

**THE NATIONAL ACADEMIES**

*Advisers to the Nation on Science, Engineering, and Medicine*



Turkish  
Academy of  
Sciences



**Anticipating Biosecurity Challenges of the Global Expansion  
of High Containment Biological Laboratories**

**Istanbul, Turkey**

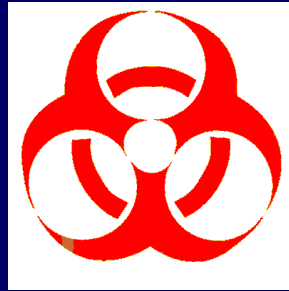
**10-13 July 2011**

**Sustaining  
Regional & National Biosafety Associations  
Challenges & Considerations**

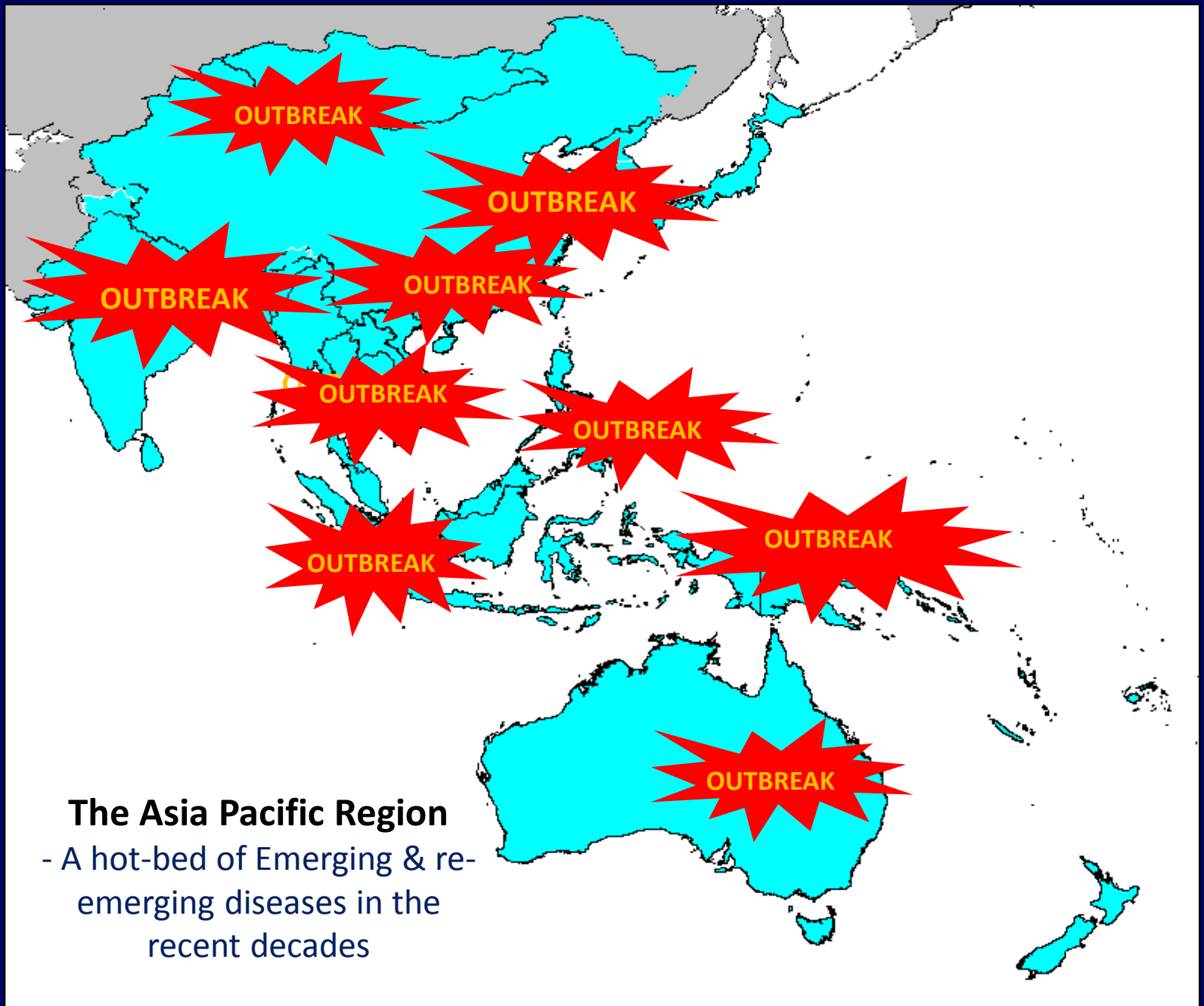
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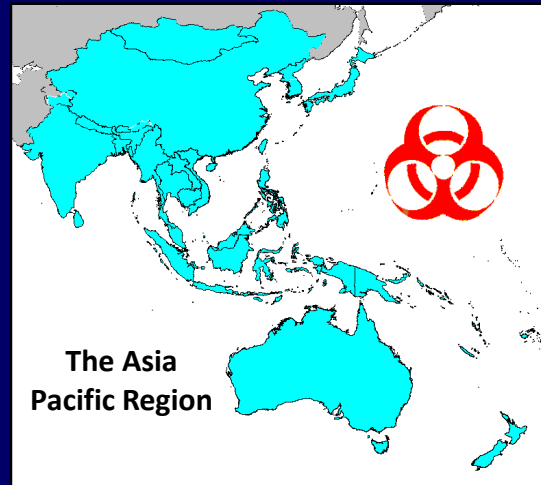
A-PBA

