

Training course on disaster assessment methodology 5-6 and 7-8 May 2015 Lima, Peru LIMITED LC/CAR/L.465 8 June 2015 ORIGINAL: ENGLISH

EVALUATION REPORT OF THE TRAINING COURSE ON DISASTER ASSESSMENT METHODOLOGY

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A. INTRODUCTION

1. The Economic Commission for Latin America and the Caribbean (ECLAC) has been a pioneer in the field of disaster assessment and in the development and dissemination of the Damage and Loss Assessment (DaLA) methodology. The organization's history in assessing disasters started in 1972 with the earthquake that struck Managua, Nicaragua. Since then, ECLAC has led more than 90 assessments of the social, environmental and economic effects and impacts of disasters in 28 countries in the region.

2. The Sustainable Development and Disasters Unit provides expert assistance in disaster assessment and disaster risk reduction to Caribbean states and to all countries across Latin America. Understanding that assessing the effects and impacts of disasters is critical to the Latin American and Caribbean countries; the Unit has started a new cycle of training courses.

3. As part of their national efforts to reduce disaster risk and improve disaster management, the Government of Peru, through the National Center for Estimation, Prevention and Reduction of Disaster Risk (CENEPRED for its acronym in Spanish) requested two training sessions. Along with similar training sessions, this course will be the first step towards the inauguration of a certification process for public servants involved with disaster risk reduction and management.

B. ATTENDANCE

1. Place and date of the training course

4. The training courses on the "Disaster Assessment Methodology" were held from 5 to 6 May 2015 and from 7 to 8 May 2015, in Lima, Peru. The course was officially opened by the Director, National Center for Estimation, Prevention and Reduction of Disaster Risk (CENEPRED for its acronym in Spanish) of Peru.

2. Attendance

5. Participants were divided into two sessions: sectoral specialists, and supervision and regulation specialists. Sectoral specialists were trained on 5 and 6 May and included representatives from the Ministry of Agriculture and Irrigation, Ministry of Environment, Ministry of Culture, Ministry of Development and Social Inclusion, Ministry of Interior, Ministry of Education, Ministry of Energy and Mines, Ministry of Production, Ministry of Economy and Finance, Ministry of Transport and Communication, Ministry of Defence, and Ministry of Women and Vulnerable Populations.

6. Supervision and regulation specialists were trained on 7 and 8 May. Participants from supervision and regulation institutions attended the course; the following sectors were represented during the training: energy and mines, telecommunications, water and sanitation, education, zoning, transportation, and banking. The course was facilitated by the Economic Affairs Officer and the Associate Environmental Officer of the Sustainable Development and Disaster Unit of ECLAC subregional headquarters for the Caribbean.

C. SUMMARY OF KEY OUTCOMES OF THE TRAINING COURSE

7. Two training courses were undertaken, each presented in two-day sessions. The first course took place on 5 and 6 May 2015, the second on 7 and 8 May 2015.

8. Participants were trained on various sectors of the Disaster Assessment Methodology. On the first day, the training focused on the social sector: (1) introduction and basic concepts, (2) affected population, (3) education, (4) health and (5) housing. During the second day, participants learned about infrastructure and productive sectors: (6) transportation, (7) water and sanitation, (8) agriculture, (9) commerce and (10) macroeconomic impacts. Both trainings were identical, with only one variation between them: during the first course the productive sectors presented were agriculture and commerce, during the second, the focus was on agriculture and manufacture.

9. Country experiences were also used during the presentations to clarify the application and usability of the methodology. ECLAC's assessments in Chile, Colombia, Haiti, Peru and other countries, were used as examples throughout the training.

10. In order to help participants understand the practical use of the methodology, exercises were utilised in the following three sectors: (1) housing, (2) education and (3) transportation.

D. SUMMARY OF EVALUATION

11. This section of the report presents a summary of the comments provided by participants on the final day of the training. To elicit participants' feedback on diverse aspects of the workshop, an evaluation questionnaire was administered.

