
A Commonwealth budgetary assistance estimates

Each year, the Commission calculates estimates of Commonwealth budgetary assistance to industry. Until recently, estimates have been reported only at the sectoral level — that is, for manufacturing, primary production, mining and services. To provide more detailed information on the incidence of this assistance, since 2000 the Commission has disaggregated its estimates for the manufacturing and services sectors into 11 and 14 industry groupings respectively. The methodology used to allocate budgetary assistance to these industry groupings was described in a *Methodological Annex* to the *Trade & Assistance Review 1999-2000* (PC 2000).

This year, the Commission has provided further detail by disaggregating its estimates for primary production sector into 10 industry groupings. Thus, the Commission now reports estimates for 37 industry groupings (plus 4 *unallocated* groupings). For this year's *Review*, estimates according to the new industry classification structure have been made for the years from 1999-2000 to 2002-03, and the Commission intends to continue reporting budgetary assistance according to this structure. The *Methodological Annex* accompanying this *Review* (PC 2002e) outlines the methodology used to disaggregate assistance to primary production into its component industry groupings.

An overview of Commonwealth budgetary assistance in 2001-02 is provided in chapter 3. As noted there, Commonwealth budgetary assistance amounted to \$3.9 billion in 2001-02.

The tables in this appendix provide more detail about assistance to each industry grouping, for the years from 1999-2000 to 2002-03, including;

- the programs classified as assisting the grouping and the extent of that assistance;
- the activity that each program assists — such as exports and research and development, and
- the type of assistance that each program provides — that is, tax exemptions, direct financial assistance or the funding of institutions.

Table A.1 Commonwealth budgetary assistance to primary production, 1999-2000 to 2002-03

\$ million

	Type ^a	99-00	00-01	01-02 ^b	02-03 ^b
Horticulture and fruit growing					
<i>Industry-specific measures</i>					
Citrus Industry Market Diversification Subsidy	DFA	0.3	0.2	0.7	-
<i>Sector-specific measures</i>					
Farm Help	DFA	3.6	4.6	5.0	3.5
Farm Management Deposits Scheme	TE	4.3	3.8	2.2	2.7
Income Equalisation Deposits Scheme	TE	1.5	-	-	-
Income tax averaging provisions	TE	5.9	6.3	6.7	8.0
Rural Financial Counselling Service	FI	-	-	0.6	0.6
Skilling farmers for the future	FI	-	1.7	2.7	4.6
Tax allowance on drought preparedness assets	TE	0.5	0.2	-	-
Tax deduction for conserving or conveying water	TE	4.7	4.7	4.7	4.7
<i>Rural R&D measures</i>					
Grape and Wine R&D Corporation	FI	5.3	5.7	6.3	7.4
Horticulture R&D	FI	13.7	20.3	26.3	26.3
Rural Industries R&D Corporation	FI	2.4	2.4	2.4	2.4
<i>General export measures</i>					
Export Market Development Grants Scheme	DFA	1.2	1.9	1.7	1.7
<i>General R&D measures</i>					
Cooperative Research Centres	FI	2.2	2.3	2.1	2.0
CSIRO	FI	10.6	9.7	9.8	10.0
Farm Innovation Program	DFA	-	1.6	3.1	-
New Industries Development Program	FI	-	-	1.4	1.4
R&D Start & related programs	DFA	0.1	0.1	0.1	0.1
<i>General measures</i>					
Small business capital gains tax exemption	TE	0.5	0.3	0.3	0.4
South West Forests Structural Adjustment	DFA	-	-	0.2	0.3
Wide Bay Burnett Structural Adjustment Program	DFA	-	-	0.1	0.2
Total		66.9	65.8	76.4	76.3
Grain, sheep and beef cattle farming					
<i>Industry-specific measures</i>					
Beef Expo + Gracemere Saleyards	FI	-	-	1.8	3.9
Lamb Industry Development Program	DFA	8.6	1.7	4.0	-
Tasmanian wheat freight subsidy	DFA	0.8	0.8	0.8	0.8
<i>Sector-specific measures</i>					
Farm Help	DFA	9.9	12.5	8.1	9.7
Farm Management Deposits Scheme	TE	14.4	19.9	18.3	22.0
Income Equalisation Deposits Scheme	TE	5.2	-	-	-
Income tax averaging provisions	TE	43.9	47.1	50.2	59.6
Rural Financial Counselling Service	FI	-	-	3.1	3.1
Skilling farmers for the future	FI	-	4.9	12.6	21.1
Tax allowance on drought preparedness assets	TE	8.0	4.0	-	-
Tax deduction for conserving or conveying water	TE	7.6	7.6	7.6	7.6

Table A.1 (continued)