**What are the Contributing Factors  
that are Key to the Establishment a  
Successful & Sustainable  
Professional Association ?**



**Do We Really Need an Association ???**



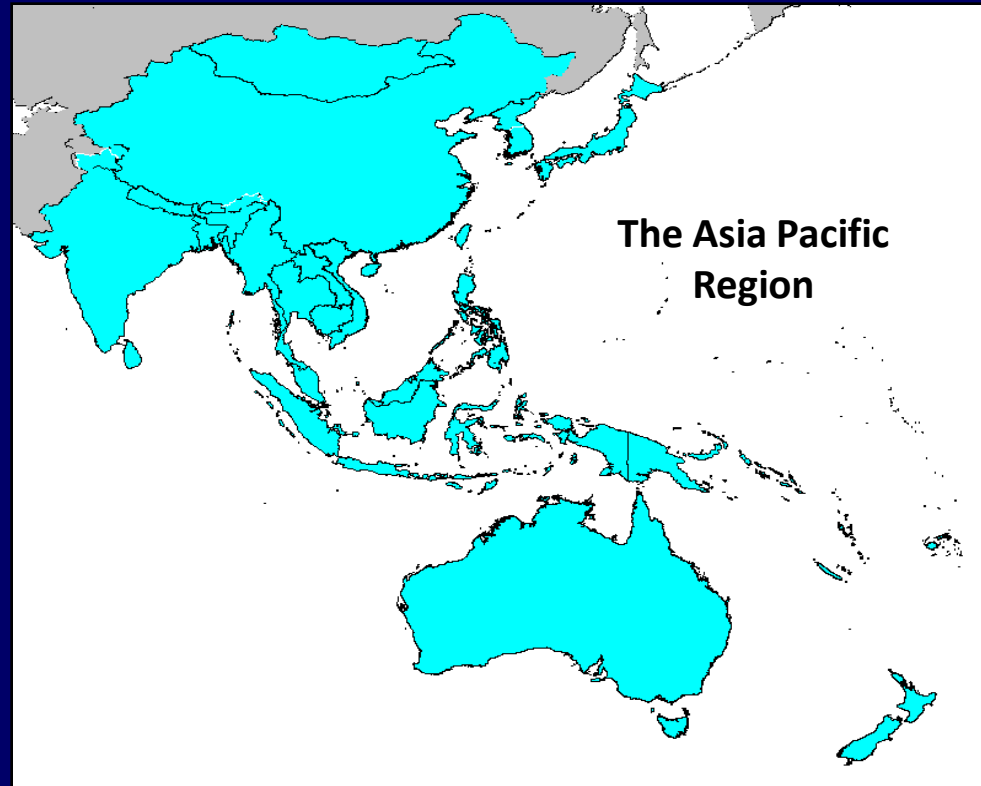


So We Do Need One ... but  
What does it takes to make it ...

