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Resultados de la 2a ronda del Delphi de Políticas TIC para el año 2010

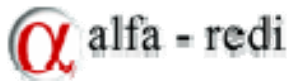
Resultados da 2a rodada do Delphi de Políticas TIC para o ano 2010

Results of 2nd round of the ICT Policy Delphi for the year 2010

Latin America and the Caribbean

Ranking by areas of impact

En cooperación con:



Cátedra Regional UNESCO
Mujer, Ciencia y Tecnología en América Latina

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Table 1: Ranking of goals - Combined impact

Pounded impact: Social, economic and political development were weighted equally				
Total Participation: 501				
Rank	Nr. of goal in eLAC2007	Goal	Mean	Std. Deviation
1	24	Universal ICT access	6.24	0.80
2	3a	ICT connectivity in schools	6.20	0.79
3	6	ICT connectivity for local authorities	6.10	0.83
4	12	ICT training for micro-, small and media sized enterprises	6.09	0.81
5	15	E-government	6.08	0.89
6	9a	ICT training for workforce	6.07	0.79
7	22	National Information Society strategies and agendas	6.02	0.88
8	21a	Diffusion of public information through ICT	6.02	0.85
9	10	Advanced ICT-based networks for research and education	5.98	0.94
10	New suggestion	E-democracy	5.97	1.01
11	1	Regional ICT infrastructure and interconnection of networks among countries	5.92	0.97
12	9c	ICT training for public servants	5.90	0.87
13	23a	Financial resources for ICT	5.89	0.94
14	2	Private and public ICT access centers	5.87	0.89
15	4	ICT connectivity for health centers	5.86	0.96
16	New suggestion	Inclusion of the Gender perspective	5.79	0.96
17	16	E-education	5.78	0.96
18	23b	Financial instruments for ICT	5.78	0.91
19	19	E-justice	5.78	1.03
20	New suggestion	E-commerce	5.78	0.98
21	25a	Legislative framework	5.77	0.95
22	5a	Distance work	5.76	1.09
23	3b	ICT connectivity for libraries	5.74	0.98
24	New suggestion	Inclusive citizen participation in ICT policy making	5.73	1.00
25	New suggestion	Distance Medicine	5.72	0.98
26	New suggestion	Intellectual property	5.72	1.04
27	9d	ICT training for disadvantaged,	5.71	1.01



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marginalized and vulnerable				
28	18	Electronic management of natural disasters	5.71	1.09
29	New suggestion	VoIP	5.71	1.11
30	17	E-health	5.68	1.02
31	11a	Technology poles and parks	5.66	1.02
32	New suggestion	Content for mobile phones	5.61	0.96
33	8a	Free software and open source software	5.60	1.19
34	New suggestion	Coordination of international agencies and actions	5.57	0.96
35	20	Electronic management of environmental protection	5.46	1.08
36	New suggestion	Electronic management of agriculture and fishing	5.46	1.04
37	14	Internet governance	5.44	1.20
38	8b	Local supply of software related goods and services	5.44	1.08
39	New suggestion	Basic ICT skills certificate	5.43	1.05
40	25b	Harmonization of norms and standards	5.42	1.02
41	7	Alternative technologies	5.39	0.99
42	11b	Local supply of ICT goods and services	5.34	0.99
43	New suggestion	Interoperability between governments	5.34	1.23
44	New suggestion	ICT connectivity for tourist centers	5.33	1.19
45	13	Supply of creative and digital content related goods and services	5.31	0.96
46	21b	Electronic management of cultural heritage	5.27	1.07
47	New suggestion	Distance Learning	5.23	1.08

