



# GoCloud

### **About GoCloud**

# With Cloud Comrade

GoCloud by Cloud Comrade aims to support local ICT SMEs by giving them the tools and training to transform traditional software architecture and development practices. By deploying and delivering applications as Cloud Native applications using Microservices and DevOps, they can better meet customer expectations and scale their business.

## Why Cloud Comrade

In collaboration with Google Cloud, Cloud Comrade will help ICT SMEs transform digitally by building cloud native microservice architecture and services on Google Cloud, while enhancing their in-house cloud native capabilities/competencies to gain a competitive advantage.

STEP 1: SCOPE<sup>1</sup>



STEP 2: TRAIN<sup>2</sup>



STEP 3: PRACTICE<sup>1</sup>



#### One-on-One

Discovery and Project scoping session with questionnaire to effectively design Cloud Native services, aligned with your business goals. Comprehensive training with a FREE 1 day "Google Cloud

Fundamentals for
Professional" classroom
session and CITREP
endorsed Google Cloud
professional training and
certifications.

FREE Google Cloud credits worth up to SGD\$3,000, with 2 days planning, up to 8 man-days of in-person coaching and 12 days offsite guidance to deploy Cloud native service on Google Cloud.

3 to 4 months

#### Capability Development Process

#### Are You Eligible?

- 1
- Singapore ICT SME
- Have local technical team
- Owns the IP of your product/solution
- Have Positive net equity (except Start-ups)

## What do You need to Start?

- Commitment from management.
- Committed resources to iointly work on the project

## How do You get Started?

Email Cloud Comrade: contact@cloudcomrade.com Website: https://www.cloudcomrade.info

www.imda.gov.sg

IndustryConnect@imda.gov.sg





<sup>&</sup>lt;sup>1</sup>Support up to 80% subsidy of service fees for completion of Step 1 and 3

<sup>&</sup>lt;sup>2</sup> Support up to 90% subsidy for SkillsFuture Singapore (SSG) endorsed courses; ICT SME who wish to undergo only training will still be eligible for SkillsFuture Singapore (SSG) funding but will not be eligible for the 80% subsidy support for Step 1 and 3

GoCloud with Cloud Comrade Pte Ltd	
Scope of Services	Deliverables
Component 1 - Management buy-In and scoping of Capability Development Plan  Google Cloud and Cloud Comrade will offer a complimentary Cloud Onboarding Workshop and coaching by Google Cloud Engineers to help you better understand Cloud-Native architecture and its benefits.  1-1 discussions on how you would like to make your business more agile and effective using Cloud Native architecture and complete the GoCloud program registration with management buy-in.  Component 2 – Training to level-up your Development Team's Foundation Knowledge and Skills  Half day Cloud Onboarding Workshop, along with hands-on guidance with Google Cloud engineers.  Free 1 day workshop for onboarded ICT SME on "Google Cloud Fundamentals for AWS Professional class".  Google Cloud certified program provides benchmarks that make it easier to identify and equip cloud professionals with the requisite skills to leverage Google Cloud.  Google Cloud courses allow ICT SMEs to learn an entire curriculum relevant to the role or interest area and are available on-demand or in a class.  Google Cloud Fundamentals: Core Infrastructure (1 day)  Architecting with Google Cloud Compute Engine (3 days)  Architecting with Google Cloud Platform: Design & Process (2	Onboarding stage encompasses the following:  Google Cloud and Cloud Comrade will conduct registration and onboarding sessions, sharing about the GoCloud program and participation requirements.  Cloud Comrade will define the project scope with your company, detailing outcomes and deliverables that are aligned to your business goals.  Named resources from your company that underwent/will be undergoing training (not restricted to the project).  A set of relevant courses that the named resources from your company need to complete as prerequisite training indicated in Component 1 before they embark on Component 3: Project and Practical Work in Cloud-Native.  Completion of the training will be in the form of the participants' Examination Certifications or Statement of Attainment (SoA) / Certificate of Attendance.
<ul> <li>Big Data &amp; Machine Learning Fundamentals (1 day)</li> <li>Developing Applications with Google Cloud (3 days)</li> <li>More Google Cloud courses are available at <a href="http://cloud.google.com/training">http://cloud.google.com/training</a>, which are underway to be CITREP+ endorsed.</li> <li>Component 3 - Project and Practical Work in Cloud Native</li> <li>SGD\$3,000 worth of Google Cloud credits to prototype your Cloud Native application via Cloud Comrade. Please note that Google Cloud credits are subjected to Google Cloud and Cloud Comrade's approval.</li> <li>The project starts only after the development team members complete their pre-requisite technical training. Coaching will be provided for your company in the development and deployment of Cloud Native applications on Google Cloud, in the following 2 phases:</li> <li>Phase 1 - Planning for the Future: 2 day on-site planning session to onboard your company to the project phase which covers the Product Architecture design and refactoring of Monolith Apps to Microservices.</li> <li>Phase 2 - Breaking out a Microservice from the Monolith:         <ul> <li>In-person coaching and offsite guidance to support your company as you deploy Cloud Native services on Google Cloud using Microservices and DevOps practices. This includes Building Applications, Applications and Architecture Design, Deploying Microservices and Acceptance of Microservices.</li> </ul> </li> </ul>	<ul> <li>Project Architecture Design based on a 2 day onsite session.</li> <li>The completed Cloud Native application/service developed and deployed by Cloud Comrade based on Microservices architecture and using DevOps practices.</li> <li>Feedback from your company on the effectiveness of capability transfer in the area of Cloud Native and impact of the project on your productivity/business (Note: Template will be provided)</li> </ul>