	Type ^a	99-00	00-01	01-02 ^b	02-03 ^b
<i>Rural R&D measures</i>					
Grains R&D Corporation	FI	31.9	34.5	37.3	44.8
Meat and livestock R&D	FI	20.2	18.3	23.5	23.5
Wool R&D	FI	9.2	9.6	13.8	14.0
<i>General export measures</i>					
EFIC national interest business ^c	DFA	16.6	19.5	15.5	17.1
Export Market Development Grants Scheme	DFA	0.6	0.4	0.2	0.2
<i>General R&D measures</i>					
Cooperative Research Centres	FI	2.5	3.2	3.9	5.2
CSIRO	FI	65.0	41.2	41.3	42.4
Farm Innovation Program	DFA	-	0.4	0.8	-
New Industries Development Program	FI	-	-	0.3	0.3
R&D tax concession	TE	1.9	2.0	1.9	1.4
<i>General measures</i>					
Small business capital gains tax exemption	TE	1.2	0.9	0.9	1.0
Total		247.6	228.6	240.7	272.4
Dairy cattle farming					
<i>Sector-specific measures</i>					
Farm Help	DFA	2.9	3.7	2.4	2.8
Farm Management Deposits Scheme	TE	1.4	1.7	1.7	2.0
Income Equalisation Deposits Scheme	TE	0.5	-	-	-
Income tax averaging provisions	TE	5.1	5.4	5.8	6.9
Rural Financial Counselling Service	FI	-	-	0.4	0.4
Skilling farmers for the future	FI	-	0.8	1.9	3.1
Tax allowance on drought preparedness assets	TE	0.2	0.1	-	-
Tax deduction for conserving or conveying water	TE	0.6	0.6	0.6	0.6
<i>Rural R&D measures</i>					
Dairy Research and Development Corporation	FI	13.4	12.7	14.7	15.3
<i>General R&D measures</i>					
CSIRO	FI	11.5	9.7	9.7	9.9
Farm Innovation Program	DFA	-	-	0.1	-
New Industries Development Program	FI	-	-	0.3	0.3
Total		35.6	34.7	37.5	41.4
Poultry farming					
<i>Sector-specific measures</i>					
Farm Help	DFA	0.6	0.7	0.5	0.6
Income tax averaging provisions	TE	0.5	0.5	0.6	0.7
Skilling farmers for the future	FI	-	-	0.1	0.2
Tax deduction for conserving or conveying water	TE	0.1	0.1	0.1	0.1
<i>Rural R&D measures</i>					
Rural Industries R&D Corporation	FI	2.2	2.9	2.8	2.8
<i>General R&D measures</i>					
Farm Innovation Program	DFA	-	0.2	0.4	-
New Industries Development Program	FI	-	-	0.2	0.1
Total		3.4	4.4	4.7	4.5

Table A.1 (continued)

	Type ^a	99-00	00-01	01-02 ^b	02-03 ^b
Other livestock farming					
<i>Industry-specific measures</i>					
Pork industry development group grant	FI	4.1	0.5	-	-
Pork producer exit program	DFA	5.0	-	-	-
<i>Sector-specific measures</i>					
Farm Help	DFA	0.5	0.7	0.4	0.5
Farm Management Deposits Scheme	TE	1.8	1.9	1.3	1.5
Income Equalisation Deposits Scheme	TE	0.7	-	-	-
Income tax averaging provisions	TE	1.9	2.0	2.2	2.6
Rural Financial Counselling Service	FI	-	-	0.1	0.1
Skilling farmers for the future	FI	-	-	0.1	0.2
Tax allowance on drought preparedness assets	TE	0.3	0.1	-	-
Tax deduction for conserving or conveying water	TE	0.3	0.3	0.3	0.3
<i>Rural R&D measures</i>					
Pig R&D Corporation	FI	3.6	3.8	4.0	4.4
Rural Industries R&D Corporation	FI	1.2	1.2	1.2	1.2
<i>General export measures</i>					
Export Market Development Grants Scheme	DFA	0.7	0.4	0.3	0.3
<i>General R&D measures</i>					
CSIRO	FI	4.7	4.0	4.0	4.1
Farm Innovation Program	DFA	-	0.2	0.5	-
New Industries Development Program	FI	-	-	0.3	0.3
R&D Start & related programs	DFA	-	0.1	0.1	0.1
Total		24.8	15.1	14.8	15.6
Other crop growing					
<i>Industry-specific measures</i>					
Sugar industries package	FI	4.8	29.6	19.3	-
Sugar industry infrastructure Program	FI	0.9	1.8	1.8	-
<i>Sector-specific measures</i>					
Farm Help	DFA	12.2	15.5	10.0	11.9
Farm Management Deposits Scheme	TE	2.8	2.4	1.3	1.5
Income Equalisation Deposits Scheme	TE	1.0	-	-	-
Income tax averaging provisions	TE	1.9	2.0	2.1	2.5
Rural Financial Counselling Service	FI	-	-	0.3	0.3
Skilling farmers for the future	FI	-	0.7	0.4	0.7
Tax allowance on drought preparedness assets	TE	0.8	0.4	-	-
Tax deduction for conserving or conveying water	TE	7.2	7.2	7.2	7.2
<i>Rural R&D measures</i>					
Cotton Research and Development Corporation	FI	5.8	6.8	7.6	8.2
Rural Industries R&D Corporation	FI	2.6	2.7	2.7	2.7
Sugar Research and Development Corporation	FI	3.6	3.8	4.2	4.3
<i>General export measures</i>					
Export Market Development Grants Scheme	DFA	0.5	0.4	0.5	0.5
<i>General R&D measures</i>					
Cooperative Research Centres	FI	9.7	9.5	10.2	8.7

Table A.1 (continued)

