

Tech Lab

UTS Tech Lab Fact sheet

UTS Tech Lab is a facility for research and development (R&D) of innovative technologies with leading capabilities in telecommunications, IoT and smart systems, robotics and automation and data science. Industry partners have access to specialist expertise, state-of-the-art labs and equipment, funding opportunities and top research talent via PhDs and student interns. UTS Tech Lab offers industry a flexible, solutions-focussed way of working with universities, with a flexible approach to IP transfer.

Established: 2018 Size: 12,000 m² Location: Botany, Sydney, Australia Director: Associate Professor Ray Kirby

Website: techlab.uts.edu.au Twitter: utsengage LinkedIn: University of Technology Sydney Facebook: UTSEngage

Industry partners

UTS Tech Lab collaborates with industry teams, helping them solve complex R&D challenges. Partners span a range of industries including; telecommunications, construction, advanced manufacturing, space and defence.

Industry expertise

UTS Tech Lab provides multidiscipline services and solutions across engineering and IT disciplines. This multidiscipline approach enables us to deliver innovative, solutions-driven impact for each partner.

Technology leadership

UTS has more than 45 research centres working on the cutting edge of creativity and technology. Our research is unconstrained by tradition and supported by the best in innovation, intellect and infrastructure

Services

UTS Tech Lab offers three key services to industry; research and development, commercialisation and product testing. Industry can collaborate with Tech Lab researchers on short to long term projects or quick turnaround product testing. Partnerships are flexible to suit start-ups, SMEs and large multinationals.

Location

The R&D facility is located in Botany, Sydney, in an expanding technology precinct. The facility is close to Sydney Airport and Sydney's CBD.

Global rankings

#1 rated Australian university for research impact, with 80% of research areas rated high impact. Australian Research Council, Engagement & Impact Assessment 2018-19.

100% of research in the broad fields of research at world standard or above. <u>Australian Research Council,</u> State of Australian University Research. ERA National Report 2018-19.

#1 rated young university in Australia QS Young Uni