12. The evaluation summary provided an account of participants' views of various aspects of the training course on the Disaster Assessment Methodology. Thirty five participants took part in the training, 25 male and 10 female. Of those, 24 responded to the evaluation questionnaire; 16 (66.7 per cent) were male and 8 (33.3 per cent) were female. The full list of participants is annexed to the report. The composition of the respondents of the evaluation by sex and organizational type was as follows:

			Type of organization				
		Ministry	National institution	Private sector	Other	Total	
	Female	5	2	0	1	8	
	Male	12	2	1	1	16	
Total		17	4	1	2	24	

TABLE 1 SEX OF RESPONDENTS BY INSTITUTION

1. Substantive content

13. Most respondents considered that the training course satisfied their expectations, 20 participants (87 per cent) rated it as either "excellent" or "good", while 3 rated it as "regular."

14. Two items assessed participants' views on the overall quality and substantive content of the workshop against a scale that ranged from "excellent" to "very poor". When asked about the overall rating, 16 respondents considered that the course was "good" and 8 "excellent." Most participants (95.8 per cent) rated the quality of the contents as excellent (8) or good (15). Figure 1 displays the distribution of the responses across the 5-point scale used for these two items.

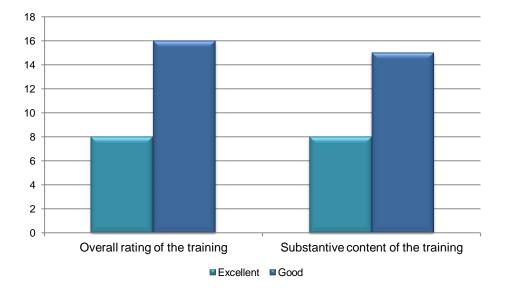


FIGURE 1 PARTICIPANTS' FEEDBACK ON THE SUBSTANTIVE CONTENT AND OVERALL QUALITY OF THE WORKSHOP

15. Participants were asked to rate specific elements, such as usefulness of the information and recommendations presented, the fruitfulness of the discussions and exchanges, and the usefulness of the methodology for their every day work to assess the quality of the substantive contents. The responses were generally positive. Regarding the usefulness of the presentations and discussions, and the usefulness of the analysis and recommendations for their every day work, 87.5 per cent and 95.8 per cent respectively rated the contents as very useful or useful. Respondents rated the quality of the discussions and exchanges as very useful (11) and useful (11). Overall, participants considered that the course was very useful (13) or useful (11) in terms of strengthening their knowledge on disaster assessment.

2. Organization of the course

16. Participants were asked to rate specific elements of the organization of the course on a scale ranging from excellent, good, regular, poor and very poor.

17. Although the materials were sent in advance to CENEPRED, the institution shared the documents with the participants at the end of the course rather than in advance of it. However, participants of the second training session (7 and 8 May) had access to the materials at the end of the first day. As a result, 66.7 per cent of the participants did not have access to the materials before the course, and, therefore, could not read them in preparation for the course.

18. Most respondents (15) rated the quality of the documents as "good"; the rest did not have enough information to answer the question. Regarding the duration of the sessions, 95 per cent of the participants agreed that it was excellent (6) or good (15). The same percentage rated ECLAC's support of the organization as excellent or good.

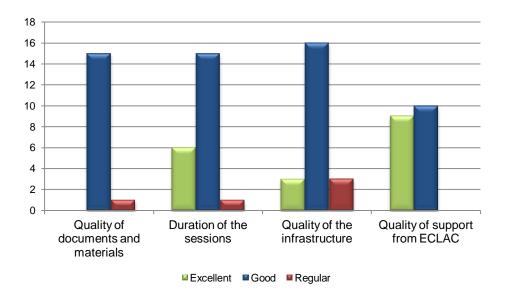


FIGURE 2 PARTICIPANTS' VIEWS ON THE ORGANIZATION OF THE WORKSHOP

3. Other works by ECLAC

19. Participants were asked to rate the usefulness of the work and the recommendations offered by ECLAC for the formulation and implementation of policies on disaster assessment, as well as the utility of other disaster risk reduction and management publications. ECLAC's work was rated as useful by 17 respondents, and very useful by 4, representing 95 per cent of the valid responses. Similarly, 100 per cent of the valid responses requested subscription to ECLAC's publication on the topic.

4. Responses and comments to open-ended questions

Among the general responses received to open-ended questions were the following:

What specific recommendations would you consider incorporating in the work of your institution?

- Procedures and technical criteria for evaluation
- Importance of baseline information (before a disaster)
- Sectoral application of the methodology
- Multisectoral and interinstitutional coordination and work
- Estimation of effects and impacts
- Share the acquired knowledge with their respective institutions
- Elaborate evaluation protocols

What experiences and best practices were especially important vis-à-vis your country's needs?