	Type ^a	99-00	00-01	01-02 ^b	02-03 ^b
CSIRO	FI	9.5	9.2	9.2	9.5
Farm Innovation Program	DFA	-	0.5	0.9	-
New Industries Development Program	FI	-	-	0.2	0.2
R&D Start & related programs	DFA	0.1	0.1	0.1	0.1
R&D tax concession	TE	1.9	2.0	1.9	1.4
<i>Total</i>		65.3	94.5	79.9	59.8
Services to agriculture (inc hunting and trapping)					
<i>Sector-specific measures</i>					
Income tax averaging provisions	TE	2.8	3.0	3.2	3.8
Tax allowance on drought preparedness assets	TE	0.2	0.1	-	-
Tax deduction for conserving or conveying water	TE	0.4	0.4	0.4	0.4
<i>General R&D measures</i>					
Biotechnology innovation fund	DFA	-	-	0.1	0.4
R&D Start & related programs	DFA	3.2	5.1	5.6	5.6
<i>General export measures</i>					
Export Market Development Grants Scheme	DFA	0.7	0.1	0.3	0.3
<i>General measures</i>					
Small business capital gains tax exemption	TE	0.3	0.2	0.2	1.0
South West Forests Structural Adjustment	DFA	-	-	0.1	0.2
<i>Total</i>		7.6	9.0	9.8	11.6
Forestry and logging					
<i>Industry-specific measures</i>					
Forest industry structural adjustment	DFA	4.5	3.4	18.9	47.3
National Forest Policy Program	FI	3.9	2.0	-	-
<i>Sector-specific measures</i>					
Income tax averaging provisions	TE	0.8	0.8	0.9	1.1
<i>Rural R&D measures</i>					
Forrest and Wood Products Research and Development	FI	3.2	3.7	4.0	3.2
Rural Industries R&D Corporation	FI	2.4	2.2	2.2	2.2
<i>General R&D measures</i>					
Cooperative Research Centres	FI	2.3	2.3	2.4	2.4
CSIRO	FI	13.1	12.0	12.0	12.4
<i>General measures</i>					
Eden Structural Adjustment	DFA	-	0.2	0.1	-
<i>Total</i>		30.2	26.7	40.5	68.6
Marine fishing					
<i>Sector-specific measures</i>					
Farm Management Deposits Scheme	TE	0.2	0.2	0.1	0.2
Income tax averaging provisions	TE	6.6	7.1	7.6	9.0
Skilling farmers for the future	FI	-	-	0.1	0.2
<i>Rural R&D measures</i>					
Fishing industry R&D	FI	7.0	7.8	8.8	10.9
<i>General R&D measures</i>					
CSIRO	FI	24.0	25.8	25.8	26.8

Table A.1 (continued)

	Type ^a	99-00	00-01	01-02 ^b	02-03 ^b
Farm Innovation Program	DFA	-	0.2	0.5	-
New Industries Development Program	FI	-	-	0.2	0.2
R&D Start & related programs	DFA	0.8	1.2	1.3	1.3
<i>General export measures</i>					
Export Market Development Grants Scheme	DFA	0.6	0.3	0.2	0.2
<i>General measures</i>					
Eden Structural Adjustment	DFA	-	0.4	0.2	0.1
Small business capital gains tax exemption	TE	0.6	0.4	0.4	0.5
<i>Total</i>		39.8	43.4	45.3	49.4
Aquaculture					
<i>Sector-specific measures</i>					
Farm Help	DFA	0.1	0.1	0.1	0.1
Income tax averaging provisions	TE	0.7	0.8	0.8	1.0
Skilling farmers for the future	FI	-	-	0.2	0.4
<i>Rural R&D measures</i>					
Fishing industry R&D	FI	5.6	6.7	7.1	8.8
<i>General export measures</i>					
Export Market Development Grants Scheme	DFA	0.2	-	0.2	0.2
<i>General investment measures</i>					
Development allowance	TE	2.3	2.0	1.9	1.6
<i>General R&D measures</i>					
Cooperative Research Centres	FI	2.4	0.4	1.5	2.6
CSIRO	FI	2.2	1.9	1.9	1.9
Farm Innovation Program	DFA	-	0.1	0.2	-
New Industries Development Program	FI	-	-	0.3	0.2
R&D Start & related programs	DFA	0.6	0.9	1.0	1.0
<i>Total</i>		14.1	12.9	15.2	17.8
Unallocated primary production					
<i>Sector-specific measures</i>					
Agricultural development partnership	DFA	-	-	1.0	5.0
Australian animal health laboratory	FI	6.0	6.0	5.9	6.0
Exotic Disease Preparedness program	FI	15.9	3.6	1.2	1.2
Farm assistance Program	FI	-	1.0	-	-
Farm business programs	FI	11.7	17.1	-	-
Farm Help	DFA	0.7	0.9	0.6	0.7
Food and Fibre supply chain program	FI	7.0	6.0	-	-
National landcare program	FI	37.0	37.0	38.2	37.1
Rural adjustment scheme	DFA	29.0	18.0	21.6	18.3
Rural Financial Counselling Service	FI	-	-	0.7	0.7
Skilling farmers for the future	FI	-	0.6	0.8	1.3
Supermarket to Asia strategy	FI	4.0	-	-	-
<i>Rural R&D measures</i>					
Land and water resources R&D	FI	11.0	11.3	11.6	11.9
Rural Industries R&D Corporation	FI	4.3	4.0	3.9	3.9

Table A.1 (continued)

	Type ^a	99-00	00-01	01-02 ^b	02-03 ^b
<i>General R&D measures</i>					
Cooperative Research Centres	FI	4.5	7.6	7.6	8.5
Major national research facilities	FI	0.4	0.4	0.3	1.7
<i>General measures</i>					
Tasmanian Freight equalisation scheme	DFA	4.0	4.1	4.4	4.3
<i>Total</i>		135.5	117.6	97.8	100.6
Total outlays		517.4	514.2	529.2	564.7
Total tax expenditures		143.4	138.4	133.4	153.3
Total Budgetary assistance		660.8	652.7	662.6	718.0

^a Nil. Figures may not add to total due to rounding. ^a DFA: direct financial assistance; FI: funding to institutions; TE: tax expenditures. ^b 2001-02 data are Budget estimates and 2002-03 data are Budget appropriations. ^c The estimates reported in this section are net National Interest Business outlays. These payments are insurance pay-outs. Because any difference between the National Interest Business scheme's borrowing and lending rates is underwritten by the Commonwealth, the scheme may provide assistance to agricultural exporters. However, net National Interest Business outlays provide only a weak indication of any assistance provided.

