Progress to 2019

Since it was established in 2005, the NDA has made excellent progress in dealing with some of the most complex nuclear risks in the world. We have identified the steps that we need to take to deliver our mission. We call these strategic outcomes.

Two of our strategic outcomes (see timeline below) have been achieved and good progress is being made with the safe management of nuclear inventory and reduction of its risks. More strategic outcomes will be achieved with the closure of the reprocessing facilities and the building of new modern treatment and storage facilities to manage nuclear material and waste - ultimately working towards the final disposal of nuclear inventory and the release of land for other economic uses.

“Our mission will be complete when we release our sites for other uses.”

NDA Strategy effective from April 2016, p19

953 hectares remaining

1,046 hectares of designated land on nuclear licensed sites for clean up under the Energy Act 2004

“PROGRESS AGAINST PRIORITY STRATEGIC OUTCOMES

<table>
<thead>
<tr>
<th>STRATEGIC OUTCOME:</th>
<th>ALL SITES DEFUELED OF MAGNOX FUEL</th>
<th>ALL MAGNOX FUEL REPROCESSING COMPLETED</th>
<th>ALL EXOTIC FUEL CONSOLIDATION COMPLETED</th>
<th>ALL EXOTIC FUEL DEFUELED</th>
</tr>
</thead>
<tbody>
<tr>
<td>All oxide fuel reprocessing completed</td>
<td>95%</td>
<td>88%</td>
<td>34%</td>
<td>43%</td>
</tr>
</tbody>
</table>

95% 95% 70% 46% 88% 80% 80% 26% 34% 86% 6% 9% 23% 9% 43% 86%

PROGRESS AGAINST PRIORITY STRATEGIC OUTCOMES

- NUCLEAR MATERIALS
  - ALL PLUTONIUM PRODUCED 96%
  - ALL PLUTONIUM CONSOLIDATED 80%
  - ALL URANIUM PRODUCED 96%
  - ALL URANIUM CONSOLIDATED 96%

- INTEGRATED WASTE MANAGEMENT
  - ALL HLW TREATED 70%
  - ALL HLW IN INTERIM STORAGE 80%
  - ALL WASTE REMOVED FROM LEGACY PONDS AND SILOS 6%
  - ALL ILW TREATED 9%

- SITE DECOMMISSIONING & REMEDIATION
  - ALL RADIOACTIVE BUILDINGS - COMPLETED PRIMARY FUNCTION 46%
  - ALL RADIOACTIVE BUILDINGS - COMPLETED DEMOLITION 26%
  - ALL RADIOACTIVE BUILDINGS - DEMOLISHED OR REUSED 23%
  - ALL LAND DEDESIGNATED OR REUSED 9%