

## BENCHMARKS

### Benchmark 1: Corporate structure and management

	Statement	Explanation	Reference
The infrastructure entity's corporate governance policies and practices conform with the principles and recommendations in GN 9A.	The benchmark is met.	Not applicable.	For additional disclosure on this benchmark, refer to Transurban's annual Corporate Governance Statement.

### Benchmark 2: Remuneration of management

	Statement	Explanation	Reference
Incentive-based remuneration paid to Transurban management is derived from the performance of Transurban.	The benchmark is met.	Not applicable.	For additional disclosure on this benchmark, refer to the Remuneration Report in the Transurban Annual Report.

### Benchmark 3: Classes of units and shares

	Statement	Explanation	Reference
All units or shares are fully paid and have the same rights.	The benchmark is met.	Not applicable.	For additional disclosure on this benchmark, refer to the Contributed Equity note in the Transurban Annual Report.

### Benchmark 4: Substantial related party transactions

	Statement	Explanation	Reference
The infrastructure entity complies with ASX Listing Rule 10.1 for substantial related party transactions.	The benchmark is met.	Not applicable.	For additional disclosure on this benchmark, refer to the Transurban Annual Report.

## Benchmark 5: Cash flow forecast

	<b>Statement</b>	<b>Explanation</b>
<p>The infrastructure entity has, for the current financial year, prepared and had approved by its directors:</p> <ul style="list-style-type: none"><li>• A 12-month cash flow forecast for the infrastructure entity and has engaged an independent, suitably qualified person or firm to provide, in accordance with the auditing standards:<ul style="list-style-type: none"><li>○ Negative assurance on the reasonableness of the assumptions used in the forecast; and</li><li>○ Positive assurance that the forecast is properly prepared on the basis of the assumptions and on a basis consistent with the accounting policies adopted by the entity; and</li></ul></li><li>• An internal unaudited cash flow forecast for the remaining life, or the right to operate (if less), for each new significant infrastructure asset acquired by the infrastructure entity.</li></ul>	<p>The benchmark is not met.</p>	<p>The 12-month cash flow forecast for the current financial year has been prepared by management and approved by the Board. Transurban does not believe it is appropriate for an independent third party to review this proprietary information.</p> <p>The following contribute to the quality of cash flow forecasting:</p> <ul style="list-style-type: none"><li>• Expert analysis of traffic patterns;</li><li>• The majority of interest rates are fixed;</li><li>• A budget process with multiple levels of review and points of control;</li><li>• Executive Committee review of Group forecast and budget; and</li><li>• Board review of Group forecast and budget.</li></ul> <p>Transurban has cash flow forecasts for the remaining life of all its assets that are updated at least annually.</p>

**Benchmark 6: Base-case financial model**

	<b>Statement</b>	<b>Explanation</b>
<p>Before any new material transaction, and at least once every three years, an assurance practitioner performs an agreed-upon procedures check on the infrastructure entity's base-case financial model that:</p> <ul style="list-style-type: none"> <li>• Checks the mathematical accuracy of the model, including that:                             <ul style="list-style-type: none"> <li>○ The calculations and functions in the model are in all material respects arithmetically correct; and</li> <li>○ The model allows changes in assumptions, for defined sensitivities, to correctly flow through to the results; and</li> </ul> </li> <li>• Includes no findings that would, in the infrastructure entity's opinion, be materially relevant to the infrastructure entity's investment decision.</li> </ul>	<p>The benchmark is met.</p>	<p>Transurban has internal capabilities that maintain its financial models.</p> <p>The base-case financial model has been reviewed by an assurance practitioner in the last three years and prior to any new material transaction. There have been no adverse findings.</p>

**Benchmark 7: Performance and forecast**

	<b>Statement</b>	
<p>For any operating asset developed by the infrastructure entity, or completed immediately before the infrastructure entity's ownership, the actual outcome for the first two years of operation equals or exceeds any original publicly disclosed forecasts used to justify the acquisition or development of the asset.</p>	<p>This is not applicable as Transurban has not publicly disclosed any assumptions or forecasts.</p>	

**Benchmark 8: Distributions**

	<b>Statement</b>	<b>Explanation</b>
<p>If the infrastructure entity is a unit trust, it will not pay distributions from scheme borrowings.</p>	<p>The benchmark is met.</p>	<p>Since 2008 the Group's policy is for distributions to be approximately 100 per cent covered by free cash.</p>

**Benchmark 9: Updating the unit price**

	<b>Statement</b>
If the infrastructure entity is unlisted and a unit trust, after finalising a new valuation for an infrastructure asset, the infrastructure entity reviews, and updates if appropriate, the unit price before issuing new units or redeeming units.	This is not applicable as Transurban is not an unlisted unit trust.

## DISCLOSURE PRINCIPLES

### Disclosure Principle 1: Key relationships

All relevant relationships are fully disclosed in the Transurban Annual Report. All related parties are disclosed in the Transurban Annual Report, and the Corporate Governance Statement details the operation of Transurban's governance practices and policies.

As noted in the Transurban Annual Report, Transurban is undertaking several development projects. All relevant relationships operate under normal commercial terms.