Sources: Commonwealth Budget and Budget related papers (various years); departmental annual reports (various years); Treasury 2002; McGauran 2002; Commission estimates.

Table A.2 **Commonwealth budgetary assistance to the mining sector, 1999-2000 to 2002-03**

\$ million

	Type ^a	99-00	00-01	01-02 ^b	02-03 ^b
<i>Industry-specific measures</i>					
Gold tax exemption	TE	5.0	-	-	-
Investment Incentive to Rio Tinto	DFA	-	-	-	45.6
Regional minerals program	FI	1.0	0.3	0.3	0.3
<i>General export measures</i>					
Export Market Development Grants Scheme	DFA	2.1	2.3	2.2	2.2
TRADEX	TE	-	0.3	0.4	0.5
<i>General investment measures</i>					
Development allowance	TE	114.9	101.1	91.9	78.1
<i>General R&D measures</i>					
Cooperative Research Centres	FI	9.0	5.8	7.3	8.4
CSIRO	FI	47.3	52.7	51.6	52.9
Innovation investment fund	DFA	-	-	0.8	1.8
Major national research facilities	FI	-	-	-	0.6
New Industries Development Program	FI	-	-	0.1	0.1
R&D Start & related programs	DFA	23.0	12.0	13.3	13.3
R&D tax concession	TE	45.1	47.2	44.1	32.5
Total outlays		82.4	73.0	75.6	125.2
Total tax expenditures		165.0	148.6	136.4	111.1
Total Budgetary assistance		247.4	221.6	212.0	236.4

^a Nil. Figures may not add to total due to rounding. ^a DFA: direct financial assistance; FI: funding to institutions; TE: tax expenditures. ^b 2001-02 data are Budget estimates and 2002-03 data are Budget appropriations.

Sources: Commonwealth Budget and Budget related papers (various years); departmental annual reports (various years); Treasury 2002; Commission estimates.

Table A.3 **Commonwealth budgetary assistance to the manufacturing sector, 1999-2000 to 2002-03**

\$ million

	Type ^a	99-00	00-01	01-02 ^b	02-03 ^b
Food, beverages and tobacco					
<i>Industry-specific measures</i>					
Brandy excise preferential rate	TE	5.0	3.0	3.0	3.0
National food industry strategy	DFA	-	-	-	7.0
Pigmeat processing grants program	DFA	4.1	2.8	1.6	-
Tasmanian wheat freight subsidy	DFA	0.4	0.4	0.4	0.4
<i>General export measures</i>					
Export Market Development Grants Scheme	DFA	9.0	8.7	8.4	8.4
TRADEX	TE	-	0.4	0.6	0.8
<i>General investment measures</i>					
Development allowance	TE	4.3	3.8	3.4	2.9
<i>General R&D measures</i>					
Cooperative Research Centres	FI	6.0	7.6	8.7	7.8
CSIRO	FI	18.4	19.9	20.0	20.7
New Industries Development Program	FI	-	-	0.5	0.4
R&D Start & related programs	DFA	2.0	2.0	2.3	2.3
R&D tax concession	TE	19.8	20.7	19.3	14.3
<i>General measures</i>					
Eden Structural Adjustment	DFA	-	1.5	0.7	0.2
Small business capital gains tax exemption	TE	0.4	0.3	0.3	0.3
Tasmanian Freight equalisation scheme	DFA	8.0	9.0	12.2	12.0
Wide Bay Burnett Structural Adjustment Program	DFA	-	-	0.4	0.6
Total		77.4	80.2	81.8	81.0
Textile, clothing, footwear and leather					
<i>Industry-specific measures</i>					
Loan to Howe Leather	DFA	14.0	-	-	-
TCF import credit scheme	TE	83.2	49.2	9.9	-
TCF strategic investment program	DFA	3.8	11.8	150.7	130.7
<i>General export measures</i>					
Export Market Development Grants Scheme	DFA	5.1	6.4	6.2	6.2
TEXCO	TE	9.0	-	-	-
TRADEX	TE	-	10.4	15.53	18.86
<i>General R&D measures</i>					
Cooperative Research Centres	FI	3.0	-	-	-
CSIRO	FI	10.7	30.6	30.7	31.5
R&D Start & related programs	DFA	1.0	1.0	0.8	0.8
R&D tax concession	TE	1.5	1.6	1.5	1.1
<i>General measures</i>					
Tasmanian Freight equalisation scheme	DFA	0.5	0.5	0.8	0.8
Total		131.8	111.4	216.2	190.0

Table A.3 (continued)

