Malaysia

Production (2021): 3,119 metric tons; Global ranking: 33
Consumption (2021): 32,863 metric tons; Global ranking: 17
Exports (2021): 143 metric tons; Global ranking: 38
Imports (2021): 35,084 metric tons; Global ranking: 10

Coal power generation (2021): 77.2 TWh, 44% of total electricity
Coal power installed capacity (2023): 13.3 GW; Global ranking: 15
Coal power plants (2023): 8 plants in operation, of which 11 plants (3.9 GW) have announced retirement by 2030; no plants under construction or at early development stages.

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 (% of total)</td>
<td>0 GW</td>
<td>0.6 GW</td>
<td>1.8 GW</td>
<td>5.3 GW</td>
<td>5.6 GW</td>
</tr>
<tr>
<td></td>
<td>0 %</td>
<td>4.5 %</td>
<td>13.6 %</td>
<td>39.8 %</td>
<td>42.2 %</td>
</tr>
</tbody>
</table>

"No new coal" pledge: 2021
Coal phase-out target: 7 GW of coal plant retirement by 2033, at the end of 25 yrs PPA term
Net-zero target: 2050