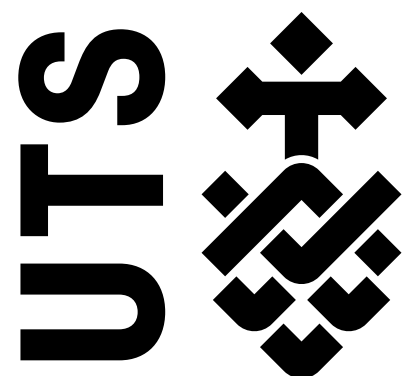
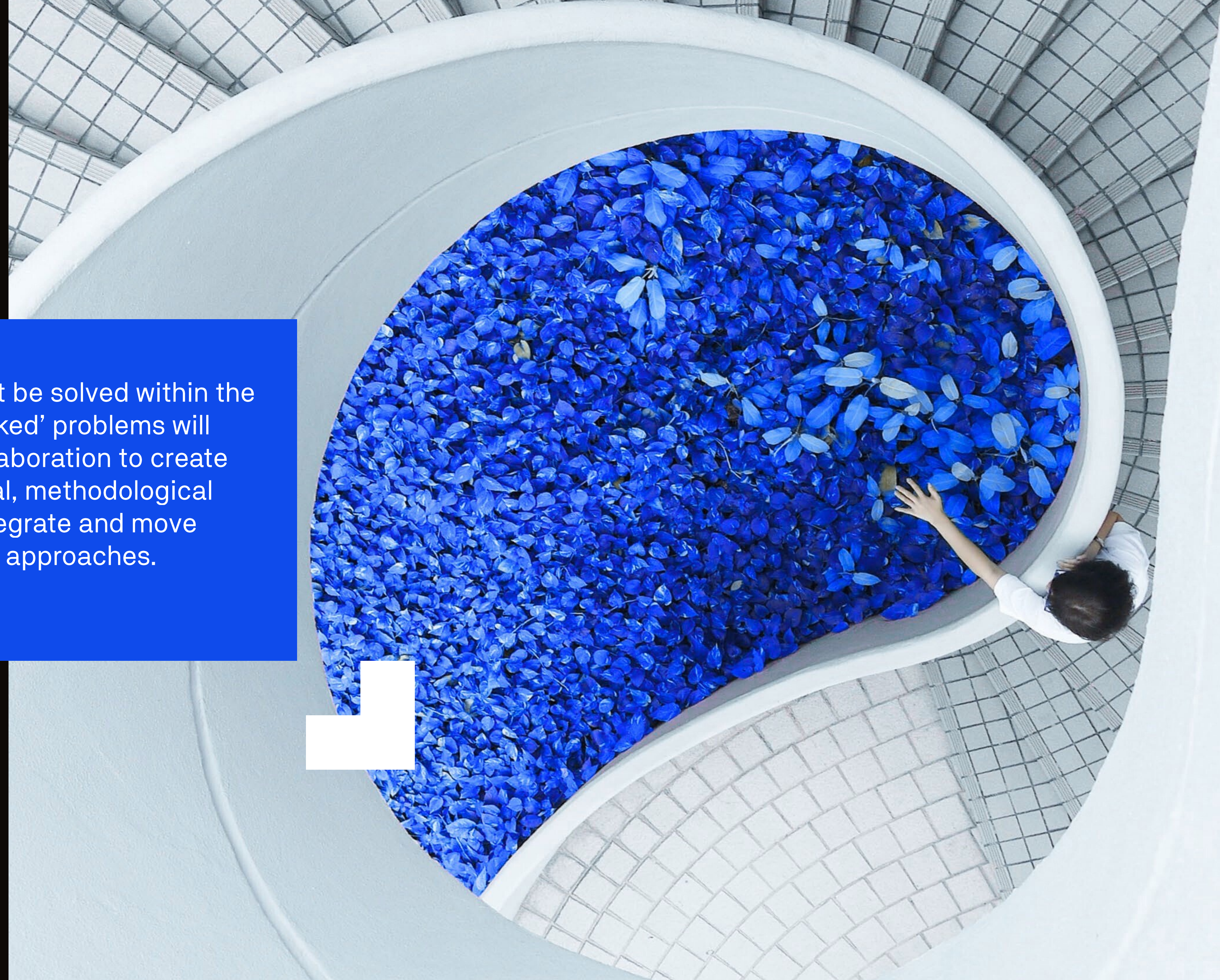


