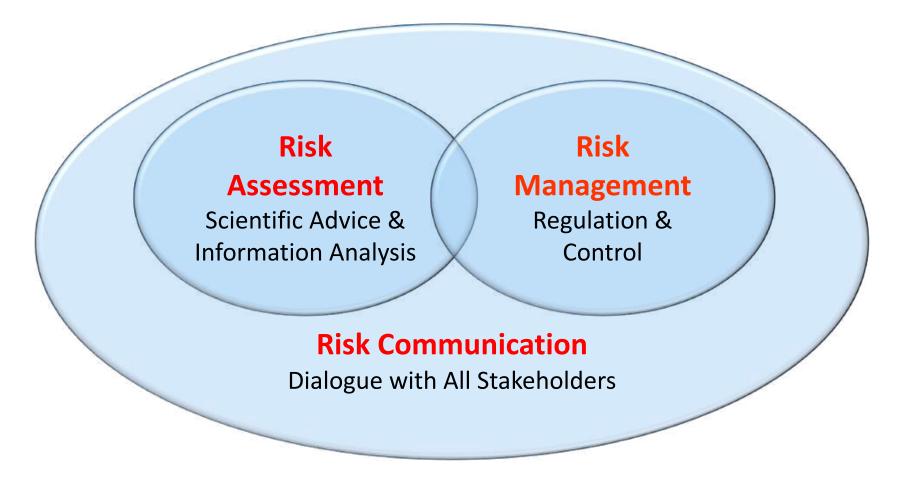
Role of the Risk Manager
Conclusions





Reminder of the Risk Analysis Framework

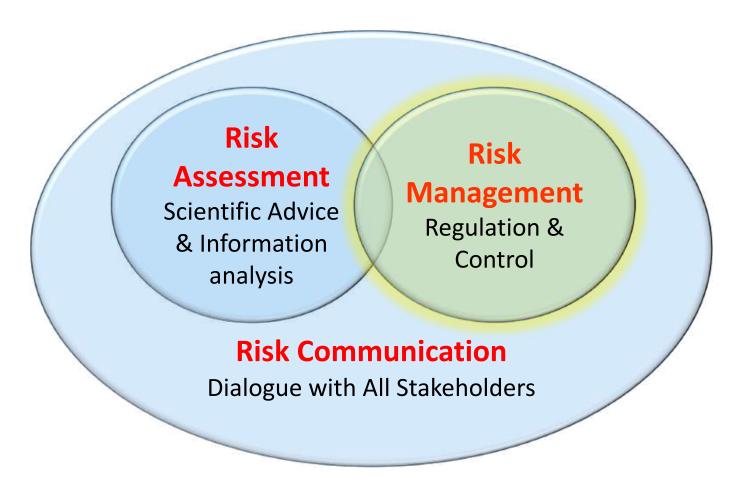
FAO / WHO Risk Analysis Paradigm





Risk Management

FAO / WHO Risk Analysis Paradigm



Risk management:

The process, distinct from risk assessment, of weighing policy alternatives in consultation with all interested parties, considering risk assessment and other factors relevant for the health protection of consumers and for the promotion of fair trade practices, and, if needed, selecting appropriate prevention and control options.



Risk Management is a Shared Responsibility

A Shared Responsibility

- **□**Industry
 - Farmers, Food Manufacturers, Food Distributors, Food Service Establishments and Retailers





□Consumers









Generally the Regulator Assumes the Main Risk Management Function

☐Oversight on Managing the Interaction be Consumers

☐ Delegated Authority from Consumers as Concerns and Fraud)

