

ANSTO Innovation Precinct: open for business

The ANSTO Innovation Precinct is open for business to connect industry with the nation's best and brightest researchers, engineers and emerging talent.

It provides them with unparalleled access to \$1.3 billion of existing landmark and national research infrastructure to deliver innovation in Australia, and economic and jobs growth for Southern Sydney.

Three key components

The ANSTO Innovation Precinct has three interconnected parts:

The **Graduate Institute** is a global centre of excellence, responsible for turbo-charging the development of the next generation of Australian nuclear scientists and engineers. It will connect them with entrepreneurial ventures emerging from nandin – the deep technology incubator.

The recently opened **nandin deep-technology incubator** is a full service innovation hub enabling industry engagement and research translation through design, innovation and entrepreneurship. Drawn from the Dharawal language, nandin (which means 'look ahead') fosters collaboration between members, researchers, industry and graduate students. Nandin boasts six members – Enware, Crypses, Amentum, BioAir, MAS Management Systems and Hyron Scientific.

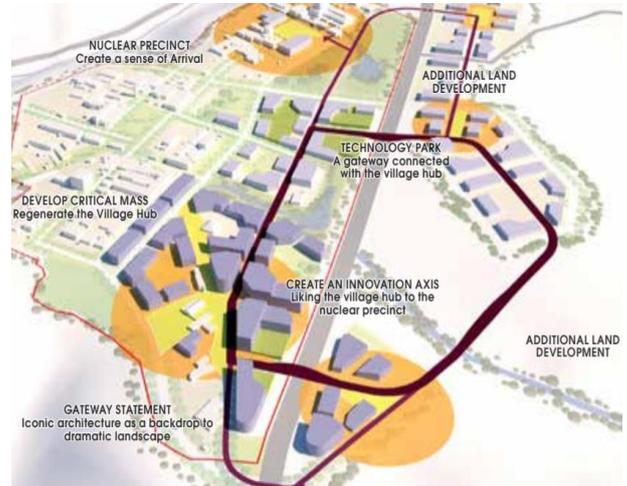
The **Technology Park** will co-locate a community of industrial users on ANSTO's Lucas Heights campus. These users will benefit from ready access to ANSTO's infrastructure and research capabilities through the Graduate Institute and ANSTO research, engineering and technical experts.

A model based on a global success story

The ANSTO Innovation Precinct is closely based on the successful GIANT Innovation Campus in Grenoble, France. Within a 10 year period to 2018, the GIANT campus – which has similar research infrastructure to ANSTO (including a research reactor and synchrotron) - had created 10,000 industrial jobs and employed 10,000 researchers.

From a total global investment of €1.8 billion, the campus now contributes €4.1 billion to the local economy each year. The campus has driven jobs growth through the 'multiplier effect' and the need for ancillary services and amenities.

The ANSTO Innovation Precinct's potential has been recognised by the Greater Sydney Commission (GSC) through its South District Regional Plan (Planning Priority S7 to drive skills and



Conceptual plan: ANSTO Innovation Precinct

jobs growth for Sydney). The GSC is chairing collaboration activities throughout 2018-2019.

Clear areas of focus

The ANSTO Innovation Precinct will focus on three sectors:

- Health
- Advanced Manufacturing & Industry 4.0
- Agriculture, Food and Nutrition

These areas align with ANSTO's specialist capabilities and reflect industry demand.

Strategic location and development opportunity

With a footprint equivalent in size to the Sydney CBD, ANSTO's Lucas Heights campus offers areas for contiguous development.

It is strategically positioned between Sydney's CBD and Wollongong, well connected to the M5, within 30 minutes of Sydney Airport, Mascot, and the future Western Sydney Airport, ports and university campuses.

One in two Australians, on average, directly benefit from ANSTO's activities.

The establishment of the Innovation Precinct expands on existing infrastructure and capabilities to accelerate economic and jobs growth.

The ANSTO Innovation Precinct is supported by

