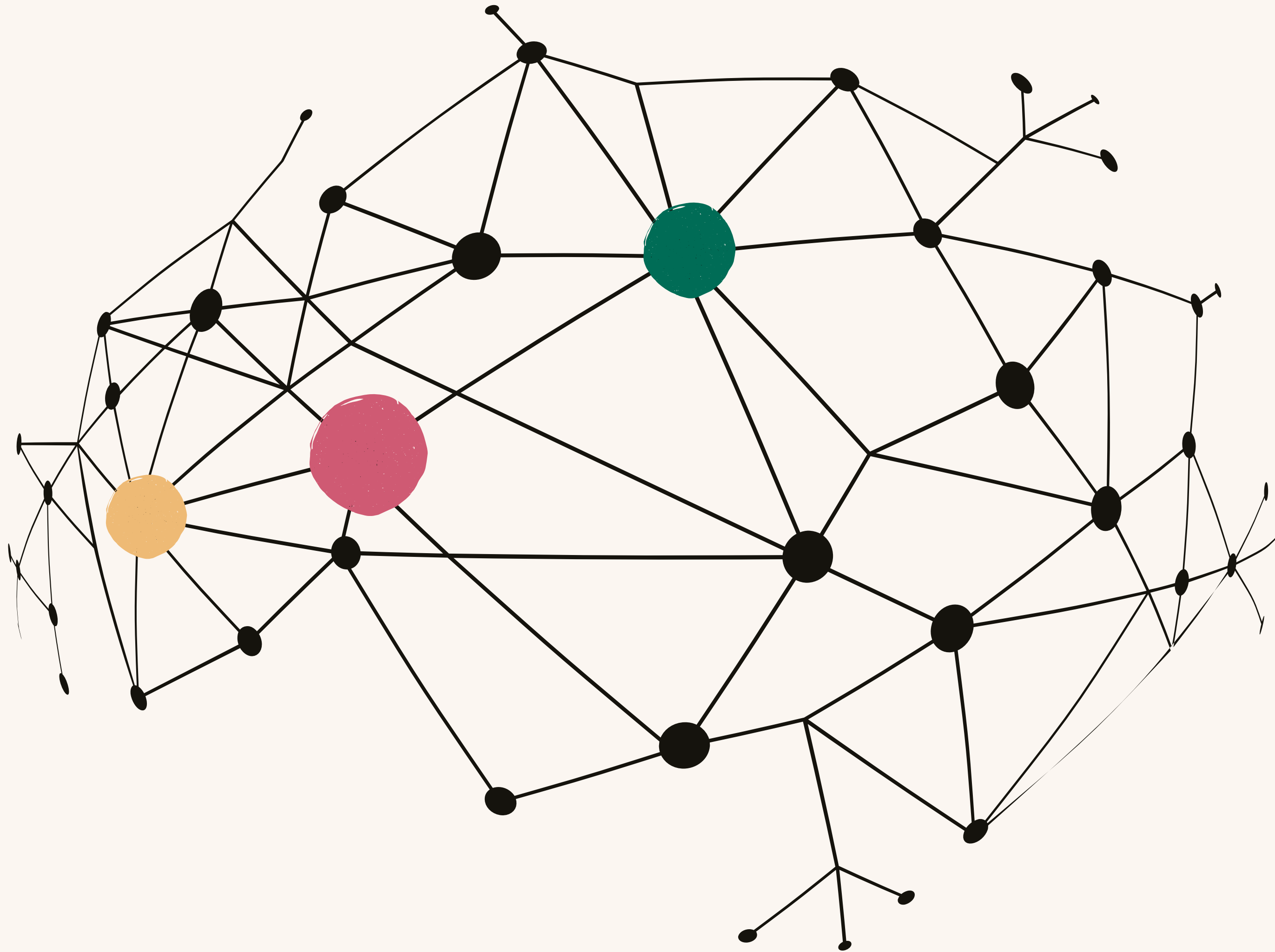


Video #3

Systems Thinking

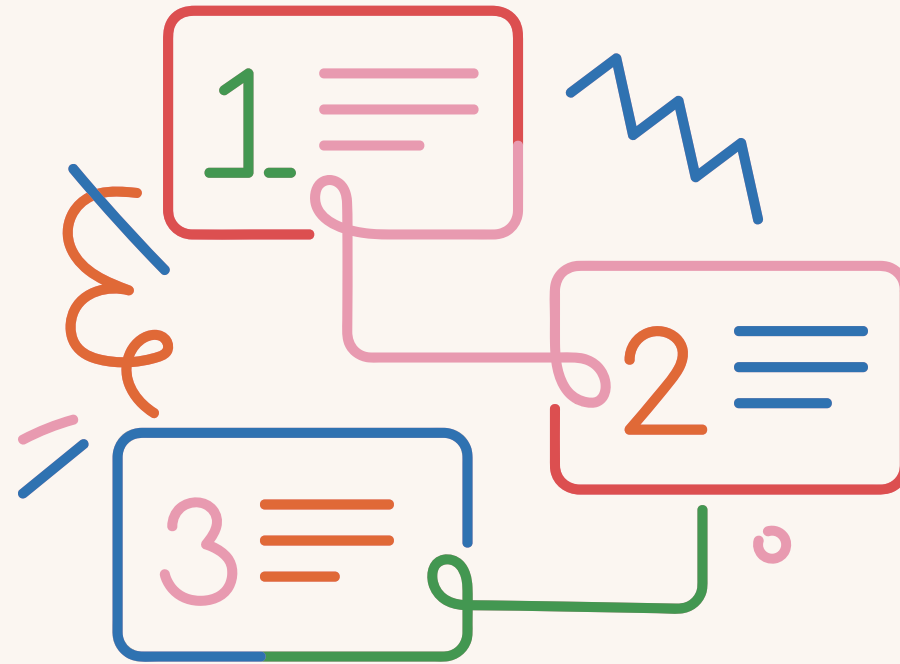
Module: Introduction to Life Cycle Thinking