☐ Empowered to Make Decisions on behalf





Managing Health Risks

Multiple Levers Of Action

Regulatory And Non-regulatory Measures

Use Various Instruments from a Tool Box of Risk Management Tools

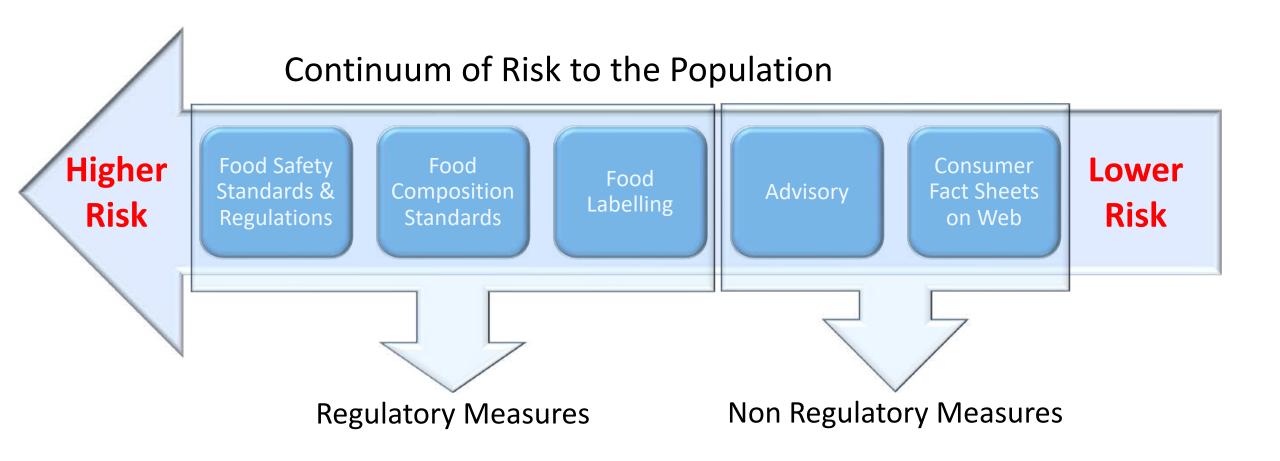


Toolbox of Risk Management Measures



Risk Management

Measures taken should be commensurate to Health Issues





Importance of Risk Communication

Activities Conducted with strong collaboration with Industry, Consumers and NGOs





A Reminder of the Definition of Risk Communication

"The interactive exchange of information and opinions throughout the risk analysis process concerning hazards and risks, risk-related factors and risk perceptions, among risk assessors, risk managers, consumers, industry, the academic community and other interested parties, including the explanation of risk assessment findings and the basis of risk management decisions."

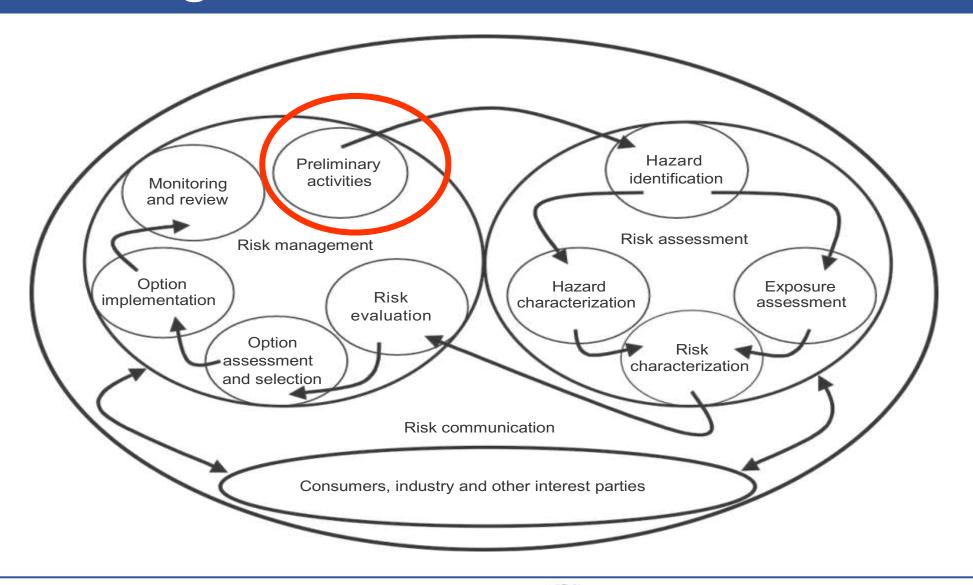
(Codex, 2001)

Critical function of the risk manager





Risk Manager Frames the Issue to be Assessed...





