Australia

Production (2021): 467,143 metric tons; Global ranking: 5
Consumption (2021): 99,718.6 metric tons; Global ranking: 13
Exports (2021): 365,798.6 metric tons; Global ranking: 2
Imports (2021): 112.5 metric tons; Global ranking: 82
(Source: EIA)

Australia's Total Coal Consumption (2010-2021)

Coal power generation (2021): 126.8 TWh, 51.32% of total electricity (Source: Ember)
Coal power installed capacity (2023): 24.0 GW; Global ranking: 12 (Source: Global Energy Monitor)
Coal power plants (2023): 19 plants in operation, of which 19 units (8.9 GW) have announced retirement by 2030; 0 plants under construction, 1 plant (1 GW) at early development stages (Source: Global Energy Monitor)

Coal power capacity by vintage group:

<table>
<thead>
<tr>
<th>Age group</th>
<th>&gt; 40 years</th>
<th>30~40 years</th>
<th>20~30 years</th>
<th>10~20 years</th>
<th>&lt; 10 years</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capacity (%)</td>
<td>6.2 GW</td>
<td>10.4 GW</td>
<td>5.2 GW</td>
<td>2.2 GW</td>
<td>0 GW</td>
</tr>
<tr>
<td></td>
<td>26.0 %</td>
<td>43.2 %</td>
<td>21.5 %</td>
<td>9.2 %</td>
<td>0.0 %</td>
</tr>
</tbody>
</table>

(Source: Global Energy Monitor)

POLICY SUMMARY

- "No new coal" pledge: n/a
- Coal power phase-out target: n/a (Queensland: 2035, Western Australia: 2030) (Source: S&P Global, The Guardian)
- Net-zero target: 2050 (Source: Climate Action Tracker)

Additional country information
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