

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
- · 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
- · 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

Deve	elopment of a national liabili	ty and redress regime	
	ent of implementation	Preferred means	Major target groups
Not addressed	Not addressed	 Education and training Funding support	 Government regulators / administrators
		Guidance / training materials	Enforcement officials (e.g. field inspectors)
			Interest groups (consumer
			groups, farmers, NGOs, etc.)
	-	ne national biosafety framework	
	ent of implementation	Preferred means	Major target groups
Partially addressed	Education and training	Government regulators /	
	Funding supportGuidance / training materials	administratorsTechnical personnel / Scientists	
		Guidance / training materials	 Enforcement officials (e.g. field inspectors)
Syste	em for post-release monitori	ing of LMOs	
ŭ	ent of implementation	Preferred means	Major target groups
	Minimally addressed	Guidance / training materials	Government regulators /
	,	Technical assistance and advice	administrators • Enforcement officials (e.g. field inspectors)
Trair	ning in risk assessment		
	ent of implementation	Preferred means	Major target groups
Partially addressed		Funding support	Government regulators /
		Guidance / training materials	administrators
		Scholarships / fellowships	Technical personnel / Scientists
Trair	ning in risk management		
Ext	ent of implementation	Preferred means	Major target groups
• F	Partially addressed	Funding support	Government regulators /
		Guidance / training materials	administrators
		• Scholarships / fellowships	Technical personnel / Scientists
Trair	ning in LMO sampling and d	etection	
Ext	ent of implementation	Preferred means	Major target groups
• F	Partially addressed	 Funding support 	 Government regulators /
		 Exchange programmes, 	administrators
		internships, study tours, etc.Technical assistance and advice	 Technical personnel / Scientists Enforcement officials (e.g. field inspectors)
Trair	ning in liability and redress i	issues under the Protocol	
	ent of implementation	Preferred means	Major target groups
	Not addressed	Education and training	Government regulators / administrators
Syste	em to detect and appropriate	ely respond to unintentional LMO releases	
	ent of implementation	Preferred means	Major target groups
	Minimally addressed	Education and training	Government regulators /
	·	Exchange programmes,	administrators
		internships, study tours, etc.	• Enforcement officials (e.g. field
	 Technical assistance and advice 	inspectors)	
			Mass media / extension workers
Trair	ning in risk-communication		
Ext	ent of implementation	Preferred means	Major target groups
Minimally addressed	Minimally addressed	 Education and training 	 Government regulators /
• N		 Funding support 	administrators
•]\			
• N		Technical assistance and advice	Technical personnel / ScientistsInterest groups (consumer

Extent of implementation	Preferred means	Major target groups	
Partially addressed	 Education and training Funding support Guidance / training materials 	 Government regulators / administrators Interest groups (consumer groups, farmers, NGOs, etc.) Mass media / extension workers 	
Guidance on taking into account socio-economic considerations in decision-making concerning LMOs			
Extent of implementation	Preferred means	Major target groups	
Minimally addressed	 Education and training Funding support Guidance / training materials 	 Government regulators / administrators Technical personnel / Scientists Interest groups (consumer groups, farmers, NGOs, etc.) 	
Development of LMO traceabilit	•		
Minimally addressed	Preferred means Education and training Guidance / training materials Technical assistance and advice	 Major target groups Government regulators / administrators Enforcement officials (e.g. field inspectors) 	
Guidance on assessment risks of	f LMOs to human health		
Extent of implementation	Preferred means	Major target groups	
Partially addressed	Education and trainingFunding supportGuidance / training materials	 Government regulators / administrators Technical personnel / Scientists Interest groups (consumer 	