	Type ^a	99-00	00-01	01-02 ^b	02-03 ^b
Wood and paper products					
<i>Industry-specific measures</i>					
Assistance to Visy industries	DFA	3.0	3.0	3.0	3.0
<i>General export measures</i>					
Export Market Development Grants Scheme	DFA	1.3	1.6	1.8	1.8
TEXCO	TE	2.0	-	-	-
TRADEX	TE	-	0.2	0.3	0.3
<i>General investment measures</i>					
Development allowance	TE	1.2	1.1	1.0	0.8
<i>General R&D measures</i>					
Cooperative Research Centres	FI	1.0	0.0	1.3	3.0
CSIRO	FI	4.6	5.5	5.5	5.7
R&D Start & related programs	DFA	1.0	1.0	0.1	0.1
R&D tax concession	TE	7.1	7.4	6.9	5.1
<i>General measures</i>					
Tasmanian Freight equalisation scheme	DFA	18.0	16.0	20.1	19.8
<i>Total</i>		39.2	35.7	40.1	39.7
Printing, publishing and recorded media					
<i>Industry-specific measures</i>					
Extended printing industry competitiveness	DFA	-	13.5	15.9	4.1
Printing Industry Competitiveness Scheme	DFA	5.9	3.5	1.9	0.4
<i>General export measures</i>					
Export Market Development Grants Scheme	DFA	3.1	3.1	2.9	2.9
<i>General R&D measures</i>					
R&D Start & related programs	DFA	2.0	1.0	1.6	1.6
R&D tax concession	TE	1.4	1.4	1.3	1.0
<i>General measures</i>					
Small business capital gains tax exemption	TE	0.3	0.2	0.2	0.3
<i>Total</i>		12.7	22.7	23.8	10.3
Petroleum, coal, chemical and associated products					
<i>Industry-specific measures</i>					
Factor F program	DFA	79.0	-	-	-
Investment Incentive to Methanex	DFA	-	-	-	20.0
Investment incentive to Syntroleum	DFA	42.0	50.0	20.0	-
Pharmaceutical industry development program	DFA	34.0	37.6	62.8	70.1
<i>General export measures</i>					
Export Market Development Grants Scheme	DFA	5.8	5.5	5.0	5.0
TEXCO	TE	2.0	-	-	-
TRADEX	TE	-	1.9	2.8	3.4
<i>General investment measures</i>					
Development allowance	TE	9.9	8.7	7.9	6.8
<i>General R&D measures</i>					
Biotechnology innovation fund	DFA	-	-	1.3	4.4
Cooperative Research Centres	FI	19.0	17.6	14.4	13.6

Table A.3 (continued)

	Type ^a	99-00	00-01	01-02 ^b	02-03 ^b
CSIRO	FI	40.4	40.8	40.9	41.9
Farm Innovation Program	DFA	-	0.1	0.1	-
Innovation investment fund	DFA	8.8	12.8	0.4	0.9
New Industries Development Program	FI	-	-	0.3	0.3
R&D Start & related programs	DFA	12.0	9.0	12.4	12.4
R&D tax concession	TE	16.8	17.6	16.4	12.1
<i>General measures</i>					
Small business capital gains tax exemption	TE	0.7	0.5	0.5	0.5
<i>Total</i>		270.4	202.1	185.3	191.5
Non-metallic mineral products					
<i>General export measures</i>					
Export Market Development Grants Scheme	DFA	1.0	1.0	1.1	1.1
TEXCO	TE	1.0	-	-	-
<i>General R&D measures</i>					
Innovation investment fund	DFA	-	1.2	-	-
R&D Start & related programs	DFA	1.0	7.0	10.6	10.6
R&D tax concession	TE	7.7	8.0	7.5	5.5
<i>Total</i>		10.7	17.2	19.21	17.2
Metal products					
<i>General export measures</i>					
Export Market Development Grants Scheme	DFA	4.0	3.9	3.1	3.1
TEXCO	TE	5.0	-	-	-
TRADEX	TE	-	2.4	3.6	4.3
<i>General investment measures</i>					
Development allowance	TE	58.9	51.9	47.2	40.1
<i>General R&D measures</i>					
Cooperative Research Centres	FI	9.0	11.4	8.8	8.3
CSIRO	FI	28.0	28.3	28.2	29.0
R&D Start & related programs	DFA	6.0	5.0	7.4	7.4
R&D tax concession	TE	22.9	24.0	22.4	16.5
<i>Total</i>		133.8	126.9	120.7	108.8
Motor vehicles and parts					
<i>Industry-specific measures</i>					
Automotive competitiveness and investment scheme	TE	-	321.0	555.0	574.0
Automotive market access and development	FI	7.7	4.8	4.9	2.9
Duty free allowance	TE	173.0	88.0	-	-
Investment incentive for holden	DFA	-	4.5	8.5	4.0
PMV export facilitation scheme	TE	348.0	363.0	-	-
<i>General export measures</i>					
Export Market Development Grants Scheme	DFA	1.8	2.2	2.1	2.1
TEXCO	TE	14.0	-	-	-
TRADEX	TE	-	63.9	95.6	116.1
<i>General investment measures</i>					
Development allowance	TE	12.8	11.3	10.3	8.7

Table A.3 (continued)

	Type ^a	99-00	00-01	01-02 ^b	02-03 ^b
<i>General R&D measures</i>					
Innovation investment fund	DFA	-	2.8	-	-
R&D Start & related programs	DFA	1.0	1.0	3.1	3.1
R&D tax concession	TE	28.3	29.6	27.6	20.4
<i>Total</i>		586.6	892.1	707.2	731.4
Other transport equipment					
<i>Industry-specific measures</i>					
Shipbuilding bounty	DFA	14.7	13.1	12.0	11.0
Shipbuilding innovation scheme	DFA	5.5	7.8	10.1	10.9
<i>General export measures</i>					
Export Market Development Grants Scheme	DFA	1.2	1.0	1.0	1.0
<i>General R&D measures</i>					
Cooperative Research Centres	FI	1.0	-	0.8	1.9
R&D Start & related programs	DFA	4.0	5.0	4.3	4.3
R&D tax concession	TE	78.2	81.8	76.4	56.4
<i>Total</i>		104.6	108.7	104.7	85.6
Other machinery and equipment					
<i>General export measures</i>					
Export Market Development Grants Scheme	DFA	15.4	14.7	14.8	14.8
TEXCO	TE	14.0	-	-	-
TRADEX	TE	-	4.9	7.3	8.9
<i>General investment measures</i>					
Development allowance	TE	1.0	0.9	0.8	0.7
<i>General R&D measures</i>					
Biotechnology innovation fund	DFA	-	-	-	0.1
Cooperative Research Centres	FI	20.0	23.8	22.4	19.3
CSIRO	FI	34.8	35.2	35.1	36.1
Innovation investment fund	DFA	5.3	-	-	-
Major national research facilities	FI	0.5	0.5	0.3	1.8
New Industries Development Program	FI	-	-	0.2	0.2
R&D Start & related programs	DFA	37.0	36.0	53.4	53.4
R&D tax concession	TE	43.9	45.9	42.9	31.7
<i>General measures</i>					
Wide Bay Burnett Structural Adjustment Program	DFA	-	-	0.2	0.4
<i>Total</i>		171.9	169.9	177.5	167.4
Other manufacturing					
<i>General export measures</i>					
Export Market Development Grants Scheme	DFA	5.8	9.2	8.1	8.1
TEXCO	TE	9.0	-	-	-
TRADEX	TE	-	12.0	18.0	21.8
<i>General R&D measures</i>					
Biotechnology innovation fund	DFA	-	-	0.1	0.4
R&D Start & related programs	DFA	11.0	14.0	18.4	18.4
R&D tax concession	TE	6.0	6.3	5.9	4.4

