



*Empowered lives.
Resilient nations.*

CAPACITY-BUILDING INITIATIVES SUPPORTING THE IMPLEMENTATION OF THE NAGOYA PROTOCOL

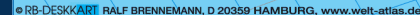
SANTIAGO CARRIZOSA

GLOBAL ADVISER ON ABS - UNDP

SANTIAGO.CARRIZOSA@UNDP.ORG

AGENDA

- Main challenges in terms of capacity development
- Lessons for the design of future capacity-building initiatives.
- Capturing, packing, and sharing lessons.
- Capacity-building needs
- Alignment between projects and the Capacity-Building Strategic Framework.



MAIN CHALLENGES IN TERMS OF CAPACITY BUILDING

1. Low visibility/relevance of ABS and low political profile for ABS matters.
2. Limited commitment from governments to provide long-term financing for the support of teams in government institutions focused on implementing and monitoring ABS.
3. Capacity-building efforts do not have the desired long-term impact as job stability is an issue in many government organizations.

LESSONS FOR THE DESIGN OF FUTURE CAPACITY-BUILDING INITIATIVES



Empowered lives.
Resilient nations.



1. Dialogue and coordination between current global, regional and local capacity-building initiatives is essential to ensure synergies, reduce costs and promote cooperation between countries.
2. ABS simulations where groups play the role of ABS government regulators and users/providers of genetic resources have proven to be a good capacity-building mechanism.
3. Mainstreaming gender into ABS is an effective strategy to ensure that women, men, youth, and elderly benefit from ABS deals.
4. More awareness on business models of industries that use genetic resources.



Empowered lives.
Resilient nations.



LESSONS FOR THE DESIGN OF FUTURE CAPACITY-DEVELOPMENT INITIATIVES

5. National policies for science/technology need to underscore the importance of using genetic resources for sustainable development.

CAPTURING, PACKING, AND SHARING LESSONS



Empowered lives.
Resilient nations.



1. Community of practice and south-south cooperation activities
2. Social media, blogs and articles
3. Capacity-building book on ABS
4. Book on contribution of ABS to SDGs

CAPACITY-BUILDING NEEDS

1. Traditional Knowledge and sui generis protection in the context of PIC and MAT
2. Platforms for national online permits and monitoring of ABS
3. Strategies to provide appropriate incentives for domestic and international private sector R&D

ALIGNMENT BETWEEN PROJECTS AND THE CAPACITY-BUILDING STRATEGIC FRAMEWORK



Empowered lives.
Resilient nations.



• Key Area 1: Capacity to implement, and to comply with the obligations of, the Protocol

- | | | | |
|--------------|-------------------|---------------|-----------------|
| 1. Albania | 11.Colombia | 21.India | 31.Myanmar |
| 2. Algeria | 12.Comoros | 22.Jordan | 32.Panama |
| 3. Argentina | 13.Cook Islands | 23.Kazakhstan | 33.Philippines |
| 4. Belarus | 14.Costa Rica | 24.Kenya | 34.Rwanda |
| 5. Bhutan | 15.Dominican Rep. | 25.Lebanon | 35.Samoa |
| 6. Botswana | 16.Ecuador | 26.Lesotho | 36.Seychelles |
| 7. Brazil | 17.Egypt | 27.Malaysia | 37.South Africa |
| 8. Cambodia | 18.Ethiopia | 28.Mexico | 38.Sudan |
| 9. Cameroon | 19.Fiji | 29.Mongolia | 39.Tajikistan |
| 10.China | 20.Honduras | 30.Morocco | 40.Uruguay |
| | | | 41.Vietnam |

- **Key Area 2: Capacity to develop, implement and enforce domestic legislative, administrative or policy measures on access and benefit-sharing (ABS)**



Empowered lives.
Resilient nations.



- | | | | |
|--------------|--------------------|----------------|------------------|
| 1. Albania | | | |
| 2. Algeria | | | |
| 3. Argentina | 11. China | | |
| 4. Belarus | 12. Cook Islands | 21. Kazakhstan | |
| 5. Bhutan | 13. Costa Rica | 22. Kenya | |
| 6. Botswana | 14. Dominican Rep. | 23. Lebanon | 31. Philippines |
| 7. Brazil | 15. Ecuador | 24. Lesotho | 32. Rwanda |
| 8. Cambodia | 16. Egypt | 25. Malaysia | 33. Samoa |
| 9. Cameroon | 17. Ethiopia | 26. Mexico | 34. Seychelles |
| 10. Comoros | 18. Fiji | 27. Mongolia | 35. South Africa |
| | 19. Honduras | 28. Morocco | 36. Sudan |
| | 20. Jordan | 29. Myanmar | 37. Tajikistan |
| | | 30. Panama | 38. Uruguay |
| | | | 39. Vietnam |

• Key Area 3: Capacity to negotiate mutually-agreed terms (MAT)



Empowered lives.
Resilient nations.



- | | | | |
|------------------|--------------------|-----------------|------------------|
| 1. Albania | 12. Comoros | 23. Kenya | 34. Samoa |
| 2. Algeria | 13. Costa Rica | 24. Lebanon | 35. Seychelles |
| 3. Argentina | 14. Dominican Rep. | 25. Lesotho | 36. South Africa |
| 4. Belarus | 15. Ecuador | 26. Malaysia | 37. Sudan |
| 5. Bhutan | 16. Egypt | 27. Mexico | 38. Tajikistan |
| 6. Botswana | 17. Ethiopia | 28. Mongolia | 39. Uruguay |
| 7. Brazil | 18. Fiji | 29. Morocco | 40. Vietnam |
| 8. Cameroon | 19. Honduras | 30. Myanmar | |
| 9. China | 20. India | 31. Panama | |
| 10. Cook Islands | 21. Jordan | 32. Philippines | |
| 11. Colombia | 22. Kazakhstan | 33. Rwanda | |

- **Key Area 4: Capacity needs and priorities of indigenous and local communities (ILCs) and relevant stakeholders, including the business sector and the research community**



Empowered lives.
Resilient nations.



1. Albania
2. Algeria
3. Argentina
4. Belarus
5. Botswana
6. Brazil
7. Cameroon
8. China
9. Colombia
10. Comoros

11. Cook Islands
12. Dominican Rep.
13. Egypt
14. Ethiopia
15. Fiji
16. Honduras
17. India
18. Jordan
19. Kazakhstan
20. Kenya

21. Lebanon
22. Lesotho
23. Malaysia
24. Mexico
25. Mongolia
26. Morocco
27. Myanmar
28. Panama
29. Rwanda
30. Samoa

31. Seychelles
32. South Africa
33. Tajikistan
34. Uruguay
35. Vietnam

- **Key Area 5: Capacity of countries to develop their endogenous research capabilities to add value to their own genetic resources (GR)**

- | | | |
|-----------------|--------------------|------------------|
| 1. Argentina | 10. Dominican Rep. | 19. South Africa |
| 2. Belarus | 11. Ecuador | 20. Uruguay |
| 3. Botswana | 12. Ethiopia | 21. Vietnam |
| 4. Brazil | 13. Fiji | |
| 5. Cameroon | 14. India | |
| 6. China | 15. Lesotho | |
| 7. Colombia | 16. Malaysia | |
| 8. Cook Islands | 17. Panama | |
| 9. Costa Rica | 18. Seychelles | |



Empowered lives.
Resilient nations.



THANK YOU!



Empowered lives.
Resilient nations.