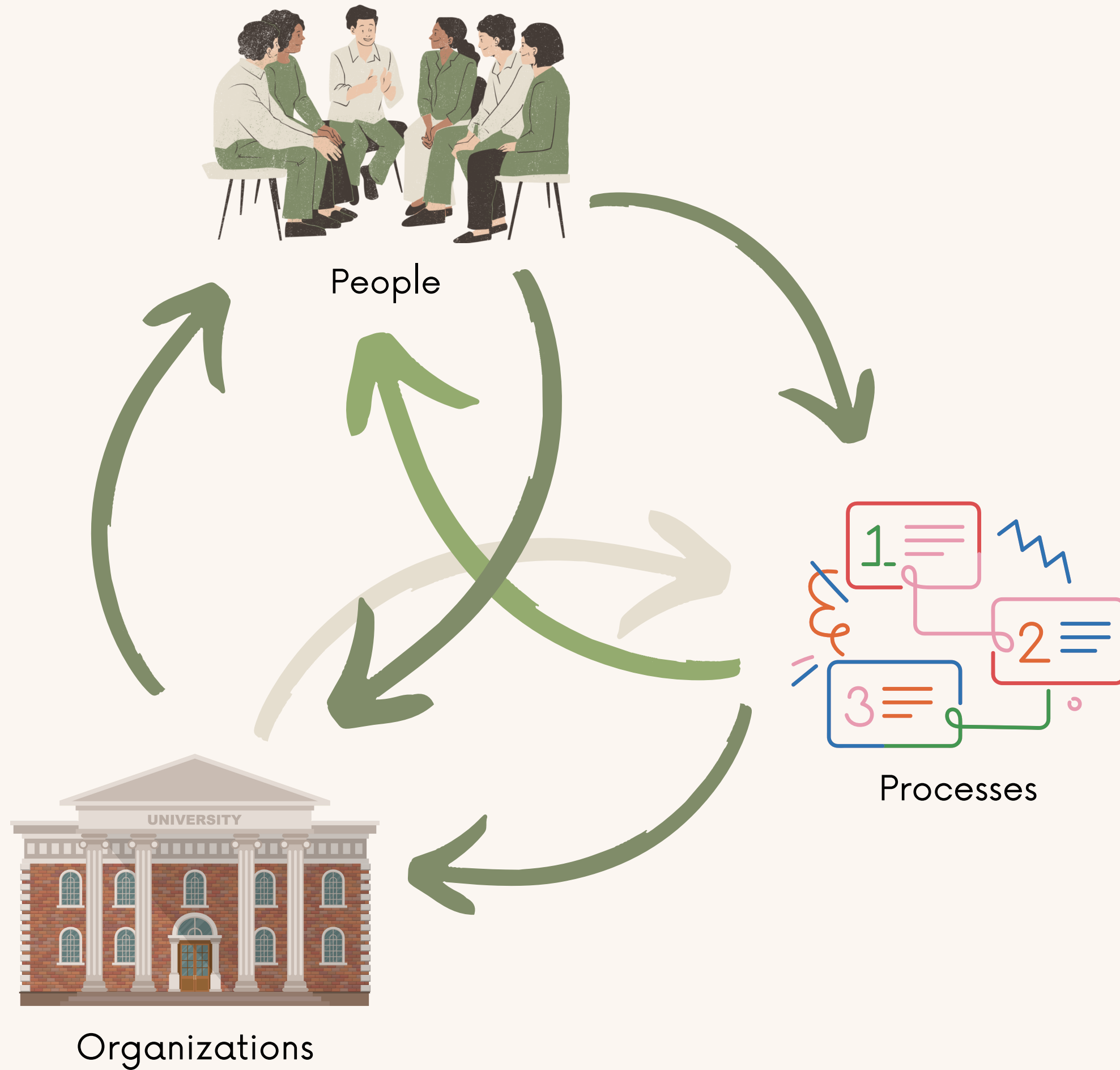
People



Processes



Organizations



Organizations

- ③ Embedded Systems Facility (Rm. 3654 - 3659) 嵌入式系統實驗室
- ② Chiong Chen Lecture Theater (J) (Rm. 2161) 冼震演講廳
- ② Mr and Mrs Lee Siu Lun Lecture Theater (K) (Rm. 2613) 李兆麟伉儷演講廳
- ② Classrooms 2610, 2611, 2612A - 2612B 教室
- ② Mail Room (Rm. 2615) 郵件房

Four recycling bins with the following labels and graphics:

- Bin 1 (Yellow):** 金屬 Metal, Smart people... Recycle!, and a winking smiley face emoji.
- Bin 2 (Dark Blue):** 紙張 Paper, Smart people... Recycle!, and a grinning smiley face emoji.
- Bin 3 (Dark Brown):** 塑膠 Plastic, Smart people... Recycle!, and a blue grinning smiley face emoji.
- Bin 4 (Light Grey):** 堆填區 Landfill, and a dump truck icon.



