## Gross state product

#### 2021-22 | Economic brief

| Gross state product | NT            | Aust          |
|---------------------|---------------|---------------|
| Value               | \$26.1B       | \$2 155.7B    |
| Year-on-year change | <b>1</b> 4.7% | <b>1</b> 3.6% |

In 2021-22, the Territory's gross state product (GSP) increased by 4.7% to \$26.1 billion. This was the third strongest result of all the jurisdictions (Chart 1).

### Gross state product (expenditure)

The GSP increase of 4.7% in 2021-22 was mainly driven by private investment contributing 4.0 percentage points to growth (Chart 2).

Private investment increased by 26.0% to \$4.9 billion. This primarily reflects a 35.5% increase in business investment, in particular for non-dwelling construction (up 61.9% to \$2.3 billion). Public investment increased by 13.7% to \$1.6 billion.

Consumption expenditure increased by 3.8% to \$21.2 billion, reflecting increases in both private and public consumption, up by 2.3% and 5.5% respectively.

The increase in private consumption reflects stronger spending on hotels, cafes and restaurants (up by 11.4%), transport (up by 14.9%) and recreation and culture (up by 6.2%).

Net exports of goods and services decreased by 4.8% to \$7.8 billion with goods exports increasing by 6.6% and goods imports increasing by 47.6%. Net services exports decreased by \$73 million to \$174 million.

#### Gross state product (production)

In 2021-22, the major contributors to economic growth in the Territory were (Chart 3):

- mining (contributing 2.7 percentage points)
- manufacturing (contributing 0.5 percentage points)
- health care and social assistance (contributing 0.4 percentage points)

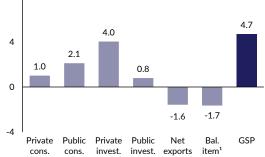
The industry that was the largest detractor from Territory economic growth in the year was accommodation and food services (detracting 0.1 percentage points).



NSW ACT WA Tas Qld NT SA Vic Au Source: Department of Treasury and Finance; ABS Cat. No. 5220.0

Chart 2: 2021-22 GSP(E) major components (contribution to year-on-year growth, inflation adjusted)

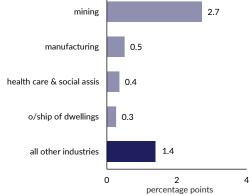




1 Balancing item includes statistical discrepancy Source: Department of Treasury and Finance; ABS Cat. No. 5220.0

#### Chart 3: 2021-22 GSP(P) by Industry

(contribution to year-on-year growth, inflation adjusted)



Source: Department of Treasury and Finance; ABS Cat. No. 5220.0



#### Gross state product

## **Compensation of employees**

On the income side, in current price terms, total compensation of employees (CoE) (wages and salaries excluding taxes and employer social contributions) in the Territory increased by 6.1% in 2021-22. National CoE increased by 5.8% over the same period.

The main contributors to Territory CoE were health care and social assistance (adding 1.4 percentage points), public administration and safety (adding 0.9 percentage points) and construction (adding 0.8 percentage points). The main detractors from Territory CoE were accommodation and food services (detracting 0.1 percentage points).

#### Gross operating surplus

Territory gross operating surplus (GoS) is combined with gross mixed income and reflects the surplus accruing from production of corporations, unincorporated enterprises and dwellings owned by persons.

Territory GoS in current price terms, increased by 37.8% in 2021-22. National GoS increased by 9.8% over the same period.

The main contributors to the Territory GoS were mining (up by 122.1%), agriculture, forestry and fisheries (up by 9.7%) and education and training (up by 19.9%). The industries partly offsetting the increase in the year were construction (down by 20.8%), professional, scientific and technical services (down by 25.9%) and retail trade (down by 24.0%) (Chart 5).