Table A.3 (continued)

	Type ^a	99-00	00-01	01-02 ^b	02-03 ^b
<i>General measures</i>					
Tasmanian Freight equalisation scheme	DFA	2.0	3.0	1.7	1.7
<i>Total</i>		33.8	44.6	52.2	54.8
Unallocated manufacturing					
<i>General export measures</i>					
Duty Drawback	TE	86.5	70.3	87.7	81.5
<i>General R&D measures</i>					
Technology Diffusion program	DFA	15.9	14.2	12.9	4.2
<i>General measures</i>					
Enterprise development program	FI	6.0	1.3	0.7	-
Small business capital gains tax exemption	TE	0.4	0.3	0.3	0.3
Tasmanian Freight equalisation scheme	DFA	28.0	35.0	32.8	32.3
<i>Total</i>		136.8	121.1	134.4	118.3
Total outlays		634.6	610.7	763.7	733.1
Total tax expenditures		1075.2	1313.9	1099.3	1062.9
Total Budgetary assistance		1709.6	1924.6	1862.9	1796.0

* Nil. Figures may not add to total due to rounding. ^a DFA: direct financial assistance; FI: funding to institutions; TE: tax expenditures. ^b 2001-02 data are Budget estimates and 2002-03 data are Budget appropriations.

Sources: Commonwealth Budget and Budget related papers (various years); departmental annual reports (various years); Treasury 2002; Commission estimates.

Table A.4 Commonwealth budgetary assistance to the services sector, 1999-2000 to 2002-03

\$ million

	Type ^a	99-00	00-01	01-02 ^b	02-03 ^b
Electricity, gas and water supply					
<i>Industry-specific measures</i>					
Renewable energy commercialisation	DFA	-	6.8	10.0	15.7
Renewable energy equity fund	DFA	2.7	2.8	3.4	2.5
<i>General export measures</i>					
Export Market Development Grants Scheme	DFA	0.2	0.4	0.4	0.4
<i>General investment measures</i>					
Development allowance	TE	6.4	5.6	5.1	4.3
Infrastructure bonds scheme	TE	44.0	31.0	13.0	10.5
Infrastructure borrowing's tax offsets scheme	TE	25.0	43.0	43.0	43.0
<i>General R&D measures</i>					
Cooperative Research Centres	FI	5.0	4.6	3.5	4.1
R&D Start & related programs	DFA	1.0	2.0	3.4	3.4
<i>Total</i>		84.2	96.2	81.8	83.9
Construction					
<i>General export measures</i>					
Export Market Development Grants Scheme	DFA	1.8	1.7	0.9	0.9
TRADEX	TE	-	0.6	0.9	1.1
<i>General R&D measures</i>					
Cooperative Research Centres	FI	-	-	1.5	2.0
CSIRO	FI	25.4	22.1	22.1	22.7
Innovation investment fund	DFA	-	2.5	1.2	3.2
R&D Start & related programs	DFA	1.0	1.0	3.7	3.7
R&D tax concession	TE	7.6	7.9	7.4	5.5
<i>General measures</i>					
Small business capital gains tax exemption	TE	1.7	1.2	1.2	1.4
<i>Total</i>		37.5	37.0	38.9	40.4
Wholesale trade					
<i>General export measures</i>					
Export Market Development Grants Scheme	DFA	13.4	13.2	12.4	12.4
TRADEX	TE	-	3.9	5.9	7.1
<i>General R&D measures</i>					
R&D Start & related programs	DFA	2.0	1.0	0.6	0.6
R&D tax concession	TE	17.7	18.5	17.3	12.7
<i>General measures</i>					
Small business capital gains tax exemption	TE	17.3	12.6	12.6	14.1
Wide Bay Burnett Structural Adjustment Program	DFA	-	-	0.2	0.3
<i>Total</i>		50.4	49.3	49.0	47.2
Retail trade					
<i>Industry-specific measures</i>					
Pharmacy restructuring grants	DFA	13.0	10.0	-	-
<i>General export measures</i>					

Table A.4 (continued)