Waste bins



Waste collection services



Recycling station



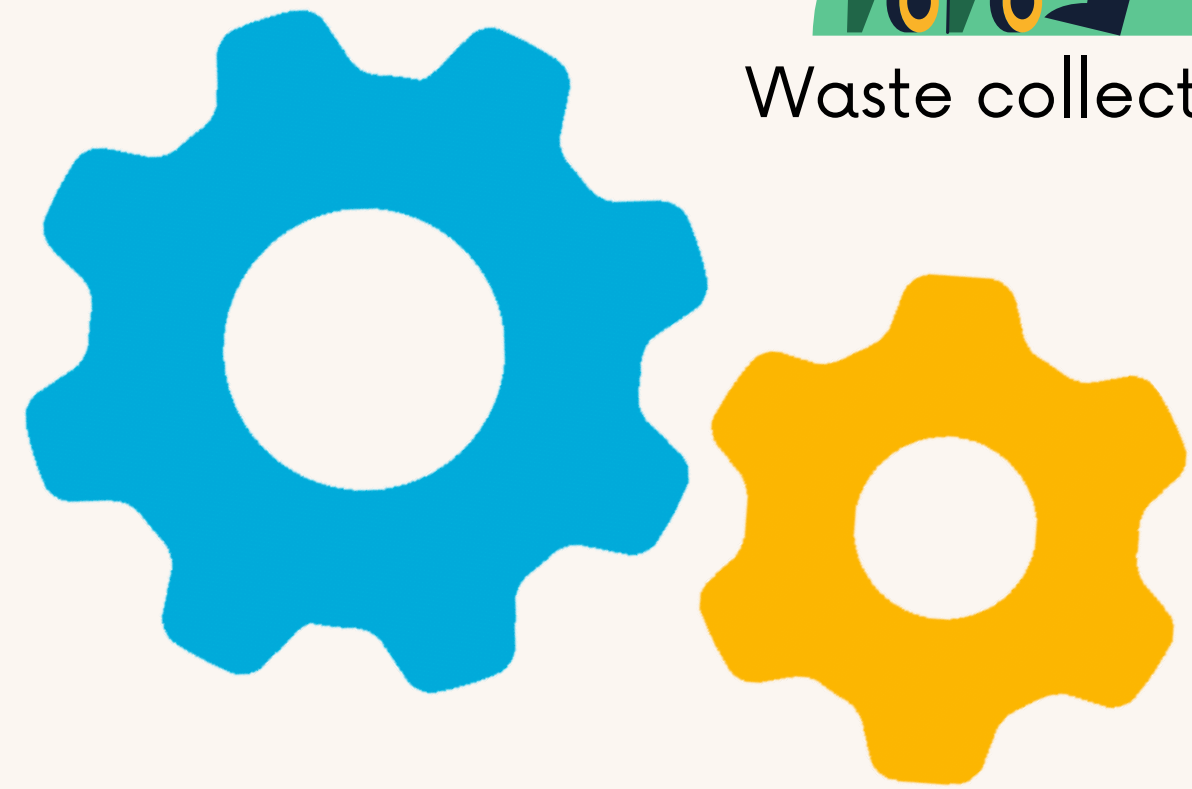
Campus occupants



Waste bins



Waste collection services