#### Real GSP per capita

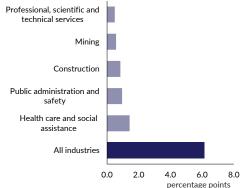
In 2021-22 the Territory's real GSP per capita increased by 4.6% to \$104,506, the second strongest result of the jurisdictions. The change in real GSP per capita in other jurisdictions ranged from an increase of 1.4% in the Australian Capital Territory to an increase of 5.7% in Victoria. Nationally, real GSP per capita increased by 3.1% to \$83,678. The Territory recorded the second highest GSP per capita of the jurisdictions (Chart 6).

# Gross household disposable income per capita

GSP per capita does not provide a complete measure of income received by Territory residents. For example, some income generated in the production process may be transferred out of the Territory (or conversely, income may be received from outside the jurisdictional borders of the Territory). As such, gross household disposable income per capita is the preferred measure of households' economic wellbeing.

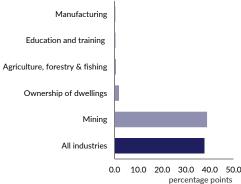
In 2021-22, Territory gross household disposable income per capita (in current price terms) increased by 5.3% to \$71,231 the fourth strongest result and the second highest level of the jurisdictions. Nationally, gross household disposable income per capita increased by 4.3% to \$55,899.

Chart 4: 2021-22 Industry compensation of employees (contribution to year-on-year, current prices)



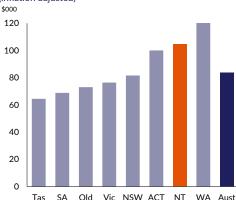
Source: Department of Treasury and Finance; ABS Cat. No. 5220.0

Chart 5: 2021-22 Industry gross operating surplus (contribution to year-on-year, current prices)



Source: Department of Treasury and Finance: ABS Cat. No. 5220.0





Source: Department of Treasury and Finance; ABS Cat. No. 5220.0

## Definitions

- Gross state product (GSP) is calculated using three different measures: expenditure (GSP (E)), production (GSP (P)) and income (GSP (I)). The headline figure reported for GSP is an average of these three measures.
- GSP (E) is a measure based on state final demand (a combination of consumption and investment) as well as net exports.
- GSP (P) is a measure of the level of production of each industry, as well as the contribution of 'ownership of dwellings' and taxes less subsidies.
- GSP (I) is a measure based on the level of compensation of employees (wages and salaries, plus employers' social contributions) and gross operating surplus and gross mixed income (revenues generated by the business sector, after compensation of employees has been deducted).
- GSP is also measured in both chain volume and current price terms.
- Current price terms mean that estimates are valued at the prices of the period to which the observation relates. Therefore, estimates for 2021-22 in current price terms will be the value in 2021-22.
- Chain volume terms are when an adjustment has been made to account for fluctuations in prices (inflation adjusted), in order to give a measure of changes to volumes, rather than value.