- Analysis and practical application of the methodology
- Multisectoral nature of disasters and importance of a coordinated approach
- Importance of prevention and preparedness
- Incorporation of disaster risk reduction measures in national projects
- Importance of national risk management plans and other protocols
- Examples and experiences of other countries and sectors
- Estimation of recuperation and reconstruction costs

What do you consider the most significant outcomes of the course?

- Understanding of the application of the methodology
- Concepts and evaluation criteria
- Strengthen knowledge in the topic of disaster risk management and assessment
- Provided a methodological and procedural framework
- Establish contacts with colleagues in other sectors
- Study examples and experiences of other countries

How would you improve this course in terms of the subjects addressed?

- Include other sectors (not in the methodology): construction, mining, forestry and hunting, public administration.
- Include more sectors in the presentations: culture, environment, gender
- Provide more examples of multisectoral coordination
- Provide more country cases and experiences

Do you have comments or suggestions on the organizational aspects of the workshop?

- Provide the materials before the course
- Improve the ventilation of the room
- Improve the slides. Include more cases and examples

What follow-up activities should ECLAC undertake in the future to support your country or institution?

- Provide more training courses (more regions)
- Incorporate more country cases and sectors in the methodology
- Provide assistance on prevention, mitigation and preparedness

E. CONCLUSIONS

20. Overall, the training was highly valued, and the participants' responses reflected a high level of satisfaction with the contents of the course. Participants appreciated the practical application of the methodology to assess damages and loss, and the use of examples to illustrate it. They also understood the importance of collecting data permanently in order to have reliable baseline information in case of a disaster.

21. Participants commended the organizers on the content of the course, as it not only highlighted the importance of damage and loss assessments, but also the importance of disaster risk reduction by incorporating cross- sector measures to reduce vulnerabilities. Participants noted the need to distribute the materials before the course and other minor improvements that will be addressed in future trainings.

Annex I

LIST OF PARTICIPANTS, SESSION I (5-6 MAY 2015)

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Annex II

EVALUATION FORM - ENGLISH



DISASTER ASSESSMENT METHODOLOGY Sustainable Development and Disaster Unit

Lima, Peru 5-6 / 4-8 May, 2015

EVALUATION FORM

2. Age (optional): □ 30 or under □ 31 - 40 □ 41 - 50

 \Box 51 or over

Please answer the following questions:

Identification

1. Sex:

□ Female □ Male

3. Country of origin:

4. Institution you represent:

5. Type of organization:

□ Ministry

 $\hfill\square$ National institution. Please specify:

□ Municipality or local government

 $\hfill\square$ International organization

 \square Non government organization

 \square Civil society organization

 \square Academia

 \square Private sector

 \Box Other:

6. Title/ position:

a. Substantive content and usefulness of the training course "Disaster Assessment Methodology"

1. How would y	you rate the court	rse overall?			
□ Excellent	\square Good	Regular	\square Poor	Very poor	□ Not sure/ no response

2. How would you □ Excellent	u rate the substant	tive content of the □ Regular	e course? □ Poor	□ Very poor	□ Not sur	e/ no respo	onse	
3. Did the course □ Excellent	live up to your ini Good	itial expectations? □ Regular	? □ Poor	□ Very poor	□ Not sur	e/ no respo	onse	
4. How useful wer □ Very useful	• •		ssed for the work of y Not very useful	your institution?		□ Not response	sure/	no
5. How useful did	l you find the ana!	lyses and recomm	nendations formulated	d during the course		1		
Very useful	□ Useful	\Box Regular \Box	Not very useful	\square Not useful at	all	□ Not	sure/	no
6. Based on the institution?	above, what spec	cific recommenda	ations would you co	onsider incorporati	ing in the	work of	your	

7. Did you find th	e course useful	for strengthenin	ig your knowledge on dis	aster assessment?				
Very useful	□ Useful	Regular	Not very useful	Not useful at all		Not	sure/	no
						ponse		
			engaging in conversa	ations and exchanging	experi	ences	with	
representatives of	other countries	and/or institution	ons?					
Very useful	□ Useful	Regular	Not very useful	Not useful at all		Not	sure/	no
					res	ponse		
9. What experience	ces and best pra	ctices were espe	cially important vis-à-vi	s your country's needs?				