	Type ^a	99-00	00-01	01-02 ^b	02-03 ^b
Australian Tourist Commission	FI	20.8	21.3	22.6	20.7
Export Market Development Grants Scheme	DFA	3.0	2.4	1.3	1.3
<i>General R&D measures</i>					
R&D Start & related programs	DFA	-	-	0.4	0.4
R&D tax concession	TE	2.5	2.6	2.4	1.8
<i>General measures</i>					
Eden Structural Adjustment	DFA	-	0.3	0.1	-
Small business capital gains tax exemption	TE	6.1	4.4	4.4	5.0
South West Forests Structural Adjustment	DFA	-	-	0.8	1.3
Wide Bay Burnett Structural Adjustment Program	DFA	-	-	-	0.1
<i>Total</i>		45.4	41.0	32.0	30.6
Accommodation, cafes and restaurants					
<i>General export measures</i>					
Australian Tourist Commission	FI	27.5	28.1	30.0	27.4
Export Market Development Grants Scheme	DFA	5.7	8.9	9.1	9.1
<i>General measures</i>					
Eden Structural Adjustment	DFA	-	0.4	0.2	-
Small business capital gains tax exemption	TE	7.5	5.5	5.5	6.1
South West Forests Structural Adjustment	DFA	-	-	0.4	0.6
Wide Bay Burnett Structural Adjustment Program	DFA	-	-	-	0.1
<i>Total</i>		40.7	42.9	45.2	43.4
Transport and storage					
<i>Industry-specific measures</i>					
Investment incentives to Asia pacific space centre	DFA	-	-	6.0	10.0
<i>General export measures</i>					
Australian Tourist Commission	FI	34.2	35.0	37.3	34.1
Export Market Development Grants Scheme	DFA	16.2	11.1	9.3	9.3
TRADEX	TE	-	1.6	2.4	2.9
<i>General investment measures</i>					
Development allowance	TE	15.4	13.6	5.1	10.5
Infrastructure bonds scheme	TE	41.0	29.0	12.0	9.5
Infrastructure borrowing's tax offsets scheme	TE	31.0	13.0	13.0	13.0
<i>General R&D measures</i>					
R&D Start & related programs	DFA	5.0	2.0	0.8	0.8
R&D tax concession	TE	3.2	3.4	3.2	2.3
<i>General measures</i>					
Small business capital gains tax exemption	TE	2.1	1.5	1.5	1.7
<i>Total</i>		148.1	110.2	90.6	94.2
Communication services					
<i>Industry-specific measures</i>					
Investment incentive to IBM	DFA	-	1.6	0.8	0.8
Software engineering centres	FI	3.9	6.5	3.3	2.0
<i>General export measures</i>					
Australian Tourist Commission	FI	1.2	1.2	1.3	1.2

Table A.4 (continued)

	Type ^a	99-00	00-01	01-02 ^b	02-03 ^b
Export Market Development Grants Scheme	DFA	1.1	2.0	1.2	1.2
<i>General investment measures</i>					
Development allowance	TE	17.5	15.4	14.0	11.9
<i>General R&D measures</i>					
Cooperative Research Centres	FI	2.0	3.0	5.6	8.2
CSIRO	FI	21.3	20.9	20.9	21.5
ICT centre of excellence	FI	-	-	3.0	7.3
Innovation investment fund	DFA	21.1	5.7	6.1	14.7
R&D Start & related programs	DFA	12.0	14.0	15.9	15.9
R&D tax concession	TE	6.5	6.8	6.4	4.7
<i>General measures</i>					
Small business capital gains tax exemption	TE	1.6	1.2	1.2	1.3
<i>Total</i>		88.2	78.2	79.7	90.7
Finance and insurance					
<i>General export measures</i>					
Export Market Development Grants Scheme	DFA	1.0	0.4	1.0	1.0
<i>General investment measures</i>					
Infrastructure borrowing's tax offsets scheme	TE	19.0	19.0	19.0	19.0
Offshore banking unit tax concession	TE	45.0	45.0	40.0	35.0
<i>General R&D measures</i>					
R&D Start & related programs	DFA	1.0	1.0	4.2	4.2
R&D tax concession	TE	36.1	37.7	35.2	26.0
<i>General measures</i>					
Small business capital gains tax exemption	TE	4.3	3.1	3.1	3.5
<i>Total</i>		106.4	106.2	102.5	88.7
Property and business services					
<i>General export measures</i>					
Export Market Development Grants Scheme	DFA	23.6	23.6	25.7	25.7
<i>General investment measures</i>					
Development allowance	TE	2.6	2.3	2.1	1.8
<i>General R&D measures</i>					
Biotechnology innovation fund	DFA	-	-	2.2	7.1
Cooperative Research Centres	FI	3.0	3.6	4.7	5.6
Innovation investment fund	DFA	-	0.4	15.0	36.3
R&D Start & related programs	DFA	22.0	28.0	40.4	40.4
R&D tax concession	TE	58.0	60.7	56.7	41.8
<i>General measures</i>					
Small business capital gains tax exemption	TE	6.6	4.8	4.8	5.4
Wide Bay Burnett Structural Adjustment Program	DFA	-	-	0.1	0.2
<i>Total</i>		115.8	123.4	151.6	164.3
Government administration and defence					
<i>General R&D measures</i>					
R&D Start & related programs	DFA	1.0	1.0	0.8	0.8
<i>Total</i>		1.0	1.0	0.8	0.8

Table A.4 (continued)

