

## FACTSHEET

### IMDA, AWS and Trainocate create 100 job and training opportunities in AI and Cloud

- *Aspiring tech professionals will be hired, trained on the job, and supported to gain certifications with academic recognition*

#### Overview

The AWS Career Launchpad with Trainocate is a Place and Train initiative jointly developed by Trainocate and Amazon Web Services (AWS), supported by the Infocomm Media Development Authority (IMDA) through TechSkills Accelerator (TeSA). This programme offers a structured six to 12 months job and training pathway for aspiring cloud professionals, with a focus on building Generative AI (Gen AI) capabilities. The programme will aim to train up to 100 learners within the local [AWS Partner Network \(APN\)](#) from now till 2027. The APN includes over 130,000 global businesses — from consulting firms to software companies — that work with AWS to provide cloud solutions for their customers.

The programme combines hands-on learning with instructor-led training, preparing participants to join organisations and lead AWS AI projects. This includes AI Centres of Excellence (COEs) that are central to scaling AI solutions in an organisation. It also emphasises inclusive hiring by encouraging women in tech and mid-career professionals to participate, helping build a more diverse, future-ready workforce.

#### Programme Objectives

- Support Singapore's National AI strategy 2.0 through training individuals for AI-enabled roles.
- Equip learners with AWS Certifications and job-ready cloud skills.

#### Key Features

- **Training Modality:** Blended learning with instructor-led sessions, e-learning, mentorship, and on-the-job projects. Learners will gain access to AWS's training programmes, including its comprehensive online learning centre, [AWS Skill Builder](#).
- **Certification Pathways:** Tracks for Solution Architects, Software Developers, and AI/Machine Learning Engineers that align with AWS learning plans.
- **Placement Model:** Learners are matched with placement partners such as [TOPPAN Ecquaria](#) (digital government consultancy and solutions provider) and [AiRTS](#) (creator of patented GenAI Twin®, a strategic AI enterprise solution) from the AWS Partner Network (APN). APN placement partners comprise of system integrators, software vendors, and managed service providers.
- **Multilateral Partnership:** Supported by IMDA's TechSkills Accelerator (TeSA) initiative, Trainocate brings together AWS's technical expertise and provides job placement opportunities by connecting learners to the APN. AWS certifications attained through this programme can be used to gain academic recognition under the Singapore Institute of Technology's (SIT) Competency-based Stackable Micro-credential (CSM) Pathway.

#### Additional Collaborators Involved

##### **Singapore Institute of Technology (SIT)**

Under SIT's Competency-based Stackable Micro-credential (CSM) Pathway, individuals may receive credit or exemptions for existing skills and knowledge. This empowers them to master in-demand competencies, offering them the flexibility to stack earned micro-credentials towards a Bachelor's degree, while ensuring that their skills are aligned with the needs of Singapore's employers.