

Appendix F - Technology solutions matrix

Scores assigned to different requirements for different vendors

			Solutions											
			BTO Systems		COBWEB		E-SMART		Zooniverse		Geo-Wiki / Laco-Wiki		Indicia	
Item	Decision criteria	Weight	Raw	Weighted	Raw	Weighted	Raw	Weighted	Raw	Weighted	Raw	Weighted	Raw	Weighted
1	Data storage	1	10	10	8	8	8	8	2	2	10	10	10	10
2	Data export	0.75	8	6	8	6	4	3	8	6	4	3	4	3
	Subtotal		18	16	16	14	12	11	10	8	14	13	14	13
3	User management (Must)	0.75	8	6	8	8	8	6	8	6	8	6	4	3
4	User management (Should)	0.5	4	2	8	4	2	1	4	2	4	2	4	2
5	Data entry (Must)	1	8	8	8	8	4	4	4	4	4	4	4	4
6	Data entry (Should)	0.25	4	1	10	2.5	4	1	2	0.5	4	1	4	1
	Subtotal		24	17	34	22.5	18	12	18	12.5	20	13	16	10
7	Browser based (Must)	0.75	8	6	2	1.5	4	3	2	1.5	2	1.5	2	1.5
8	Browser based (Should)	0.25	4	1	4	1	4	1	2	0.5	4	1	2	0.5
	Subtotal		12	7	6	2.5	8	4	4	2	6	2.5	4	2
9	Mobile based (Must)	1	4	4	10	10	8	8	2	2	4	4	2	2
10	Mobile based (Should)	0.75	4	3	8	6	8	4.5	2	1.5	2	1.5	2	1.5
	Subtotal		8	7	18	16	14	12.5	4	3.5	6	5.5	4	3.5
11	Feedback (Must)	0.25	4	1	2	0.5	4	1	2	0.5	4	1	2	0.5
12	Feedback (Should)	0.5	4	2	8	4	8	4	2	1	4	2	2	1
13	Verification	0.5	4	2	4	2	4	2	4	2	4	2	4	2
	Subtotal		12	5	14	6.5	16	7	8	3.5	12	5	8	3.5
	Total		74	52	88	61.5	68	46.5	44	29.5	58	39	46	32