### Disclosure principle 2: Management fees

There are no management fees or performance fees payable by Transurban.

### Disclosure principle 3: Related party transactions

Related party transactions are disclosed in the Related Party Transactions note in the Transurban Annual Report.

### Disclosure principle 4: Financial ratios

Transurban seeks to maintain strong investment grade credit metrics. Transurban focuses on two principal measures, which are used to inform debt serviceability, gearing, and compliance with Transurban's financial covenants. The two measures are:

- Senior interest coverage ratio (SICR) is used as a measure of debt serviceability and is defined in Transurban's finance documents. It measures the number of times cash available for debt service covers interest payments; and
- Funds from operations/debt (FFO/debt) is used as a proxy for gearing. It measures the adjusted cash flow of the Group as a percentage of the debt held by the Group.

At 30 June 2016, Transurban's measure on each metric was as follows:

- SICR 4.3 times
- FFO/debt 8.6%<sup>1</sup>

At 30 June 2016, Transurban Group was ascribed strong investment grade credit ratings by each of the credit rating agencies as follows:

- S&P – BBB+ (stable outlook)
- Moody's – Baa1 (stable outlook)
- Fitch – A- (stable outlook)

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<sup>1</sup> Note: In the FFO/Debt calculation the impact of AirportlinkM7 has been annualised. Unadjusted FFO/Debt is 8.3% and on a cash tax basis FFO/Debt is 8.0% (AirportlinkM7 annualised).

### Disclosure principle 5: Capital expenditure and debt maturities

*Capital expenditure:*

Capital commitments are disclosed in the Commitments note and the Equity Accounted Investments note in the Transurban Annual Report.

*Debt maturities:*

The tables below summarise the effective currency of Transurban's drawn and undrawn debt on a proportional basis.

As at 30 June 2016:

AUD	Drawn (\$000's)	Undrawn (\$000's)	Total (\$000's)	% of variable interest rate risk	Weighted average interest rate	% of debt that is not limited recourse to a particular asset (ring-fenced)	Fully amortising or principal and interest payments
Up to 1 year	409,124	357,500	766,624	0%	5.1%	32%	Principal repaid at maturity
Between 1 and 2 years	1,484,232	352,694	1,836,926	4%	4.6%	35%	Principal repaid at maturity
Greater than 2 years	6,933,129	512,500	7,445,629	0%	5.4%	43%	Principal repaid at maturity
<b>Total</b>	<b>8,826,484</b>	<b>1,222,694</b>	<b>10,049,179</b>	<b>1%</b>	<b>5.2%</b>	<b>42%</b>	

USD	Drawn (\$000's)	Undrawn (\$000's)	Total (\$000's)	% of variable interest rate risk	Weighted average interest rate	% of debt that is not limited recourse to a particular asset (ring-fenced)	Fully amortising or principal and interest payments
Up to 1 year	-	-	-	n/a	n/a	n/a	n/a
Between 1 and 2 years	5,000	-	5,000	100%	1.4%	100%	Principal repaid at maturity
Greater than 2 years	2,501,193	-	2,501,193	0%	4.3%	39%	Principal repaid at maturity
<b>Total</b>	<b>2,506,193</b>	<b>-</b>	<b>2,506,193</b>	<b>0%</b>	<b>4.3%</b>	<b>39%</b>	

Note: Foreign denominated borrowings are converted at the swapped rate. Interest rates are shown as the weighted average rate (after hedging) of the drawn debt.

#### **Disclosure principle 6: Foreign exchange and interest rate hedging**

Transurban's foreign exchange and interest rate hedging policy and exposures are disclosed in the Financial Risk Management note in the Transurban Annual Report.

#### **Disclosure principle 7: Base-case financial model**

The key assumptions used in producing the base-case financial model are traffic, operating costs and financing costs. Traffic assumptions are based upon historical observations, demographics and economic growth forecasts. Operating costs are escalated in line with a combination of Consumer Price Index and Average Weekly Earnings forecasts. Financing costs are based on the long-term cost of borrowings.

#### **Disclosure principle 8: Valuations**

Transurban's Concession Assets represent Transurban's right to operate roads under Service Concession Arrangements. Concession Assets constructed by Transurban are recorded at the fair value of consideration received or receivable for the construction services delivered. Concession Assets acquired by Transurban are recorded at the fair value of assets at the date of acquisition.

Transurban carries the Concession Assets at historical cost and does not revalue them periodically. However, Transurban does test whether the Concession Assets have suffered any impairment.

#### **Disclosure principle 9: Distribution policy**

Transurban's distribution policy is to pay distributions from free cash flow.

#### **Disclosure principle 10: Withdrawal policy**

Transurban is a listed entity, therefore this is not applicable.

#### **Disclosure principle 11: Portfolio diversification**

Transurban does not have a specific diversification policy; however, Transurban has a rigorous process to assess new or potential investments to ensure they are value accretive. Transurban's investments are geographically diverse (assets in Victoria, New South Wales, Queensland and Virginia) and at various stages of their life cycle (under construction, ramp up, mature).