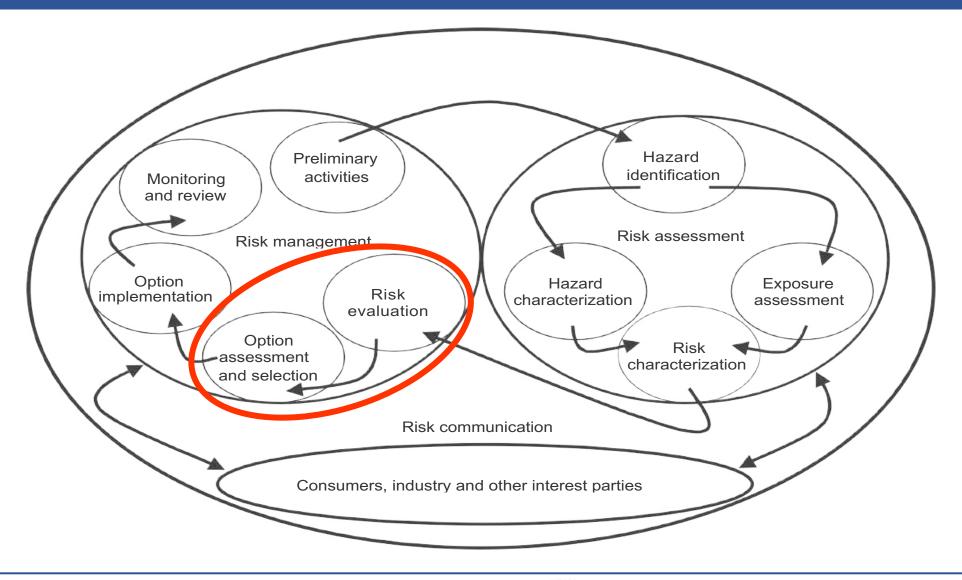
Need to Formulate the Question Function of the Risk Manager



Example: What is the Risk to Human Health Related to Situation X?

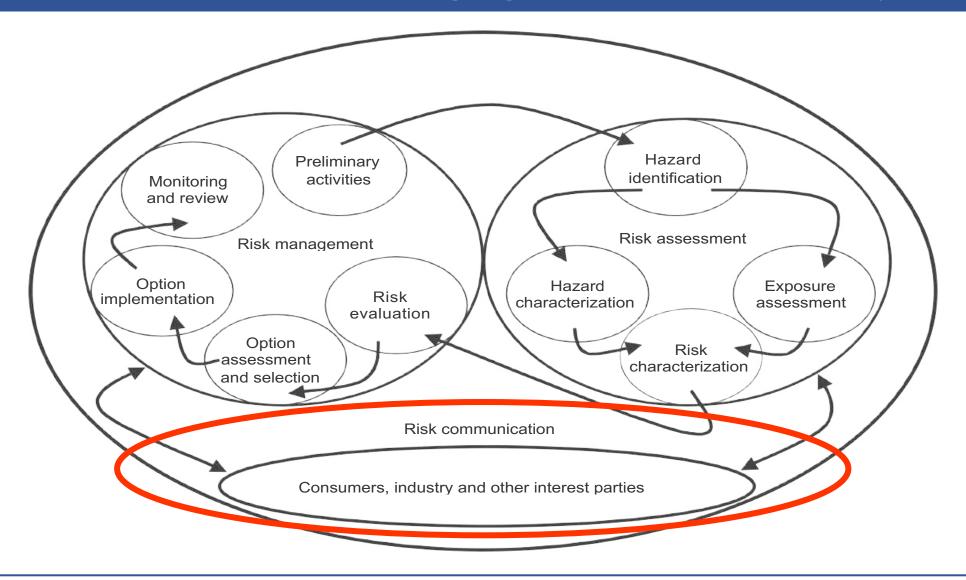


Assessing Additional Options for Management





Consultation and Engagement with all parties





Engagement And Collaboration

□ Key Functions of the Risk Manager: To Ensure the Effective Analysis and Implementation Of The Various Risk Mitigation Measures







Allows the Identification of any Additional Issues ...





Evaluate
Effectiveness of
Management To
Address Issue



Implement Management Approaches



Develop Management Options



And Follow a Life-Cycle Approach



General Recommendations for Risk Manager....

- ☐Gathers all evidence and information available to support initial and subsequent assessments
- ☐ Provide Risk Assessor with:
 - A clearly formulated question
 - Clear timelines and expectations
 - All evidence or data that can support assessment and / or limit uncertainties
- ☐ Allow the Risk Assessment to be conducted independently
- □Continuously engage, communicate and collaborate with partners and stakeholders
- ☐ Analyze Risk Assessment outputs carefully
- ☐ Rely On A Mix Of Tools: Regulatory And Non-regulatory
- ☐ Assessment of Impacts of Proposed Measures, based on best available Evidence
- ☐ Follow a Life cycle approach to ensure effectiveness of measures taken