Strategic Overview

Transdisciplinary Research



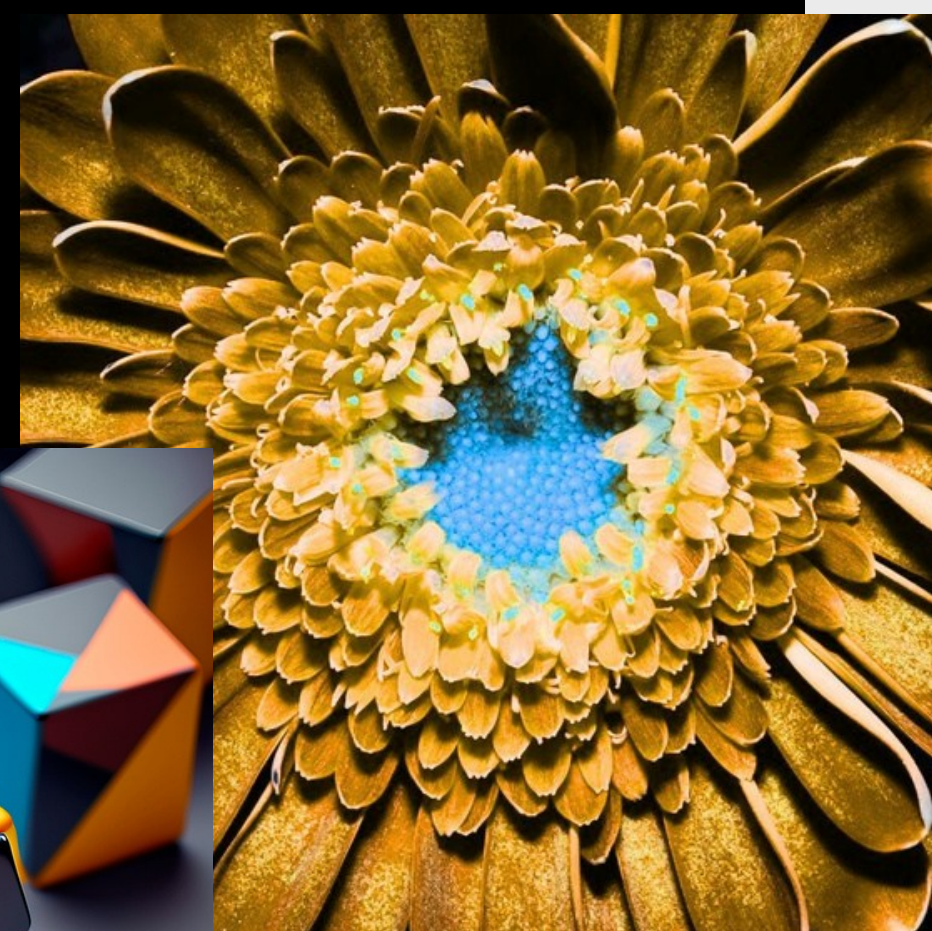
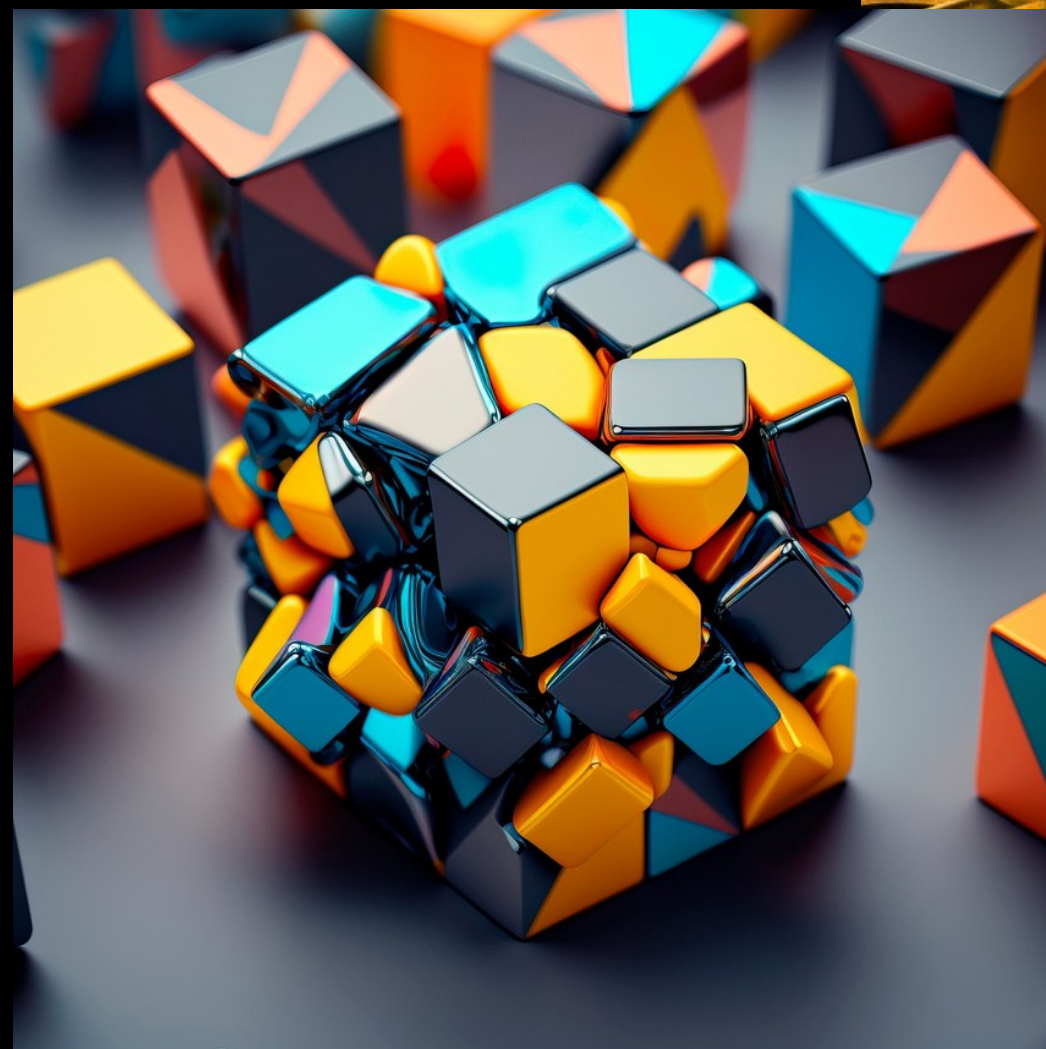