10. What do you consider the most significant outcomes of the course?

11. How would you improve this course in terms of the subjects addressed (for example, issues you would have liked to address or analyze in greater depth, or subjects which were not so important)?

b. Organization of the course

12. Did you have access to the materials before seeing the presentations at this training course?

 $\square \ Yes$

 \square No

 \square Not applicable

13. Did you read them?

 $\square \ Yes$

 \square No

 \Box Not applicable

so that we can take y Quality of	your opinion into a $1. Excellent \square$	$\frac{1}{2. \text{ Good } \square}$	3. Regular 🗆	4. Poor	5. Very poor	6. Not sure/ no
documents and materials provided			C		5 1	response 🗆
Duration of the sessions and time for debate	1. Excellent	2. Good 🗆	3. Regular 🗆	4. Poor	5. Very poor 🗆	6. Not sure/ no response □
Quality of the infrastructure (room, sound, catering)	1. Excellent 🗆	2. Good 🗆	3. Regular □	4. Poor	5. Very poor 🗆	6. Not sure/ no response □
Quality of support from ECLAC to facilitate logistics for your participation in the event	1. Excellent 🗆	2. Good 🗆	3. Regular □	4. Poor	5. Very poor 🗆	6. Not sure/ no response □

16. Do you have any other comments or suggestions on organizational aspects of the course?

c. Other works by ECLAC

17. In your opinion, how useful are the works and recommendations offered by ECLAC for the formulation and implementation of policies on disaster risk management and disaster assessment in your country and in the region?
1. Very useful

2. Useful

3. Regular

4. Not very solution is a sequence of the formulation of the region?

18. What other technical cooperation activities in the field of disaster risk management and disaster assessment would you suggest that ECLAC undertake in the future?

20. Would you like to receive more information about activities or publications by ECLAC in the field of disaster risk management and disaster assessment?

- Yes
- No

If yes, please provide your e-mail address:

Thank you.

EVALUATION FORM - SPANISH



METODOLOGÍA PARA LA EVALUACIÓN DE DESASTRES Unidad de Desarrollo Sostenible y Desastres

Lima, Perú 5-6 / 7-8 mayo, 2015

EVALUACIÓN

Por favor responda las siguientes preguntas:

Identificación

1. Sexo: □ Femenino □ Masculino	2. Edad	(opcional): □ 30 años o men □ 31 - 40 □ 41 - 50 □ 51 años o may	
3. País de origen:			
4. Institución que representa:			
5. Tipo de organización:			
 Ministerio Institución nacional. Indique: 			
Image: Municipalidad o gobierno local			
Organismo internacional			
Organización no gubernamental			
Organización de la sociedad civil			
Academia			
□ Sector privado			
□ Otro. Indique:			
6. Puesto:			
a. Contenido sustantivo y utilidad del curs	o "Metodología	para la Evaluació	n de Desastres"
1.En términos generales, ¿cómo calificaría el curso □ Excelente □ Bueno □ Regular	? □ Malo	□ Pésimo	□ No sabe/ no responde
2. ¿Cómo calificaría el contenido sustantivo del cur □ Excelente □ Bueno □ Regular	rso? □ Malo	□ Pésimo	□ No sabe/ no responde

3. ¿Cómo califica □ Excelente	aría el curso en téri □ Bueno	ninos de satisfaccio □ Regular	ón de sus expectat □ Malo	ivas iniciales? □ Pésimo	□ No sabe/ no responde
4. En relación co durante el curso?	• •	aliza su institución	, ¿qué tan útiles fu	eron los temas pres	sentados y las discusiones
□ Muy útil	🗆 Útil	□ Regular	□ Poco útil	D Nada útil	\square No sabe/ no responde
5. En relación c formuladas durar	• •	realiza su institu	ción, ¿qué tan út	iles fueron los an	álisis y recomendaciones
□ Muy útil	□ Útil	Regular	□ Poco útil	D Nada útil	\square No sabe/ no responde
6. Con base en lo	anterior, ¿cuáles r	ecomendaciones co	oncretas aplicaría/	incorporaría en su	institución?
7. ¿Considera qu Evaluación de D		yó a fortalecer los	conocimientos so	bre la aplicación d	e la "Metodología para la
□ Muy útil	□ Útil	Regular	□ Poco útil	D Nada útil	\square No sabe/ no responde
8. ¿Considera qui instituciones o pa		il para discutir ter	mas e intercambia	ar experiencias co	n representantes de otras
□ Muy útil	,	Regular	Poco útil	🗆 Nada útil	\square No sabe/ no responde
9. ¿Cuáles experi	iencias y buenas pr	ácticas fueron espe	ecialmente importa	antes para las neces	idades de su país?

