

## Terms of Reference of Singapore Actuarial Society Data & AI Committee

<b>Date:</b>	Dec 2025
<b>Chair of Committee:</b>	Jess Kang
<b>Deputy Chair of Committee:</b>	Jasper Lok
<b>Committee Members:</b>	Tan Wei Chyin, Justin Chan, Wong Jing Yean, Grace Li, Ethan Leong, Nick Gabriele, Hoang Hanh Thu
<b>Council Member liaison:</b>	Alex Lee
<b>Next Review Date:</b>	<b>Yearly</b>

The Committee aims to advance the profession by promoting awareness and adoption of emerging technological capabilities – particularly in AI, data science and advanced analytics – that are reshaping the insurance and actuarial landscape. We aim to equip SAS members with practical insights on analytical best practices, AI-enabled solutions, and modern data technologies, working closely with practice committees across the Society.

The Committee also aims to foster strong engagement with universities and academic partners to inspire the next generation of talent, increase awareness of career opportunities in insurance, actuarial science and AI, and position the industry as a potential hub for innovation and meaningful professional growth.

The sub committees are:

- a) Event Sub-Committee - Lead the planning and execution of events that strengthen the Society's engagement with members, universities and industry partners. This includes organising campus outreach programmes, networking sessions, seminars, and workshops focusing on AI, data science, and analytics. The sub-committee curates meaningful learning and community-building experiences, connecting students, professionals and experts to foster talent development and promote awareness of opportunities across insurance, actuarial science and emerging technologies.
- b) Research/ Publications Sub-Committee - Drive the development and dissemination of high quality research within the actuarial and analytics community. The sub-committee facilitates paper writing, collaborative research projects, and applied studies in areas such as predictive modelling, AI, and data analytics.

The Committee will review its role and sub-committee annually and propose changes to the Terms of Reference to Council simultaneously with its annual proposed budget.