# **Design Thinking**

Design Thinking is a human-centered approach to discover hidden opportunities by understanding others, whether at a user level, by targeting a specific product or considering a market segment. This user-driven innovation approach leverages empathising, iterating and prototyping to create sustainable solutions.



### **Training Overview**

This training teaches Design Thinking by delving deeply into the underlying mindset and by explaining the user-centered design process. It presents techniques and tools such as observation, customer journeys and personas to better understand people and their needs.

It will also explain how to define and reframe problems. It will show you how to conduct productive ideation sessions to find innovative solutions. It includes an intensive workshop leading to a prototype testing session in order to fully understand this innovative process.

### **Training Objectives**

At the end of the training, trainees have a clear understanding about the following:

- · History and characteristics of Design Thinking
- Basic Design Thinking process (as per Stanford d.school)
- Advanced practices to enhance basic Design Thinking mindset and process
  - Enhanced insights and observations
  - Complex facilitation
  - Crafting a compelling vision
  - Digital methods for rapid prototyping
  - Creating a Design Thinking culture
- Real case studies

# **Target Audience**

This training is primarily intended for innovation leaders, new Business Development Managers, Product Managers and Marketing Managers, but can also be extended to any team member of a product or delivery team, especially designers and engineers.

# **Prerequisites**

Participants should have a basic knowledge of product management or software development, project and product life cycles and an understanding of business models and/or technology.

### **Training Content**

- 1. Introduction to Design Thinking
  - · History and characteristics
  - · Various approaches to Design Thinking
  - Stanford d.school
  - Hands on activity incorporating the d.school process, personas and empathy mapping
- 2. Enhanced Insights and Observations
  - User research, interviewing, presenting results
- 3. Crafting a Compelling Vision
  - 4C's model, storytelling, creating the desire for action
- 4. Digital Methods for Rapid Prototyping
  - Google Ventures 'Design Sprint' model, learn to create a clickable prototype in an hour (Invision, Marvel etc.)
- 5. Creating a Design Thinking Culture
  - Leading creative teams, managing the tension between design and delivery
- 6. Scaling Agile
  - Different types of complexity, four points contextualisation, archetype mapping
- 7. Overlap with Other Innovation Practices
  - Lean Startup, Agile, Lean UX

# **Training Information**

Training will be conducted by an experienced trainer and Agile Coach from why innovation!.

Each training will have a maximum of 12 participants.

Duration: 2 days (16 hours)

**Location:** Singapore/ Hong Kong/ Shanghai **Price:** SGD 1,600/ HKD 9,000/ CNY 6,000

Select more than 1 training to be eligible for a discount.

## **Related Trainings**

- 1. Storytelling
- 2. Lean Startup
- 3. Scrum Product Owner with PSPO I Certification

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