

# COMP7950 IT Project Skills

## Group Project Guideline

### Theme

Design AI-based Solution for a Sustainable Hong Kong

### Project Scope



- Discover the challenges/issues/needs in the city (**focus on goal 3, 4, 11, 13**)
- Define the goal and scope of your project (Each group will have a consultation session with the course instructor to finalize the project scope)
- Develop smart solutions (**involving AI and other technologies**) which help our city to achieve one or more SDGs
- Deliver a prototype and give

### Team Size & Assessment

Max 5 students form a team. Both teamwork and individual performance will be assessed.

### Deliverables & Submission

- A3 size **poster** to show your project in JPEG or PNG format.
- A 3-min **video** to demonstrate your project in MPEG4 format. Video can be a shorter presentation of your project, an animation, a storytelling of your idea, a role play of your storyboard, or any other way that best demonstrate your project.
- A creative **group photo**
- A **project summary** with 100 words
- A **presentation** recording video by ALL group members, each group max 10 minutes, MPEG4 format
- Presentation **slides** (e.g. PowerPoint, Prezi link, etc.)

Submission box and deadline can be found on BU eLearning (Moodle).