|  |         |         | Change |        |               |  |
|--|---------|---------|--------|--------|---------------|--|
|  | 2020-21 | 2021-22 | \$M    | %      | % point cont. |  |
| Northern Territory                             |         |         |        |        |               |  |
| Gross State Product                            | 24 890  | 26 058  | 1 168  | 4.7%   | 4.7 ppt       |  |
| Consumption                                    | 20 408  | 21 179  | 771    | 3.8%   | 3.1 ppt       |  |
| – private                                      | 10 929  | 11 179  | 250    | 2.3%   | 1.0 ppt       |  |
| – public                                       | 9 478   | 10 001  | 523    | 5.5%   | 2.1 ppt       |  |
| Investment                                     | 5 287   | 6 485   | 1 198  | 22.7%  | 4.8 ppt       |  |
| – private investment                           | 3 849   | 4 850   | 1 001  | 26.0%  | 4.0 ppt       |  |
| <ul> <li>business investment</li> </ul>        | 2 921   | 3 958   | 1 037  | 35.5%  | 4.2 ppt       |  |
| <ul> <li>non-dwelling construction</li> </ul>  | 1 416   | 2 2 9 2 | 876    | 61.9%  | 3.5 ppt       |  |
| – machinery and equip.                         | 827     | 840     | 13     | 1.6%   | 0.1 ppt       |  |
| <ul> <li>cultivated biological res.</li> </ul> | 191     | 225     | 34     | 17.8%  | 0.1 ppt       |  |
| – intellectual prop. prod.                     | 487     | 601     | 114    | 23.4%  | 0.5 ppt       |  |
| – dwellings                                    | 732     | 637     | - 95   | -13.0% | -0.4 ppt      |  |
| – ownership trans. costs                       | 197     | 256     | 59     | 29.9%  | 0.2 ppt       |  |
| <ul> <li>public investment</li> </ul>          | 1 438   | 1 635   | 197    | 13.7%  | 0.8 ppt       |  |
| State final demand                             | 25 695  | 27 664  | 1 969  | 7.7%   | 7.9 ppt       |  |
| Net goods                                      | 7 950   | 7 632   | - 318  | -4.0%  | -1.3 ppt      |  |
| – exports                                      | 10 010  | 10 672  | 662    | 6.6%   | 2.7 ppt       |  |
| – imports                                      | 2 060   | 3 040   | 980    | 47.6%  | -3.9 ppt      |  |
| Net services                                   | 247     | 174     | - 73   | -29.6% | -0.3 ppt      |  |
| – exports                                      | 357     | 357     | 0      | 0.0%   | 0.0 ppt       |  |
| – imports                                      | 110     | 183     | 73     | 66.4%  | -0.3 ppt      |  |
| Net exports of goods                           | 8 197   | 7 806   | - 391  | -4.8%  | -1.6 ppt      |  |
| and services                                   |         | / 000   | 0/1    | т.070  | 1.0 ppt       |  |
| Balancing item                                 | - 8 913 | - 9 357 | - 444  | 5.0%   | -1.8 ppt      |  |
| Statistical discrepancy                        | - 89    | - 56    | 33     | n.a.   | 0.1 ppt       |  |

Table 1: Gross state product, expenditure measure (\$M, inflation adjusted)

Source: Department of Treasury and Finance; ABS. Cat. No. 5220.0

Table 2: Gross state product, production measure (\$M, inflation adjusted)

| Table 2. Gloss state product, production |         | ,       | Change |       |               |  |
|--|---------|---------|--------|-------|---------------|--|
|  | 2020-21 | 2021-22 | \$M    | %     | % point cont. |  |
| Northern Territory                       |         |         |        |       | •             |  |
| Gross state product                      | 24 890  | 26 058  | 1 168  | 4.7%  | 4.7 ppt       |  |
| agr, forestry & fisheries                | 764     | 805     | 41     | 5.4%  | 0.2 ppt       |  |
| mining                                   | 5 059   | 5 736   | 677    | 13.4% | 2.7 ppt       |  |
| manufacturing                            | 1 002   | 1 128   | 126    | 12.6% | 0.5 ppt       |  |
| electricity, gas & water                 | 444     | 486     | 42     | 9.5%  | 0.2 ppt       |  |
| construction                             | 1 484   | 1 547   | 63     | 4.2%  | 0.3 ppt       |  |
| wholesale trade                          | 844     | 831     | - 13   | -1.5% | -0.1 ppt      |  |
| retail trade                             | 779     | 792     | 13     | 1.7%  | 0.1 ppt       |  |
| accom. & food services                   | 605     | 568     | - 37   | -6.1% | -0.1 ppt      |  |
| transport, postal & ware.                | 891     | 912     | 21     | 2.4%  | 0.1 ppt       |  |
| information media & telecom.             | 119     | 138     | 19     | 16.0% | 0.1 ppt       |  |
| financal & insurance services            | 626     | 623     | - 3    | -0.5% | 0.0 ppt       |  |
| rental, hiring & real est. serv.         | 358     | 386     | 28     | 7.8%  | 0.1 ppt       |  |
| pro., scientific & tech. serv.           | 842     | 832     | - 10   | -1.2% | 0.0 ppt       |  |
| admin. & support serv.                   | 468     | 479     | 11     | 2.4%  | 0.0 ppt       |  |
| public administration & safe.            | 3 050   | 3 107   | 57     | 1.9%  | 0.2 ppt       |  |
| education & training                     | 1 367   | 1 384   | 17     | 1.2%  | 0.1 ppt       |  |
| health care & social assist.             | 2 172   | 2 261   | 89     | 4.1%  | 0.4 ppt       |  |
| arts & recreational services             | 332     | 364     | 32     | 9.6%  | 0.1 ppt       |  |
| other services                           | 499     | 526     | 27     | 5.4%  | 0.1 ppt       |  |
| ownership of dwellings                   | 2 086   | 2 152   | 66     | 3.2%  | 0.3 ppt       |  |
| taxes less subsidies                     | 1 009   | 954     | - 55   | -5.5% | -0.2 ppt      |  |
| statistical discrepancy                  | 89      | 47      | - 42   | n.a.  | -0.2 ppt      |  |