Table 2: Ranking of goals – Impact on social development

Impact on SOCIAL development

Rank	Nr. of goal in eLAC2007	Goal	Mean	Std. Deviation
1	3a	ICT connectivity in schools	6.65	0.74
2	24	Universal ICT access	6.49	0.80
3	2	Private and public ICT access centers	6.32	0.87
4	New suggestion	E-democracy	6.31	1.08
5	3b	ICT connectivity for libraries	6.30	0.95
6	4	ICT connectivity for health centers	6.26	1.00
7	9a	ICT training for workforce	6.23	0.93
8	New suggestion	Inclusive citizen participation in ICT policy making	6.22	1.05
9	9d	ICT training for disadvantaged, marginalized and vulnerable	6.19	1.05
10	12	ICT training for micro-, small and medium sized enterprises	6.19	0.97
11	10	Advanced ICT-based network for research and education	6.19	1.07
12	21a	Diffusion of public information through ICT	6.16	0.97
13	6	ICT connectivity for local authorities	6.13	0.96
14	16	E-education	6.12	1.02
15	22	National Information Society strategies and agendas	6.10	0.99
16	17	E-health	6.07	1.12
17	15	E-government	6.03	1.04
18	5a	Distance work	6.00	1.18
19	19	E-justice	5.98	1.19
20	New suggestion	Intellectual property	5.96	1.16
21	23a	Financial resources for ICT	5.95	1.12
22	18	Electronic management of natural disasters	5.92	1.17
23	New suggestion	E-commerce	5.90	1.16
24	9c	ICT training for public servants	5.88	1.00
25	1	Regional ICT infrastructure and interconnection of networks among countries	5.88	1.13
26	New suggestion	VoIP	5.81	1.28
27	8a	Free software and open source software	5.79	1.33
28	New suggestion	Distance Medicine	5.77	1.09
29	23b	Financial instruments for ICT	5.77	1.10



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30	25a	Legislative framework	5.65	1.13
31	20	Electronic management of environmental protection	5.63	1.20
32	New suggestion	Inclusion of the Gender perspective	5.62	1.17
33	New suggestion	ICT connectivity for tourist centers	5.58	1.33
34	11a	Technology poles and parks	5.56	1.23
35	New suggestion	Coordination of international agencies and actions	5.56	1.16
36	21b	Electronic management of cultural heritage	5.53	1.21
37	7	Alternative technologies	5.52	1.12
38	New suggestion	Basic ICT skills certificate	5.51	1.16
39	New suggestion	Content for mobile phones	5.43	1.20
40	New suggestion	Electronic management of agriculture and fishing	5.41	1.22
41	14	Internet governance	5.40	1.39
42	8b	Local supply of software related goods and services	5.37	1.24
43	13	Supply of creative and digital content related goods and services	5.36	1.14
44	11b	Local supply of ICT goods and services	5.34	1.13
45	New suggestion	Distance Learning	5.28	1.31
46	25b	Harmonization of norms and standards	5.20	1.24
47	New suggestion	Interoperability between governments	5.12	1.52

Table 3: Ranking of goals – Impact on economic development

Impact ECONOMIC development

Rank	Nr. of goal in eLAC2007	Goal	Mean	Std. Deviation
1	12	ICT training for micro-, small and medium sized enterprises	6.52	0.76
2	9a	ICT training for workforce	6.39	0.81
3	24	Universal ICT access	6.35	0.90
4	New suggestion	Content for mobile phones	6.30	0.86
5	23a	Financial resources for ICT	6.19	0.95
6	23b	Financial instruments for ICT	6.14	0.94
7	1	Regional ICT infrastructure and interconnection of networks among countries	6.13	0.99
8	10	Advanced ICT-based networks for research and education	6.10	0.99
9	3a	ICT connectivity in schools	6.10	1.00
10	11a	Technology poles and parks	6.08	1.06
11	New suggestion	Coordination of international agencies and actions	6.08	1.01
12	22	National Information Society strategies and agendas	6.07	0.99
13	5a	Distance work	6.06	1.08
14	New suggestion	VoIP	6.01	1.13
15	15	E-government	5.97	1.08
16	6	ICT connectivity for local authorities	5.96	1.03
17	New suggestion	E-democracy	5.94	1.15
18	11b	Local supply of software related goods and services	5.90	1.11
19	New suggestion	Electronic management of agriculture and fishing	5.89	1.06
20	9c	ICT training for public servants	5.86	1.04
21	16	E-education	5.83	1.08
22	25b	Harmonization of norms and standards	5.83	1.06
23	25a	Legislative framework	5.81	1.13
24	11b	Local supply of ICT goods and services	5.77	1.05
25	New suggestion	Basic ICT skills certificate	5.72	1.15
26	New suggestion	Interoperability between governments	5.70	1.34
27	13	Supply of creative and digital content related	5.69	1.04