The major challenges of our age won't be solved within the boundaries of single disciplines. 'Wicked' problems will require new ways of thinking and collaboration to create new and novel conceptual, theoretical, methodological and translational innovations that integrate and move beyond traditional discipline-specific approaches.

Introducing TD Research

Using TRANSDISCIPLINARY (TD) methodologies, our research delivers transformative benefits that enhance the wellbeing of society and the environment and unleash the potential of our communities.

We combine **technology, creativity and social responsibility** while integrating perspectives of **humanities, arts and social science, engineering, medicine and science**, including expertise and viewpoints of **First Nations industry and community** members across our research.



Who We Are



Established in 2017, TD Research is part of the internationally acclaimed Transdisciplinary School (TD) and is the focal point of transdisciplinary research at UTS, undertaking research for **real-world impact**.

We are driven to tackle problems that matter by integrating expertise from diverse academic disciplines with expertise from professions, policy and lived experiences.

Our approach is creative, integrative, iterative and adaptive—collaboratively combining reflexivity and systems thinking to evaluate complex challenges and propose new pathways forward.

We operate across UTS and regularly collaborate with colleagues across all faculties and institutes.

Our research team help organisations and individuals in the **public and private sectors** navigate and overcome their business, sector-wide or community challenges.

Research Strategy 24-27

This overview presents a refreshed strategic approach to transdisciplinary research, introducing an evolved purpose and vision. It highlights our unique capabilities, expertise, and the value we bring to research, while outlining how we will deliver on our vision.

TD Research Vision

For our research to **INSPIRE** and **TRANSFORM** the way complex challenges are addressed, towards **POSITIVE** societal and industry **TRANSITIONS**.



At the core of TD Research are 3 strategic pillars



Collaboration & Knowledge

Produce situated and boundary spanning collaboration across diverse disciplines, perspectives and scales to **CO-CREATE** knowledge to positively impact complex challenges alongside those affected by them.