10. ¿Cuáles considera que fueron los resultados/ productos más importantes del curso?

11. ¿Cómo mejoraría este curso en términos de los temas presentados (por ejemplo, temas que le interesaría incluir, temas que hubiera preferido discutir con más profundidad, temas poco relevantes)?

b. Organización de la actividad

12. ¿Tuvo acceso a los materiales del curso antes de la actividad?

- $\square Si$
- $\square \ No$

 \square No aplica

13. ¿Leyó los documentos antes del curso?

- 🗆 Sí
- $\square \ No$

 \square No aplica

respuesta para poder		÷		4 3 4 1	5 D/ : □	
Calidad de los	1. Excelente	2. Bueno	3. Regular 🗆	4. Malo	5. Pésimo 🗆	6. No sabe/ no
materiales y						responde 🗆
documentos						
provistos Duración de las	1. Excelente	2. Bueno	3. Regular 🗆	4. Malo	5. Pésimo 🗆	6. No sabe/ no
sesiones y tiempo			J. Regulai 🗆	4. Iviaio		responde \square
para discusión						
Calidad de la	1. Excelente	2. Bueno	3. Regular 🗆	4. Malo	5. Pésimo 🗆	6. No sabe/ no
infraestructura						responde 🗆
(sala, sonido,						
alimentación, etc)						
Calidad del apoyo	1. Excelente	2. Bueno	3. Regular 🗆	4. Malo	5. Pésimo 🗆	6. No sabe/ no
recibido por						responde 🗆
CEPAL para						
facilitar la						
logística de su						
participación						

16. ¿Tiene otros comentarios o sugerencias sobre los aspectos organizacionales del curso?

c. Otros trabajo de CEPAL

17. En su opinión, ¿qué tan útiles han sido el trabajo y las recomendaciones ofrecidas por la CEPAL en la formulación e implementación de políticas de reducción de riesgo por desastre en su país?

1. Muy útil 🗆	2. Útil 🗆	3. Regular 🗆	4. Poco útil 🗆	5. Nada útil 🗆	6. No sabe/ no responde \Box
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18. ¿Qué otras actividades de cooperación técnica en el tema de evaluación de desastres sugeriría que CEPAL emprenda en el futuro?

20. ¿Le interesaría recibir información sobre actividades y publicaciones de la CEPAL sobre evaluación de desastres y reducción de riesgo por desastre?

Sí

No

En caso afirmativo, por favor incluya su dirección de correo electrónico:

Gracias

Annex III

RESPONSES TO CLOSE-ENDED QUESTIONS

Table 1. Sex

		Frequency 8	Percent	Valid Percent	Cumulative
		Frequency	rerceni	valla Ferceni	Percent
Valid	Female	8	33.3	33.3	33.3
	Male	16	66.7	66.7	100.0
	Total	24	100.0	100.0	

Table 2. Age

					Cumulative
		Frequency	Percent	Valid Percent	Percent
Valid	30 or under	1	4.2	4.2	4.2
	31-40	8	33.3	33.3	37.5
	41-50	4	16.7	16.7	54.2
	51 or older	11	45.8	45.8	100.0
	Total	24	100.0	100.0	

Table 3. Type of organization

					Cumulative
		Frequency	Percent	Valid Percent	Percent
Valid	Ministry	stry 17 70.8 70.8	70.8	70.8	
	National institution	4	16.7	16.7	87.5
	Private sector	1	4.2	4.2	91.7
	Other	2	8.3	8.3	100.0
	Total	24	100.0	100.0	

Table 4. Overall rate

					Cumulative
		Frequency	Percent	Valid Percent	Percent
Valid	Excellent	8	33.3	33.3	33.3
	Good	16	66.7	66.7	100.0
	Total	24	100.0	100.0	

Table 5. Substantive content

					Cumulative
		Frequency	Percent	Valid Percent	Percent
Valid	Excellent	8	33.3	33.3	33.3
	Good	15	62.5	62.5	95.8
	Regular	1	4.2	4.2	100.0
	Total	24	100.0	100.0	

