



Question: What are your main fields of expertise?



Question: Which State or Territory are you based in?



Question: Which category best describes you?



# Question: What sort of organisation are you primarily affiliated with?



Approximately how much of your time is dedicated to citizen science projects?



What results or other benefits do you seek by running citizen science projects?



Which category best describes the geographic coverage of your project?



What sort of organisations contributed to the creation and running of the project?



# Which of these styles of projects best describes this project?

- Contributory (citizens collect data for scientists)
- · Collaborative (scientists involve citizens in creation and running of projects)
- Co-created (citizens and scientists work together to create and run projects – often initiated by citizens)
- Distributed computing
- Collegiate (citizens running project with no professional scientist involvement)
- Contractual (citizens identify issue and contract scientists to run project)



Question: What is the broad area of research of the project?



Please indicate how important each of the following aspects are to this citizen science project (5-point scale from Unimportant (1) to Extremely Important (5))



What were the main areas of expertise of other people? (people who contributed to running projects)



How important were various ICTs (Information and Communications Technologies) to the success of this project?

Not used 0

Of little importance 1

Moderately important 2

Very important 3

Extremely important 4

•••	Importance of ICTs for projects			
I	Correlations with a	ge of projects (years since commo	encement)	
	Website: project promotion	Sig (2-tailed)	057	
1		N	73	
		Correlation Coefficient	126	
	Website: data collection	Sig (2-tailed)	288	
		N	73	
		Correlation Coefficient	039	
1	Website: data visualisation	Sig. (2-tailed)	.746	
1		N	72	
		Correlation Coefficient	055	
1	Youtube	Sig. (2-tailed)	.650	
		N	71	
	Facebook	Correlation Coefficient	299	
1		Sig. (2-tailed)	.011	
		N	71	
		Correlation Coefficient	161	
	Twitter	Sig. (2-tailed)	.181	
		N	71	
		Correlation Coefficient	066	
	GIS: storage/analysis	Sig. (2-tailed)	.582	
		N	72	
		Correlation Coefficient	088	
	GIS: data visualisation	Sig. (2-tailed)	.463	
		N	72	
		Correlation Coefficient	197	
	Smart-phone: photography	Sig. (2-tailed)	.100	
		N	71	
	Orest shares leasting	Correlation Coefficient	298	
	Smart-phone: location	Sig. (2-tailed)	.010	
		Correlation Coofficient	080	
	Plug in devices for smart phones	Sig (2 tailed)	508	
	Flug-In devices for smart phones	NI NI	71	
	L	114	(1)	

Some ICTs were ranked lower than expected (on previous slide), particularly social media and smart-phone technologies. It was suspected that they ranked lowly because they have only recently become available and popular (i.e. they would have been of lesser importance to earlier projects). Therefore, correlations (Spearman's rho) were run between the time since project commencement (in years) and each of the ICTs. Statistically significant correlations were found for Facebook and location services on smart-phones, meaning they were considered more important in more recent projects. Therefore, it is expected that these types of ICTs will become more important in future projects. It is worth noting that most of the correlation coefficients are negative, suggesting that ICTs are generally becoming more important to Citizen Science!



Please list any research outcomes of this project (including research papers, reports, conference presentations)

Please list any policy outcomes of this project

Please list any educational outcomes of this project (including educational impacts in the wider community and in schools)

Please list any other impacts on the community (e.g. attitude or behaviour change)



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With regard to your projects please rate each of the following actual or potential barriers to running citizen science projects:

Not a barrier 0

Small barrier 1

Moderate barrier 2

Extreme barrier 3



With regard to the development of citizen science in Australia (not just your projects), please rate how important you think the following activities and resources are:

Unimportant 0

Of little importance 1

Moderately important 2

Very important 3

Extremely important 4