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Government	Questionnaires sent	Responses received	Response rate (%)		
Australian Federal	13	7	53.8		
Australian Capital Territory	9	4	44.4		
Northern Territory	7	2	28.6		
New South Wales	16	6	37.5		
Queensland	18	11	61.1		
South Australia	5	2	40.0		
Tasmania	9	5	55.6		
Victoria	10	3	30.0		
Western Australia ^a	22	11	50.0		
Total	109	51	46.8		

Notes: ^aRepresentation in the sample for WA may exceed population representation, however the rank mean order in the results is not substantially changed by excluding WA, there are slight changes in Table III between the order of second and third highest responses and in Table IV between the order of the first to third highest responses

Table I. Profile of the participating departments

Table II. Profile of the respondents (n=51)

	Frequency					
Le	ength of service within government departments					
Years						
Below 2	11	21.6				
2-5	13	25.5				
5-8	5	9.8				
8-11	10	19.6				
11 or over	12	23.5				
	Age					
Age group	8-					
20-29	2	3.9				
30-39	13	25.5				
40-49	22	43.1				
50 or over	14	27.5				
	Education level					
Qualification						
Diploma	17	33.3				
Bachelor/postgraduate	28	54.9				
Other	6	11.8				
Gender						
Male	31	60.8				
Female	20	39.2				

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Table III. Use of the performance measures in operational activities

Activity	Little or no extent	Some extent	Moderate extent	Great extent	Very great extent	Mean rank	Valid n
Measure program							
performance	1 (2.2%)	9 (20.0%)	11 (24.4%)	13 (28.9%)	11 (24.4%)	3.53	45
Satisfy legislative	, ,	,	,		, ,		
requirements (law,							
ordinance, policy, etc.)	6 (13.0%)	6 (13.0%)	7 (15.2%)	15 (32.6%)	12 (26.1%)	3.46	46
Manage an activity or	, ,	, ,	, ,	, ,	, ,		
program	2 (4.5%)	9 (20.5%)	10 (22.7%)	17 (38.6%)	6 (13.6%)	3.36	44
Budget formulation	3 (6.7%)	13 (28.9%)	11 (24.4%)	11 (24.4%)	7 (15.6%)	3.13	45
Taking actions based on							
the results	4 (9.1%)	13 (29.5%)	8 (18.2%)	14 (31.8%)	5 (11.4%)	3.06	44
Budget execution	5 (11.6%)	10 (23.3%)	11 (25.6%)	12 (27.9%)	5 (11.6%)	3.05	43
Strategic planning	6 (13.6%)	11 (25.0%)	9 (20.5%)	12 (27.3%)	6 (13.6%)	3.02	44
Satisfy community							
expectations	5 (11.1%)	14 (31.1%)	14 (31.1%)	9 (20.0%)	3 (6.7%)	2.80	45
Social responsibility							
goals	10 (22.7%)	12 (27.3%)	10 (22.7%)	7 (15.9%)	5 (11.4%)	2.66	44
Goals in relation to local							
community impacts	12 (27.3%)	12 (27.3%)	11 (25.0%)	6 (13.6%)	3 (6.8%)	2.45	44
Environmental goals	19 (45.2%)	11 (26.2%)	8 (19.0%)	2 (4.8%)	2 (4.8%)	1.97	42
Satisfy professional							
associations	25 (58.1%)	8 (18.6%)	6 (14.0%)	3 (7.0%)	1 (2.3%)	1.77	43
Punish or reward staff	30 (71.4%)	6 (14.3%)	4 (9.5%)	1 (2.4%)	1 (2.4%)	1.50	42
Follow others	30 (71.4%)	7 (16.7%)	5 (11.9%)	0 (0.0%)	0 (0.0%)	1.40	42

Table IV. Use of social and environmental related measures

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Measures	Little or no extent	Some extent	Moderate extent	Large extent	Very great extent	Mean rank	Valid n
Employee diversity Economic impacts excluding financial neasures used in	4 (9.1%)	11 (25.0%)	10 (22.7%)	13 (29.5%)	6 (13.6%)	3.14	44
financial accounts) Occupational health and	3 (7.3%)	10 (24.4%)	11 (26.8%)	13 (31.7)%	4 (9.8%)	3.12	41
safety Stakeholder involvement n community, social and	5 (11.6%)	8 (18.6%)	13 (30.2%)	15 (34.9%)	2 (4.7%)	3.02	43
environmental issues		12 (28.6%)				2.90	42
Community relations	,	14 (33.3%)			1 (2.4%)	2.67	42
Employee satisfaction Other community, ethical, social and environmental	10 (22.7%)	11 (25.0%)	9 (20.5%)	14 (31.8%)	0 (0.0%)	2.61	44
Ssues Natural resource conservation and	7 (16.3%)	17 (39.5%)	11 (25.6%)	4 (9.3%)	4 (9.3%)	2.56	43
emission levels	14 (34.1%)	10 (24.4%)	5 (12.2%)	7 (17.1%)	5 (12.2%)	2.49	41

Table V. BSC Performance measures in practice

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Performance measure	Little or no extent	Some extent	Moderate extent	Large extent	Very great extent	Mean rank	Valid n
Outputs (measures of							
the quantity of services provided) Cost/processes efficiency	1 (2.2%)	5 (10.9%)	11 (23.9%)	25 (54.3%)	4 (8.7%)	3.57	46
and quality measures Activity/process	6 (13.0%)	5 (10.9%)	13 (28.3%)	15 (32.6%)	7 (15.2%)	3.26	46
(measures of activities/ processes) Customer/community	6 (13.3%)	4 (8.9%)	13 (28.9%)	18 (40.0%)	4 (8.9%)	3.22	45
satisfaction measures Outcomes (measures of the result that occur, at least in part, because of	7 (15.6%)	7 (15.6%)	8 (17.8%)	18 (40.0%)	5 (11.1%)	3.16	45
service provided) Inputs (activities	4 (8.7%)	12 (26.1%)	12 (26.1%)	13 (28.3%)	5 (10.9%)	3.07	46
planned) Benchmarks Learning and growth measures (employee satisfaction, employee turnover, employee training and education,	10 (22.2%) 14 (31.1%)	7 (15.6%) 11 (24.4%)	,	,	` '	2.89 2.31	45 45
employee absenteeism)	14 (30.4%)	16 (34.8%)	9 (19.6%)	7 (15.2%)	0 (0.0%)	2.20	46