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.

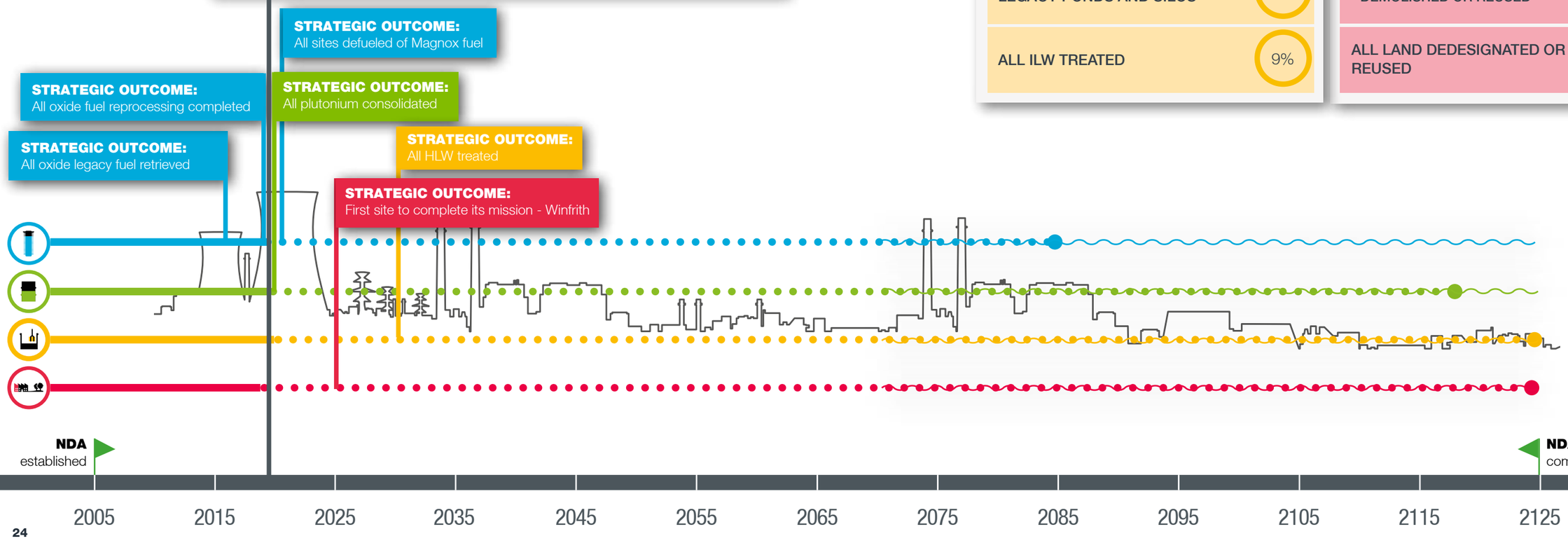
More strategic outcomes will be achieved with the closure of the reprocessing facilities and the building of new modern treatment and storage facilities to manage nuclear material and waste - ultimately working towards the final disposal of nuclear inventory and the release of land for other economic 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

SPENT FUELS

ALL SITES DEFUELED OF MAGNOX FUEL	95%
ALL MAGNOX FUEL REPROCESSING COMPLETED	88%
ALL EXOTIC FUEL CONSOLIDATION COMPLETED	34%
ALL EXOTIC FUEL DEFUELED	43%

NUCLEAR MATERIALS

ALL PLUTONIUM PRODUCED	95%
ALL PLUTONIUM CONSOLIDATED	80%
ALL URANIUM PRODUCED	86%
ALL URANIUM CONSOLIDATED	86%

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 DECOMMISSIONING	26%
ALL RADIOACTIVE BUILDINGS - DEMOLISHED OR REUSED	23%
ALL LAND DEDESIGNATED OR REUSED	9%