Table 6. Satisfaction of expectations

					Cumulative
		Frequency	Percent	Valid Percent	Percent
Valid	Excellent	5	20.8	21.7	21.7
	Good	15	62.5	65.2	87.0
	Regular	3	12.5	13.0	100.0
	Total	23	95.8	100.0	
Missing	99.00	1	4.2		
Total		24	100.0		

Table 7. Usefulness of presentations and discussions

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Very useful	5	20.8	20.8	20.8
	Useful	16	66.7	66.7	87.5
	Regular	3	12.5	12.5	100.0
	Total	24	100.0	100.0	

Table 8. Usefulness of analysis and recommendations

					Cumulative
		Frequency	Percent	Valid Percent	Percent
Valid	Very useful	7	29.2	29.2	29.2
	Useful	16	66.7	66.7	95.8
	Not very useful	1	4.2	4.2	100.0
	Total	24	100.0	100.0	

Table 9. Strengthen knowledge

					Cumulative
		Frequency	Percent	Valid Percent	Percent
Valid	Very useful	13	54.2	54.2	54.2
	Useful	11	45.8	45.8	100.0
	Total	24	100.0	100.0	

					Cumulative
		Frequency	Percent	Valid Percent	Percent
Valid	Very useful	11	45.8	47.8	47.8
	Useful	11	45.8	47.8	95.7
	Not very useful	1	4.2	4.3	100.0
	Total	23	95.8	100.0	
Missing	99.00	1	4.2		
Total		24	100.0		

Table 10. Fruitful discussions and exchanges

Table 11. Access to materials before the course

					Cumulative
		Frequency	Percent	Valid Percent	Percent
Valid	Yes	5	20.8	21.7	21.7
	No	16	66.7	69.6	91.3
	N/A	2	8.3	8.7	100.0
	Total	23	95.8	100.0	
Missing	99.00	1	4.2		
Total		24	100.0		

Table 12. Read materials before the course

					Cumulative
		Frequency	Percent	Valid Percent	Percent
Valid	Yes	4	16.7	17.4	17.4
	No	16	66.7	69.6	87.0
	N/A	3	12.5	13.0	100.0
	Total	23	95.8	100.0	
Missing	99.00	1	4.2		
Total		24	100.0		

Table 13. Quality of documents and materials

					Cumulative
		Frequency	Percent	Valid Percent	Percent
Valid	Good	15	62.5	78.9	78.9
	Regular	1	4.2	5.3	84.2
	Not sure/ no response	3	12.5	15.8	100.0
	Total	19	79.2	100.0	
Missing	99.00	5	20.8		
Total		24	100.0		

Table 14. Duration of the sessions

					Cumulative
		Frequency	Percent	Valid Percent	Percent
Valid	Excellent	6	25.0	27.3	27.3
	Good	15	62.5	68.2	95.5
	Regular	1	4.2	4.5	100.0
	Total	22	91.7	100.0	
Missing	99.00	2	8.3		
Total		24	100.0		

Table 15. Quality of the infrastructure (room, sound, etc)

					Cumulative
		Frequency	Percent	Valid Percent	Percent
Valid	Excellent	3	12.5	13.6	13.6
	Good	16	66.7	72.7	86.4
	Regular	3	12.5	13.6	100.0
	Total	22	91.7	100.0	
Missing	99.00	2	8.3		
Total		24	100.0		

Table 16. Quality of support from ECLAC

					Cumulative
		Frequency	Percent	Valid Percent	Percent
Valid	Excellent	9	37.5	45.0	45.0
	Good	10	41.7	50.0	95.0
	Not sure/ no response	1	4.2	5.0	100.0
	Total	20	83.3	100.0	
Missing	99.00	4	16.7		
Total		24	100.0		

Table 17. Usefulness of ECLAC's work in the theme

					Cumulative
		Frequency	Percent	Valid Percent	Percent
Valid	Very useful	4	16.7	18.2	18.2
	Useful	17	70.8	77.3	95.5
	Not sure/ no response	1	4.2	4.5	100.0
	Total	22	91.7	100.0	
Missing	99.00	2	8.3		
Total		24	100.0		

					Cumulative
		Frequency	Percent	Valid Percent	Percent
Valid	Yes	22	91.7	100.0	100.0
Missing	99.00	2	8.3		
Total		24	100.0		

Table 18. Receive information about publications and activities