Transformation Enablement

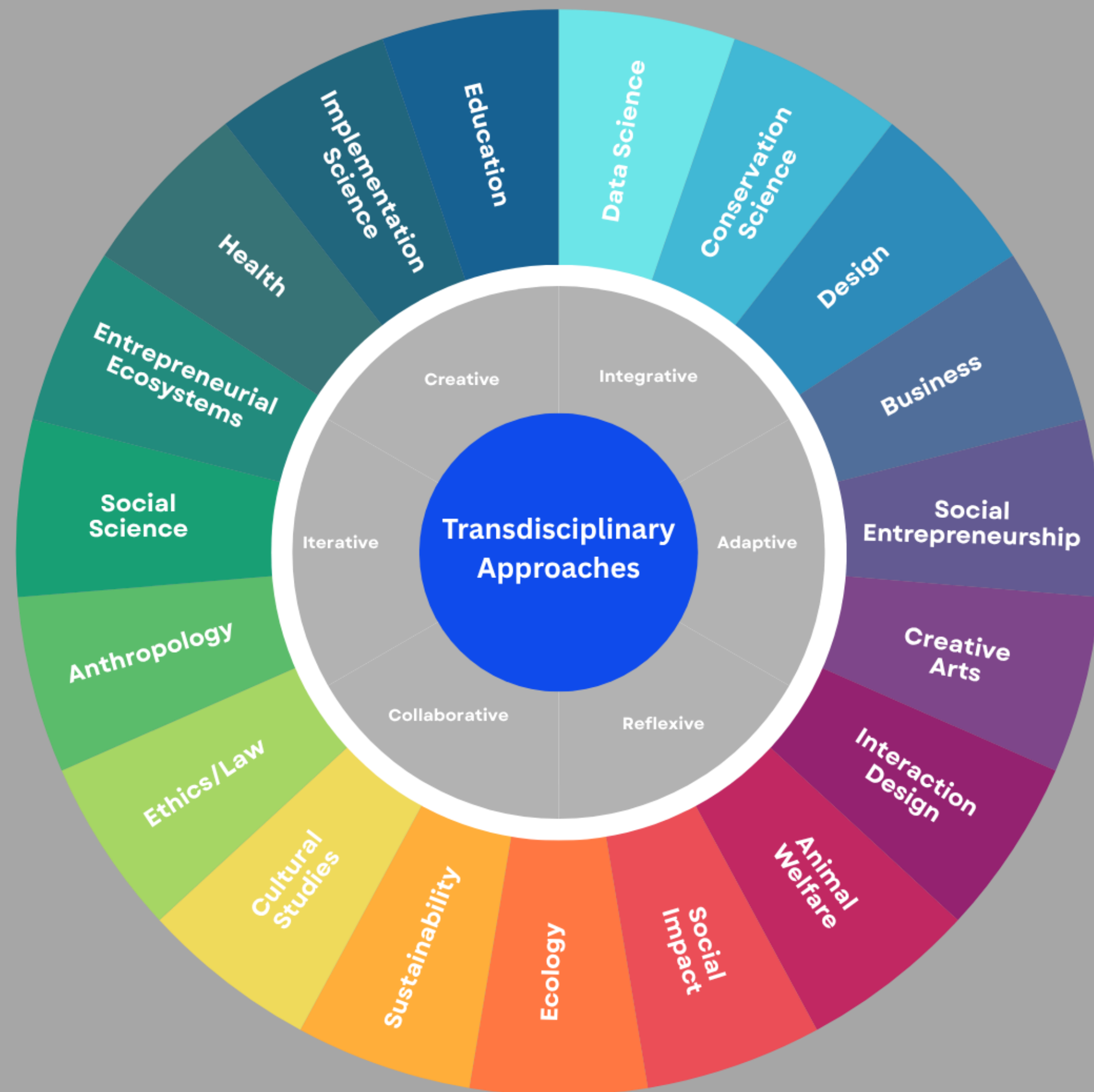
Cultivate enabling conditions and spaces for creativity, experimentation and entrepreneurship to drive responsible **INNOVATION** and shift systems.



Regenerative Partnerships

Build and support regenerative partnerships by embedding compassion and long-term **RELATIONSHIPS** with people, ecologies and Country.

Our Unique Approach



We are a global leader in transdisciplinary research and education programs. Our focus on transdisciplinarity contributes to UTS's distinctiveness, profile and global impact.

Our research continues to have national and global reach through world-wide attention metrics, coverage in over 500+ news stories across 29 countries, citations in 160+ policy documents, and social media mentions across 100+ countries.