	Type ^a	99-00	00-01	01-02 ^b	02-03 ^b
Education					
<i>General export measures</i>					
Australian Tourist Commission	FI	1.0	1.1	1.1	1.0
Export Market Development Grants Scheme	DFA	8.7	8.7	8.4	8.4
<i>General R&D measures</i>					
R&D Start & related programs	DFA	7.0	4.0	2.2	2.2
R&D tax concession	TE	1.4	1.4	1.3	1.0
<i>Total</i>		18.1	15.2	13.0	12.6
Health and community services					
<i>General export measures</i>					
Export Market Development Grants Scheme	DFA	0.8	0.4	0.5	0.5
<i>General R&D measures</i>					
Biotechnology innovation fund	DFA	-	-	1.1	3.6
Cooperative Research Centres	FI	13.0	12.8	13.3	13.4
Innovation investment fund	DFA	-	-	0.6	1.3
R&D Start & related programs	DFA	12.0	18.0	21.6	21.6
R&D tax concession	TE	2.2	2.3	2.2	1.6
<i>General measures</i>					
Small business capital gains tax exemption	TE	1.1	0.8	0.8	0.9
Wide Bay Burnett Structural Adjustment Program	DFA	-	-	0.1	0.2
<i>Total</i>		29.1	34.3	40.1	43.1
Cultural and recreational services					
<i>Industry-specific measures</i>					
Australian film commission	DFA	16.5	16.5	16.7	20.5
Australian film finance cooperation	DFA	48.0	48.0	50.0	57.5
Film industry tax incentives	TE	20.0	17.0	16.0	16.0
<i>General export measures</i>					
Australian Tourist Commission	FI	4.0	4.1	4.4	4.0
Export Market Development Grants Scheme	DFA	7.3	8.2	10.6	10.6
<i>General R&D measures</i>					
Cooperative Research Centres	FI	2.0	2.3	2.4	2.4
Innovation investment fund	DFA	-	-	0.6	1.3
R&D Start & related programs	DFA	1.0	1.0	0.8	0.8
R&D tax concession	TE	8.6	8.6	8.4	6.2
<i>General measures</i>					
Eden Structural Adjustment	DFA	-	0.2	0.1	-
Small business capital gains tax exemption	TE	0.7	0.8	0.8	0.6
South West Forests Structural Adjustment	DFA	-	-	0.4	0.7
Wide Bay Burnett Structural Adjustment Program	DFA	-	-	0.2	0.3
<i>Total</i>		108.1	106.7	111.4	121.0
Personal and other services					
<i>General export measures</i>					
Export Market Development Grants Scheme	DFA	1.0	1.1	1.2	1.2
<i>General R&D measures</i>					

Table A.4 (continued)

	Type ^a	99-00	00-01	01-02 ^b	02-03 ^b
R&D Start & related programs	DFA	2.0	4.0	2.7	2.7
<i>General measures</i>					
Small business capital gains tax exemption	TE	1.0	0.7	0.7	0.8
<i>Total</i>		4.0	5.8	4.6	4.7
Unallocated services					
<i>Industry-specific measures</i>					
Building IT strengths	DFA	39.5	6.0	41.2	17.3
<i>General export measures</i>					
Australian Tourist Commission	FI	1.2	1.2	1.3	1.1
<i>General R&D measures</i>					
CSIRO	FI	9.0	9.8	9.8	10.1
R&D Start & related programs	DFA	2.0	1.0	-	-
<i>Total</i>		51.7	18.0	52.3	28.5
Total outlays		468.1	438.9	524.7	564.0
Total tax expenditures		460.7	426.5	368.6	330.0
Total Budgetary assistance		928.8	865.4	893.3	894.0

- Nil. Figures may not add to total due to rounding. ^a DFA: direct financial assistance; FI: funding to institutions; TE: tax expenditures. ^b 2000-01 data are Budget estimates and 2001-02 data are Budget appropriations.

Sources: Commonwealth Budget and Budget related papers (various years); departmental annual reports (various years); Treasury 2002; Commission estimates.

Table A.5 **Commonwealth budgetary assistance, Unallocated other^a, 1999-2000 to 2002-03**

\$ million

	Type ^b	99-00	00-01	01-02 ^c	02-03 ^c
<i>General export measures</i>					
Austrade	FI	147.6	163.2	170.8	158.8
Export access	FI	4.0	3.0	3.0	5.0
Tourist programs	FI	7.0	-	10.5	1.1
<i>General investment measure</i>					
Invest Australia	FI	15.0	14.0	14.0	11.0
Regional headquarters program	TE	2.0	2.0	1.0	1.0
<i>General R&D measures</i>					
Biotechnology Australia	FI	6.0	4.0	2.3	2.0
Biotechnology centre of excellence	FI	-	-	0.8	3.6
Commonwealth technology park	FI	3.0	8.0	11.5	-
Major national research facilities	FI	1.5	1.6	1.1	6.1
Premium R&D tax concession	TE	-	-	40.0	105.0
Preseed fund	FI	-	-	-	14.2
<i>General measures</i>					
Clean food production program	FI	1.0	1.0	-	-
Funding for small business during tourism downturn	DFA	-	-	15.5	1.1
Further tourism promotion	DFA	-	-	5.0	-
Pooled development funds	TE	5.0	8.0	11.0	16.0
Regional assistance program	DFA	42.4	46.8	24.1	24.5
Small business participation in major projects	FI	-	-	3.0	-
Total outlays		227.5	242.1	261.6	227.5
Total tax expenditures		7.0	10.0	52.0	122.0
Total Budgetary assistance		234.5	252.1	313.6	349.5

- Nil. Figures may not add to total due to rounding. ^a Include programs or amounts of funding where the industry is not stated or recipients are unknown. ^b DFA: direct financial assistance; FI: funding to institutions; TE: tax expenditures. ^c 2001-02 data are Budget estimates and 2002-03 data are Budget appropriations. ^d Austrade has informed the Commission that it no longer resembles data on the industries benefiting from its export promotion activities. Thus the commission has discontinued allocating Austrade assistance to individual industries.

Sources: Commonwealth Budget and Budget related papers (various years); departmental annual reports (various years); Treasury 2002; Commission estimates.