Source: Department of Treasury and Finance; ABS. Cat. No. 5220.0

| Table 3: Gross state product, income measure (\$M | , current prices) |
|---|-------------------|
|---|-------------------|

|                                  | CoE <sup>1</sup> |        | GOS <sup>2</sup> |        | TFI <sup>3</sup> |        |
|----------------------------------|------------------|--------|------------------|--------|------------------|--------|
|                                  | 2021-22          | Change | 2021-22          | Change | 2021-22          | Change |
| Northern Territory               |                  |        |                  |        |                  |        |
| Gross state product              | 12 422           | 6.1%   | 16 887           | 37.8%  | 29 309           | 22.3%  |
| agr, forestry & fisheries        | 116              | 2.7%   | 733              | 9.7%   | 849              | 8.7%   |
| mining                           | 1 170            | 6.1%   | 8 657            | 122.1% | 9 827            | 96.5%  |
| manufacturing                    | 403              | 3.1%   | 698              | 4.8%   | 1 101            | 4.1%   |
| electricity, gas & water         | 169              | 8.3%   | 280              | 4.5%   | 449              | 6.1%   |
| construction                     | 1 061            | 10.2%  | 423              | -20.8% | 1 484            | -0.9%  |
| wholesale trade                  | 424              | 6.8%   | 377              | -15.1% | 801              | -4.8%  |
| retail trade                     | 495              | 4.4%   | 231              | -24.0% | 726              | -6.6%  |
| accom. & food services           | 362              | -2.2%  | 174              | -27.2% | 537              | -12.0% |
| transport, postal & ware.        | 449              | 7.9%   | 433              | -6.7%  | 883              | 0.3%   |
| information media & telecom.     | 35               | 2.9%   | 99               | 13.8%  | 134              | 10.7%  |
| financal & insurance services    | 154              | 7.7%   | 443              | 0.5%   | 598              | 2.4%   |
| rental, hiring & real est. serv. | 140              | 11.1%  | 201              | -2.9%  | 341              | 2.4%   |
| pro., scientific & tech. serv.   | 594              | 10.6%  | 217              | -25.9% | 811              | -2.3%  |
| admin. & support serv.           | 373              | 5.7%   | 79               | -38.8% | 452              | -6.2%  |
| public administration & safe.    | 2 734            | 4.2%   | 410              | 7.0%   | 3 144            | 4.6%   |
| education & training             | 1 200            | 4.0%   | 247              | 19.9%  | 1 447            | 6.4%   |
| health care & social assist.     | 2 050            | 8.9%   | 337              | 8.4%   | 2 387            | 8.8%   |
| arts & recreational services     | 153              | 4.1%   | 151              | -21.8% | 304              | -10.6% |
| other services                   | 339              | 4.6%   | 139              | -22.3% | 478              | -4.8%  |
| ownership of dwellings           | n.a.             |        | 2 558            | 9.4%   | 2 558            | 9.4%   |

<sup>1</sup> Compensation of employees

 $^{\rm 2}$  Gross operation surplus and gross mixed income

<sup>3</sup> Total factor income

Source: Department of Treasury and Finance; ABS. Cat. No. 5220.0

Although due care has been exercised in preparing this material, no responsibility is accepted for any errors or omission.

#### More information

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