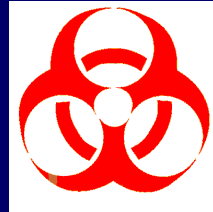
**Successful & Sustainable ???**

**National** → **Regional ???**

**Regional** → **National ???**



# Successful & Sustainable

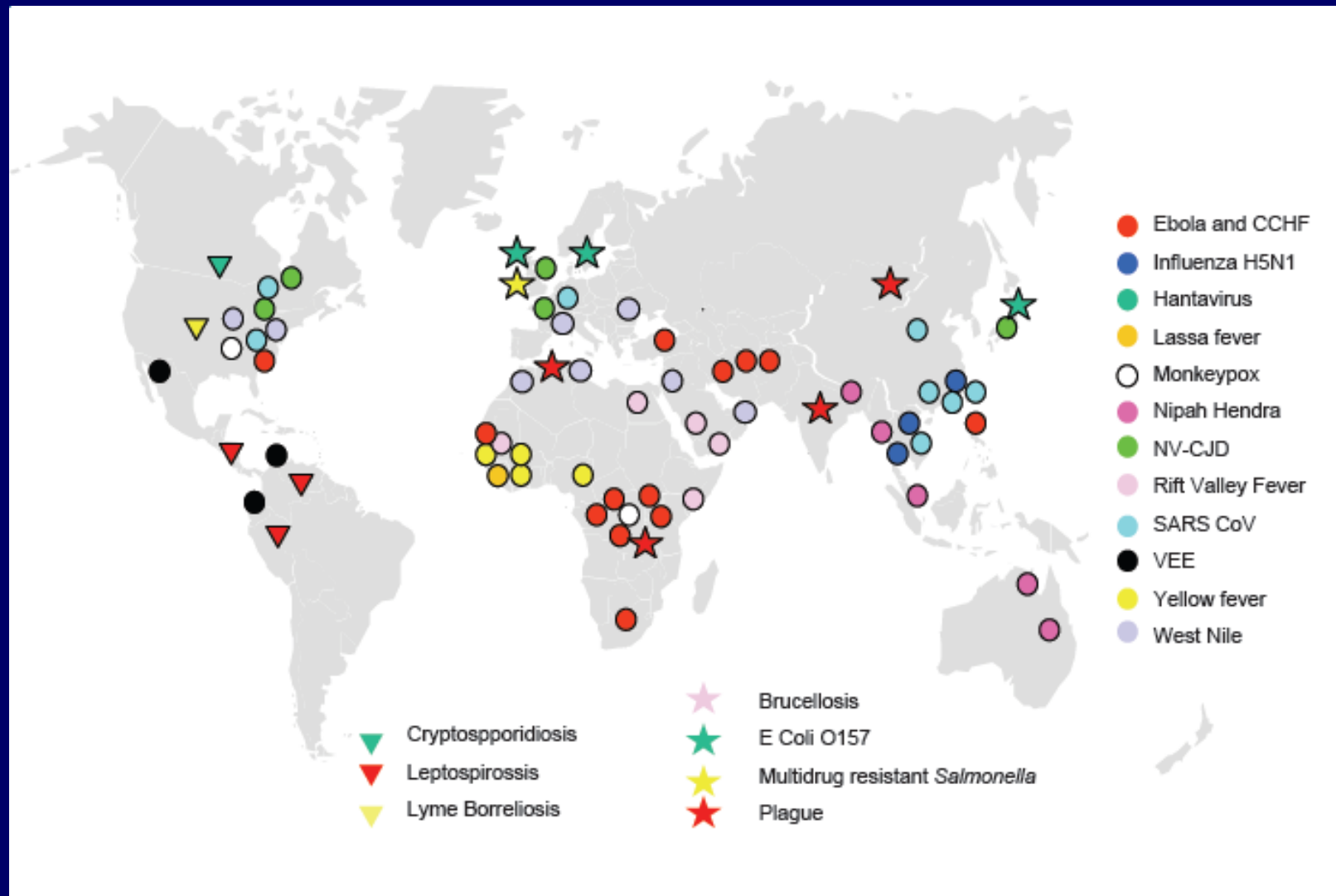


What is the Organization's

**Vision & Mission ?**

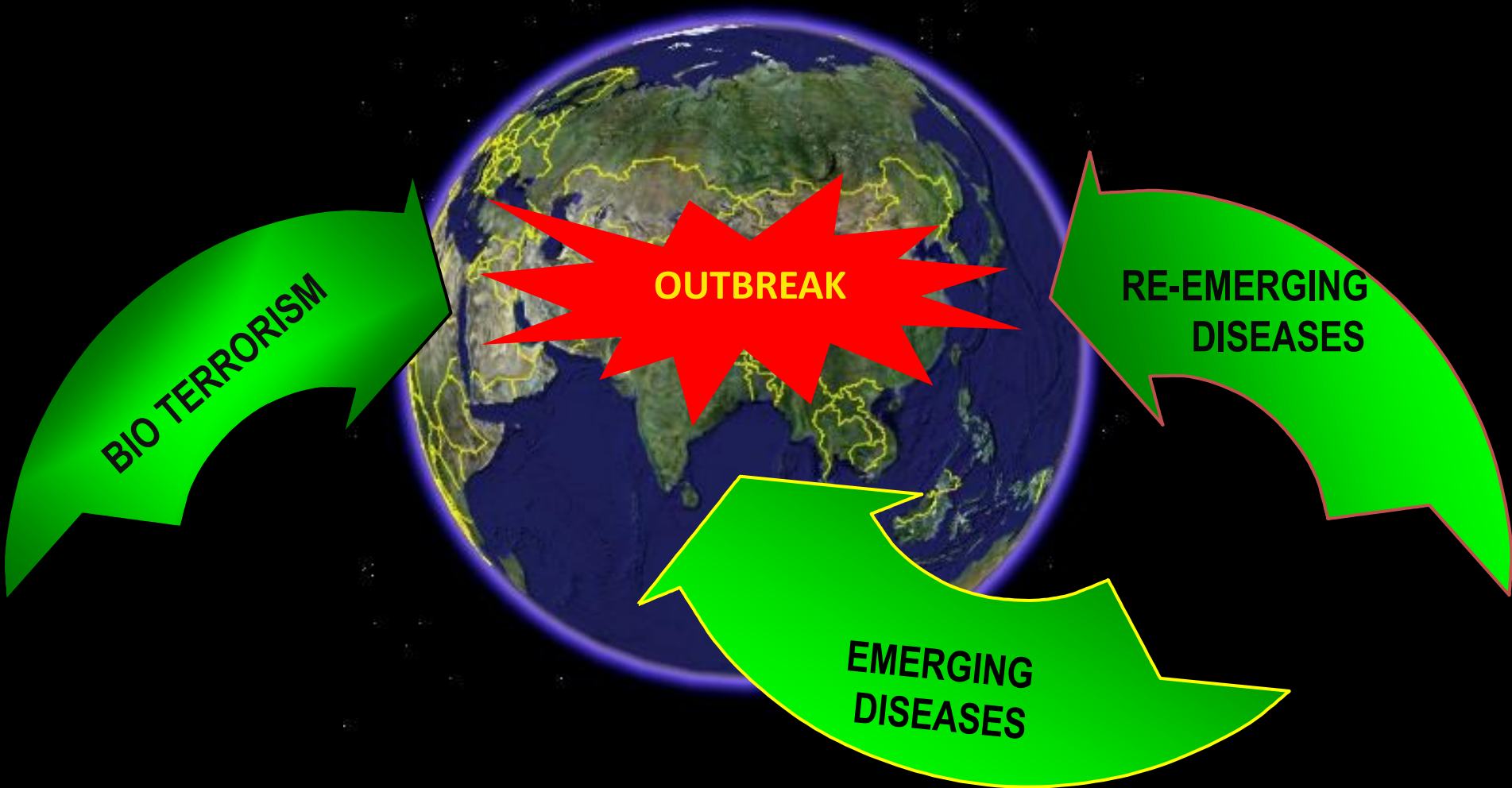
but ... outbreak of diseases is a global problem...