Transdisciplinarity is more than people from diverse disciplines working together. Going beyond multi- and interdisciplinary approaches, transdisciplinarity involves:

- Integrating knowledge and paradigms from different fields of study in a way that pushes the boundaries of traditional disciplines and thinking
- Taking a whole-of-systems approach
- Focusing on real-world impact
- Bringing together stakeholders from across sectors, industry and community

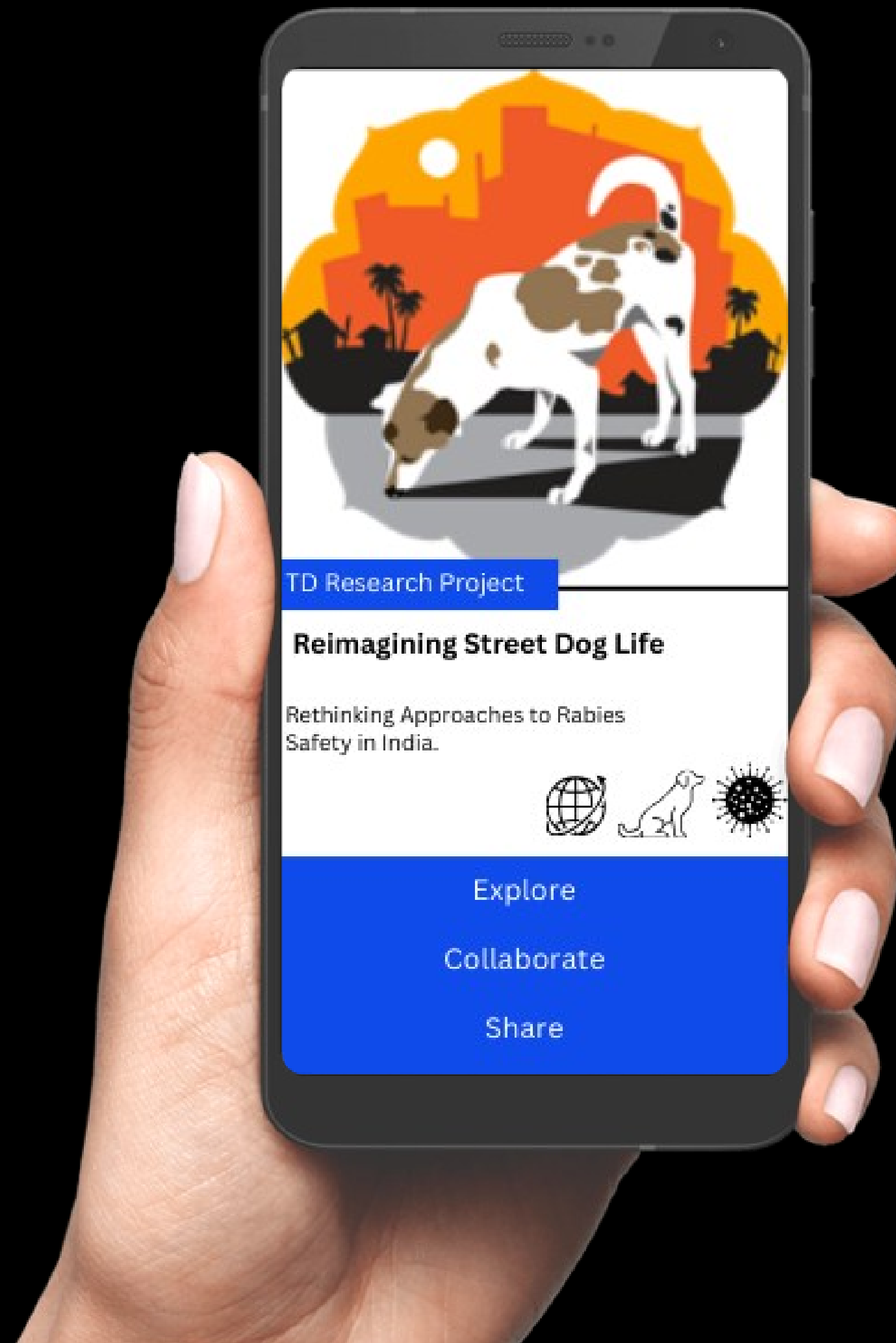
Working with public and private sector partners is key for us to continue to positively impact Industry and the communities in which we all live and work.

We currently partner with more than 1,100+ (and growing) external partners across education, training and research initiatives.

We're Reimagining Research

We are creating research that is **approachable, enabling** and **adaptive**.

We believe TD Research will be a key piece in unlocking a sustainable future for industry and a brighter future for society.



Some of our research themes

Sustainable Societies

Transformative Learning

Responsible Technology

Health & Wellbeing

Multispecies Societies

Innovation & Change

Futures Thinking & Foresight

Our Blueprint for Success

PURPOSE

To harness the collective diversity of our research, together with a unifying set of transdisciplinary approaches to address societal challenges in innovative and scalable ways.

