



WHO WE ARE

At SGInnovate, we enable entrepreneurial scientists to launch, prove, build, and scale Deep Tech innovations from Singapore for the world. We passionately believe that Singapore has the resources and capabilities to 'tackle hard problems' that matter to people globally.

Our **Deep Tech Nexus** strategy was launched in 2017 and highlights our sharp focus on transformational technologies such as Artificial Intelligence (AI), Quantum Technology, Agri & FoodTech, Advanced Manufacturing Technology and Robotics that have horizontal applications to many industries, as well as Bio & MedTech which impact healthcare solutions worldwide.

SGInnovate is a private organisation wholly-owned by the Singapore government. [Our Board](#) comprises a team of well-respected government leaders and captains of industry with vast experience within the technology and economic sectors.

DEEP TECH NEXUS STRATEGY

Through our Deep Tech Nexus strategy, we are committed to adding tangible value to the Singapore Deep Tech startup ecosystem in two key areas – developing **Human Capital** and deploying **Investment Capital**.

HUMAN CAPITAL	INVESTMENT CAPITAL
Enhancing capabilities of talent through a range of Deep Tech-related learning opportunities	Investing equity in early-stage Deep Tech startups, investing more than S\$52 million since our inception
Expanding Deep Tech talent networks through active engagements locally and internationally	Business building support, working closely with startups that SGInnovate has invested in areas such as fundraising, sales, strategy, branding and talent
Strengthening Deep Tech communities through Deep Tech-related networking events	

OUR ACHIEVEMENTS

80+

Investments

S\$52.4m

Invested

S\$711m

Raised by startups

200+

Events created and hosted at SGInnovate per year

55,000+

Community event attendees since 2016

40,000+

Deep Tech community

TALENT & COMMUNITY

To seek out the best Deep Tech talent, SGInnovate works closely with government agencies, key industry players, education and research institutes. We provide [world-class learning opportunities](#) with partners like Red Dragon AI, ST Engineering and Tegasus to deepen talent capabilities.

SGInnovate also curates [talent programmes](#) to match top talent with high-potential Deep Tech startups, to work on projects in AI, Cybersecurity, IoT, Robotics, Quantum Computing and more.

- The **SGInnovate Summation Programme** helps to place student apprentices from Science, Technology, Engineering, Mathematics (STEM) disciplines in some of the most promising Deep Tech companies. They will work and learn on impactful Deep Tech projects under the mentorship of experienced software and engineering professionals.
- The **SGInnovate Infinity Series** is a Deep Tech immersion programme for undergraduates looking for general tech roles in areas such as software development, data analytics, data engineering, UI/UX design etc. The students will get to work closely with the technical teams and experience a meaningful development journey in Deep Tech.

[Power X](#) is a full-time Deep Tech traineeship programme supported by the National Research Foundation, that aims to equip Singaporean talent with the expertise and necessary real-world industry skills to forge a new career in the Deep Tech space. The first run, Power X Robotics, is focused on grooming trainees into Robotics Engineers.

At SGInnovate, we have also created a two-sided [marketplace](#) where talent and promising Deep Tech startups can connect fruitfully to explore potential job opportunities.

Our packed calendar of [Community and Networking events](#) explores a myriad of topics related to technology trends, entrepreneurship, investments, collaborations and more. These serve as important platforms for us to bring together individuals from across the ecosystem, building an engaged Deep Tech community that inspires innovation.

The [Deep Tech for Good](#) initiative convenes global leaders across the public and private sectors to accelerate the development and use of Deep Tech to improve the human condition and drive sustainable development. Strategic partners include the NTU Institute of Science and Technology for Humanity, UNDP, United ESCAP and XPRIZE with ecosystem partners A*STAR, Element AI and Salesforce.

Venture Building & Investing

Our venture investment strategy is two-pronged – to **build** and **invest**.

Venture Building Team

- We partner with technical founders to create **venture-fundable businesses based on their Deep Tech research and IP**.
- We provide them with the **building blocks** (resources, opportunity and experience) required to overcome challenges and build viable and scalable commercial ventures.
- We do this by:
 - **Assessing the viability of projects**
 - **Finding project funding**
 - **Developing commercial pathways for sales**
 - **Identifying and attracting the right leaders**

Venture Investing Team

- **Investments:** We focus on scalable Singapore and overseas startups with proven technology and market traction that address gaps within the Deep Tech landscape.
- **Development:** We work closely with founders to grow their companies, helping them gain access to corporates, partners and experts, to improve business outcomes and attractiveness of follow-on funding.
- **Corporate:** We engage with corporates to provide them with visibility and access to emerging innovations and enable collaborations with the Deep Tech community.