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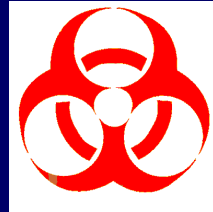
# Global Threats





**Collective risk** → **Collective responsibility** → **Collective action**

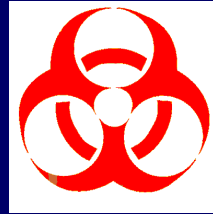
**Successful & Sustainable**



With that Vision & Mission ...

**What do we need next ???**

# Successful & Sustainable



We Need an **Organizational Structure** to serve as a vehicle to facilitate & encourage :

- ☐ Collective Ownership
- ☐ Collective Leadership
- ☐ Realistic Business Plan
- ☐ Relevant activities directed to achieve the Mission & Vision of the Organization
- ☐ Flexibility to evolve into an organization capable of responding to the the challenges of the future
- ☐ To serve the collective interest of its members and the biosafety community
- ☐ Policies & Procedures

# Successful & Sustainable



We Need an **Organizational Structure** to serve as a vehicle to facilitate & encourage :

## Collective Ownership

- ❑ Multi-disciplinary membership  
(eg. Scientists, Administrators, Engineers  
Architects, Technicians, etc )
- ❑ Multi-Agency membership ( Human health,  
Animal health, Home security, etc. )
- ❑ Across-borders membership

# Successful & Sustainable

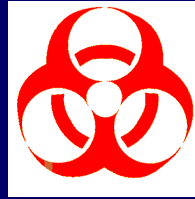


We Need an **Organizational Structure** to serve as a vehicle to facilitate & encourage :

## Collective Leadership

- ☐ Role of Executive Council
- ☐ Representation at the Council  
( preferably multi-agencies, multi-disciplinary, etc )
- ☐ Policies & Procedures (P&P)
- ☐ **Consultation** is Key to the success of Collective Leadership

# Successful & Sustainable

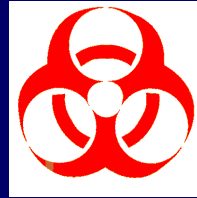


We Need an **Organizational Structure** to serve as a vehicle to facilitate & encourage :

## Realistic Business Plan

- ☐ A Not-For-Profit Organization - Constitution & By-Laws
- ☐ Office of the Secretariat
- ☐ A Yearly Budget of Income & Expense
- ☐ Identify Activities that helps generate income
- ☐ Identify Activities that will incur cost (expense)
- ☐ Financial statement must be transparent and be audited annually
- ☐ Collaborations that can help with the funding of activities

# Successful & Sustainable

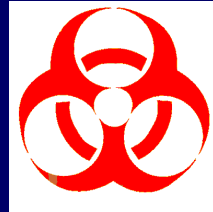


We Need an **Organizational Structure** to encourage the use of membership resources to facilitate activities that :

- ❑ Encourage **universal participation** (inclusive policy)
- ❑ Formulate programmes that are **priorities** in promoting the mission & vision of the organization
- ❑ Encourage **members contribution** to these activities by the formation of committees, task force, etc



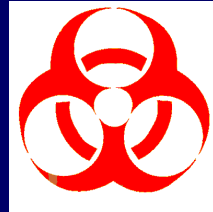
# Successful & Sustainable



We Need an **Organizational Structure** to serve as a vehicle to facilitate & encourage :

- ❑ **Flexibility** to evolve into an organization capable of responding to the challenges of the future

# Successful & Sustainable



We Need an **Organizational Structure** to serve as a vehicle to facilitate & encourage :

- ❑ To serve the **collective interests** of its members and the biosafety community
- ❑ To stay focus on its **vision & mission**



**Collective risk** → **Collective responsibility** → **Collective action**

**“ The earth is but one country and mankind its citizen “**

- Baha’I Writings -



**ONE  
WORLD**



**ONE  
HEALTH**

# Thank You

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