VISION

For our research to inspire and transform the way complex challenges are addressed, towards positive societal and industry transitions.

STRATEGIC PILLARS

Collaboration & Knowledge



Transformative Enablement



Regenerative Partnerships



STRATEGIC GOALS

Bring researchers from various disciplines and stakeholders from various contexts to work together to reframe and address complex challenges to positively evolve industry and society.

Create a workplace in which knowledge is shared and deeply valued.

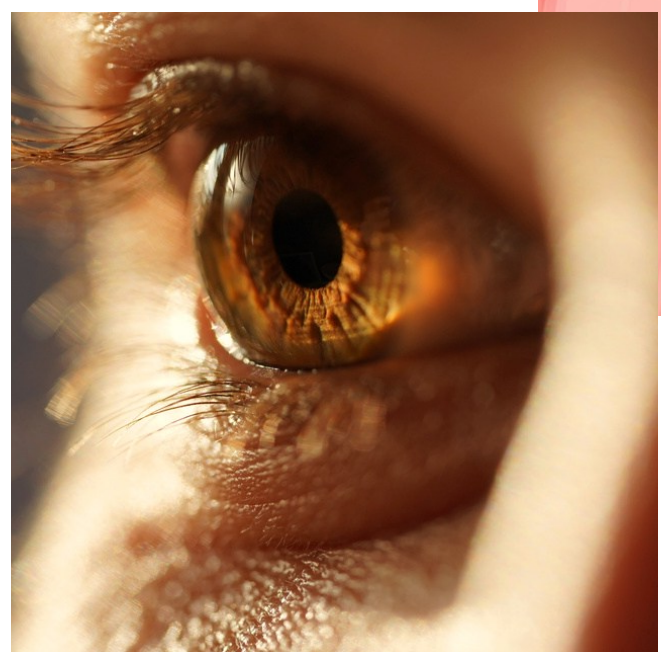
Amplify supportive research structures that 'unleash' transdisciplinarity (TD).

Disseminate TD research frameworks based on in-house expertise.

Embody diversity through deep listening, humility and respect.

Act on our compassion.

Give a voice to all stakeholders.



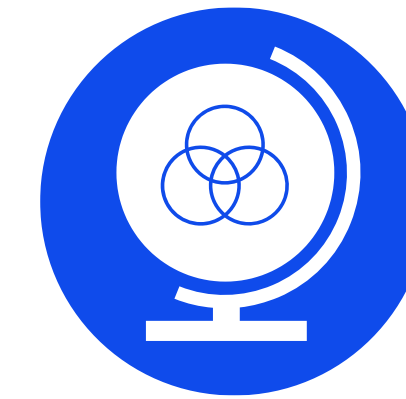
Research Snapshot



TD Research
Established
in **2017**



We focus on **How**
our **Research**
Translates in the
Real World for the
greatest impact



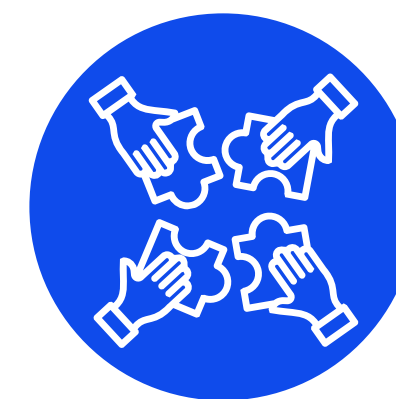
Part of the **World's**
Only organisation
using, teaching &
researching **TD**
methods



Part of **#1** ranked
young university in
Australia, **#11** in the
world*



We **Support**
Local and **Global**
public and private
organisations



We are a growing
team of **40+**
Researchers



200+ Years
combined Research
& Industry
knowledge and
Experience across
our team



We **Monitor** and
collate global **TD**
usage, **Evolution** &
Impact

Reach Out to Us

✉ TDResearch@uts.edu.au

in <https://www.linkedin.com/showcase>

f [UTS Transdisciplinary School](#)

📷 [utstdschool](#)

The TD Research team and Transdisciplinary School acknowledges the Gadigal people of the Eora Nation as the traditional custodians of knowledge for the lands on which the UTS City Campus and our home, the Vicki Sara Building, stand. We pay respect to the Elders both past and present and acknowledge that sovereignty has never been ceded.



Scan to discover more about

TD Research