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goods and services				
28	21a	Diffusion of public information through ICT	5.68	1.09
29	New suggestion	Distance Medicine	5.67	1.09
30	New suggestion	Inclusion of the Gender perspective	5.66	1.13
31	2	Private and public ICT access centers	5.65	1.13
32	8a	Free software and open source software	5.64	1.39
33	4	ICT connectivity for health centers	5.64	1.18
34	7	Alternative technologies	5.63	1.08
35	New suggestion	Distance Learning	5.60	1.11
36	New suggestion	Inclusive citizen participation in ICT policy making	5.58	1.16
37	17	E-health	5.54	1.18
38	18	Electronic management of natural disasters	5.52	1.27
39	3b	ICT connectivity for libraries	5.48	1.27
40	19	E-justice	5.45	1.23
41	9d	ICT training for disadvantaged, marginalized and vulnerable	5.34	1.25
42	20	Electronic management of environmental protection	5.33	1.25
43	New suggestion	Intellectual property	5.32	1.26
44	New suggestion	E-commerce	5.31	1.20
45	14	Internet governance	5.25	1.30
46	New suggestion	ICT connectivity for tourist centers	5.11	1.31
47	21b	Electronic management of cultural heritage	4.98	1.25

Table 4: Ranking of goals – Impact on political development

Impact on POLITICAL development

Rank	Nr. of goal in eLAC2007	Goal	Mean	Std. Deviation
1	15	E-government	6.22	1.03
2	21a	Diffusion of public information through ICT	6.19	1.03
3	6	ICT connectivity for local authorities	6.18	0.98
4	New suggestion	E-commerce	6.12	1.16
5	New suggestion	Inclusion of the Gender perspective	6.08	1.10
6	9c	ICT training for public servants	5.95	1.10
7	19	E-justice	5.90	1.22
8	22	National Information Society strategies and agendas	5.88	1.12
9	24	Universal ICT access	5.87	1.16
10	New suggestion	Intellectual property	5.86	1.18
11	25a	Legislative framework	5.86	1.13
12	3a	ICT connectivity in schools	5.86	1.19
13	1	Regional ICT infrastructure and interconnection of networks among countries	5.75	1.21
14	New suggestion	Distance Medicine	5.72	1.19
15	18	Electronic management of natural disasters	5.69	1.26
16	4	ICT connectivity for health centers	5.67	1.25
17	14	Internet governance	5.67	1.37
18	New suggestion	E-democracy	5.65	1.27
19	10	Advanced ICT-based networks for research and education	5.65	1.22
20	2	Private and public ICT access centers	5.65	1.21
21	9d	ICT training for disadvantaged, marginalized and vulnerable	5.61	1.27
22	9a	ICT training for workforce	5.59	1.13
23	12	ICT training for micro-, small and medium sized enterprises	5.53	1.24
24	23a	Financial resources for ICT	5.53	1.24
25	20	Electronic management of environmental protection	5.44	1.22
26	3b	ICT connectivity for libraries	5.43	1.28
27	17	E-health	5.43	1.30
28	23b	Financial instruments for ICT	5.42	1.20



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29	New suggestion	Inclusive citizen participation in ICT policy making	5.40	1.32
30	16	E-education	5.38	1.24
31	8a	Free software and open source software	5.36	1.41
32	11a	Technology poles and parks	5.32	1.31
33	21b	Electronic management of cultural heritage	5.30	1.27
34	New suggestion	VoIP	5.30	1.42
35	New suggestion	ICT connectivity for tourist centers	5.28	1.34
36	5a	Distance work	5.23	1.45
37	25b	Harmonization of norms and standards	5.23	1.28
38	New suggestion	Interoperability between governments	5.20	1.45
39	New suggestion	Content for mobile phones	5.10	1.30
40	New suggestion	Electronic management of agriculture and fishing	5.06	1.28
41	New suggestion	Basic ICT skills certificate	5.04	1.30
42	New suggestion	Coordination of international agencies and actions	5.04	1.29
43	8b	Local supply of software related goods and services	5.04	1.36
44	7	Alternative technologies	5.02	1.25
45	11b	Local supply of ICT goods and services	4.91	1.28
46	13	Supply of creative and digital content related goods and services	4.87	1.17
47	New suggestion	Distance Learning	4.80	1.33