

8151.0

# YEAR 2000 PROBLEM

**AUSTRALIA** PRELIMINARY

EMBARGO: 11:30AM (CANBERRA TIME) TUES 8 DEC 1998

## MAIN FEATURES

Over 90% of businesses are aware of the Year 2000 problem and almost 60% of businesses are intending to undertake work to address the Year 2000 problem. Almost all large businesses (200 or more employees) are both aware and undertaking Year 2000 work.

In all States and Territories, there is a high level of awareness of the Year 2000 problem. However the proportion intending to undertake Year 2000 work is more variable ranging from 45% in Tasmania to 68% in the Australian Capital Territory.

Businesses that are unaware of the Year 2000 problem or not intending to undertake work to address the Year 2000 problem typically have less than five employees. It is estimated that the number of employees in these businesses is one million people.

Over half of the businesses not intending to undertake work on the Year 2000 problem will not take any action because they either do not have any technology that will be affected or do not believe their business will be affected.

Almost one-fifth of the businesses intending to undertake work have yet to start investigations into the likely impact. However over half of the businesses which intend to undertake Year 2000 work expect to have completed their work by mid-1999.

Only 20% of all businesses have sought some form of assurances from suppliers, service providers or customers about their state of Year 2000 readiness. Even fewer (13%) have contingency plans if disruptions were to occur due to the Year 2000 problem.

## NOTES

## ABOUT THIS PUBLICATION

This publication presents preliminary results from a new survey of Australian businesses regarding their progress in addressing the Year 2000 problem. The survey was restricted to private businesses which employ staff. The results represent the status of the business during the last week in October 1998. The estimates are based on the initial 70% of responses and are subject to sampling and other errors. This is a lower response rate than for most ABS surveys. Estimates have been compiled on a regular basis and have stabilised since a 50% response rate was achieved indicating that any non-response bias is likely to be small. Estimates of standard errors are available from the ABS contact.

#### FINAL RESULTS

Final results will be available in early 1999 and will be published in *Year 2000 Problem*, *Australia* (Cat. no. 8152.0).

about these and related statistics, contact John Ovington on Canberra 02 6252 5189, or any ABS office shown on the back cover of this

For further information

publication.

W. McLennan Australian Statistician

			Expected Year 2000 completion date			
	Aware of the Year 2000 problem	Intending to undertake Year 2000 work	By January 1999	By July 1999	By December 1999	
	%	%	%	%	%	
	INDU	ISTRY(a)				
Agriculture	91	43	6	20	40	
Mining	94	72	19	49	71	
Manufacturing	93	62	11	32	60	
Electricity, gas and water supply	98	86	10	65	84	
Construction	91	50	7	30	48	
Wholesale trade	98	75	24	52	73	
Retail trade	89	51	11	31	48	
Accomodation, cafes and restaurants	92	50	11	31	48	
Transport and storage	95	48	12	34	48	
Communication services	93	62	18	40	62	
Finance and insurance	98	73	24	51	73	
Property and business services	93	63	12	36	62	
Education	95	60	13	36	57	
Health and community services	96	70	15	43	69	
Cultural and recreational services	93	54	12	31	53	
Personal and other services	90	59	8	34	57	
	STATE AN	D TERRITORY				
New South Wales	92	55	12	35	53	
Victoria	93	51	12	30	50	
Queensland	94	64	11	35	60	
South Australia	91	63	10	33	59	
Western Australia	95	66	10	41	64	
Tasmania	85	45	10	33	45	
Northern Territory	84	62	27	42	62	
Australian Capital Territory	90	68	8	32	65	
	BUSINE	SS SIZE(b)				
0–4 employees	91	52	11	31	51	
5–19 employees	96	73	17	48	71	
20–199 employees	99	91	16	62	90	
200 or more employees	100	98	8	71	97	
	ALL BU	SINESSES				
Total(b)	92	57	12	34	55	

<sup>(</sup>a) See Australian and New Zealand Standard Industrial Classification (ANZSIC), 1993 (Cat. no. 1292.0).

<sup>(</sup>b) Agricultural busineses are excluded from the business size components but are included in the State and Territory components and Australian totals.

4

_							Stage reached
	Yet to start investigations into the likely effects	Investigating likely effects	Developed a strategy or outsourced work	Commenced work	Testing	Completed all work and testing	Total businesses undertaking Year 2000 work
Business size (employees)(a)	%	%	%	%	%	%	%
0–4	12	18	5	7	3	7	52
5–19	9	25	7	20	3	10	73
20-199	6	23	10	37	9	8	91
200 or more	0	10	9	54	22	3	98
All businesses(a)	11	19	5	11	3	7	57

(a) Agricultural busineses are excluded from the business size components but are included in the totals.

#### 3 REASONS WHY BUSINESSES ARE NOT UNDERTAKING YEAR 2000 WORK

	Unaware of the Year 2000 problem	Unsure what action to take	Waiting to see if a problem	Waiting for IT supplier to solve	Lack of funds or	Do not believe business will be affected	Have no technology that will be affected	All technology is Year 2000	Total businesses not undertaking Year 2000 work
Business size (employees)(a)	problem %	to take	occurs %	problems %	resources %	anected %	anecteu %	ready %	work %
0–4	9	3	6	1	1	12	15	2	48
5–19	4	2	3	1	1	8	7	1	27
20-199	1	1	1	0	0	2	2	1	9
200 or more	0	0	0	0	0	0	0	1	2
All businesses(a)	8	3	5	1	1	11	13	2	43

(a) Agricultural busineses are excluded from the business size components but are included in the totals.

## YEAR 2000 ASSURANCE AND CONTINGENCY PLANS

	Have sought assurance from any suppliers, service providers or customers			
	Verbal	Written	Total	Developed contingency plans
Business size (employees)(a)	%	%	%	%
0–4	13	6	18	11
5–19	16	15	27	18
20-199	24	38	52	30
200 or more	22	75	82	56
All businesses(a)	13	9	20	13

(a) Agricultural busineses are excluded from the business size components but are included in the totals.

#### **SELF-HELP ACCESS TO STATISTICS**

PHONE Call 1900 986 400 for the latest statistics on CPI, Labour

Force, Earnings, National Accounts, Balance of Payments

and other topics. (Call cost is 75c per minute)

INTERNET http://www.abs.gov.au

LIBRARY A range of ABS publications is available from public and

tertiary libraries Australia wide. Contact your nearest library to determine whether it has the ABS statistics you require.

## WHY NOT SUBSCRIBE?

PHONE +61 1300 366 323

FAX +61 3 9615 7848

## CONTACTING THE ABS

ABS provides a range of services, including: a telephone inquiry service; information consultancy tailored to your needs; survey, sample and questionnaire design; survey evaluation and methodological reviews; and statistical training.

INQUIRIES		By phone	By fax
	Canberra	02 6252 6627	02 6253 1404
	Sydney	02 9268 4611	02 9268 4668
	Melbourne	03 9615 7755	03 9615 7798
	Brisbane	07 3222 6351	07 3222 6283
	Perth	08 9360 5140	08 9360 5955
	Adelaide	08 8237 7400	08 8237 7566
	Hobart	03 6222 5800	03 6222 5995
	Darwin	08 8943 2111	08 8981 1218

POST Client Services, ABS, PO Box 10, Belconnen, ACT 2616

EMAIL client.services@abs.gov.au



RRP \$15.00