

Capacity Building Needs and Priorities

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Areas of capacity building

Broad areas in which capacity is needed

- Institutional capacity
- · Human resources capacity development and training
- · Risk assessment and other scientific and technical expertise
- · Risk management
- · Public awareness, participation and education in biosafety
- Information exchange and data management including participation in the Biosafety Clearing-House
- $\bullet \quad \text{Scientific, technical and institutional collaboration at subregional, regional and international levels}\\$
- Technology transfer
- Identification of LMOs, including their detection
- Socio-economic considerations
- Implementation of the documentation requirements under Article 18.2 of the Protocol
- Handling of confidential information
- · Measures to address unintentional and/or illegal transboundary movements of LMOs

- · Scientific biosafety research relating to LMOs
- · Taking into account risks to human health

Needs and priorities

Specific needs and priorities

· Tools for enforcement of biosafety laws and regulations

Extent of implementation

Partially addressed

Preferred means

- · Education and training
- Funding support
- Technical assistance and advice

Major target groups

- Decision / policy-makers (e.g. Ministers)
- Government regulators / administrators
- · Technical personnel / Scientists

· Development of administrative systems for handling applications for import and/or release of LMOs

Extent of implementation

· Partially addressed

Preferred means

- Education and training
- Funding support
- Guidance / training materials

Major target groups

- Decision / policy-makers (e.g. Ministers)
- Government regulators / administrators
- Technical personnel / Scientists

System for magement of records related to LMO import applications and decisions

Extent of implementation

Partially addressed

Preferred means

- Education and training
- Funding support
- Guidance / training materials

Major target groups

- Decision / policy-makers (e.g. Ministers)
- Government regulators / administrators
- Technical personnel / Scientists

· System for decision-making on LMOs (procedures and guidelines)

Extent of implementation

· Partially addressed

Preferred means

- · Education and training
- Funding support
- Guidance / training materials

Major target groups

- Decision / policy-makers (e.g. Ministers)
- Government regulators / administrators
- · Technical personnel / Scientists

· Training in scientific and technical fields relevant to biosafety

Extent of implementation

Preferred means

[Not specified]

Major target groups

• [Not specified]

Training in basics of biosafety and modern biotechnology

Extent of implementation

[Not specified]

[Not specified]

[Not specified]

Preferred means [Not specified] Major target groups

[Not specified]

Training in risk assessment

Extent of implementation

Preferred means [Not specified] Major target groups [Not specified]

· Training in risk management

Extent of implementation

Preferred means

Major target groups

[Not specified]

[Not specified]

[Not specified]

· Training in LMO sampling and detection

Extent of implementation

[Not specified]

Preferred means • [Not specified] Major target groups • [Not specified]

Training in post-release monitoring of LMOs

Extent of implementation	Preferred means	Major target groups
[Not specified]	[Not specified]	• [Not specified]
Training in administrative pra	actices for handling LMO impo	rt and release applications
Extent of implementation	Preferred means	Major target groups
∘ [Not specified]	[Not specified]	∘ [Not specified]
Guidance documents on speci	fic aspects of risk assessment	
Extent of implementation	Preferred means	Major target groups
∘ [Not specified]	[Not specified]	• [Not specified]
Biosafety awareness materials	5	
Extent of implementation	Preferred means	Major target groups
[Not specified]	∘ [Not specified]	∘ [Not specified]
Biosafety awareness and educ	cation programmes	
Extent of implementation	Preferred means	Major target groups
∘ [Not specified]	• [Not specified]	• [Not specified]
Guidance on taking into accor	unt socio-economic considerat	ions in decision-making concerning LM
Extent of implementation	Preferred means	Major target groups
∘ [Not specified]	• [Not specified]	• [Not specified]
Mechanisms for cooperation o	on research on socio-economic	impacts of LMOs
Extent of implementation	Preferred means	Major target groups
∘ [Not specified]	∘ [Not specified]	∘ [Not specified]
Guidance on assessment risks	of LMOs to human health	
Extent of implementation	Preferred means	Major target groups
∘ [Not specified]	∘ [Not specified]	∘ [Not specified]