Recycling station



Campus occupants

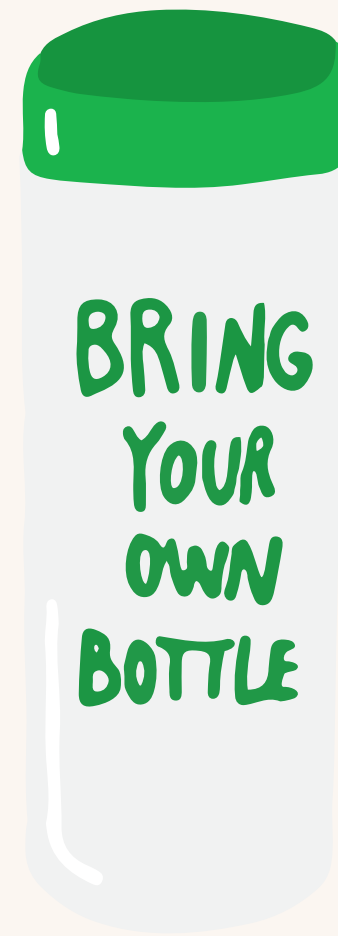
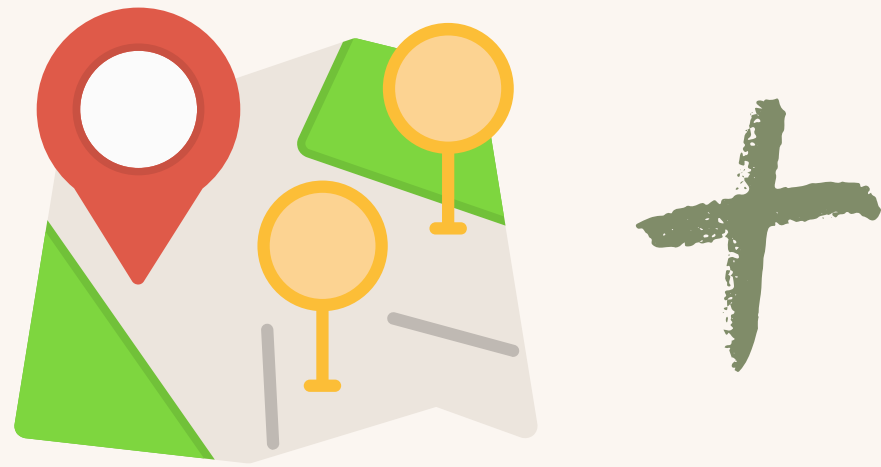


Feedback Loop

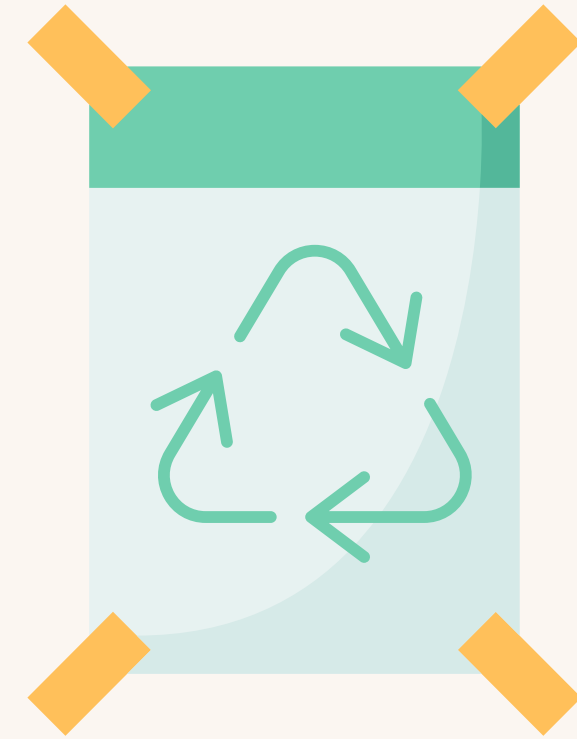
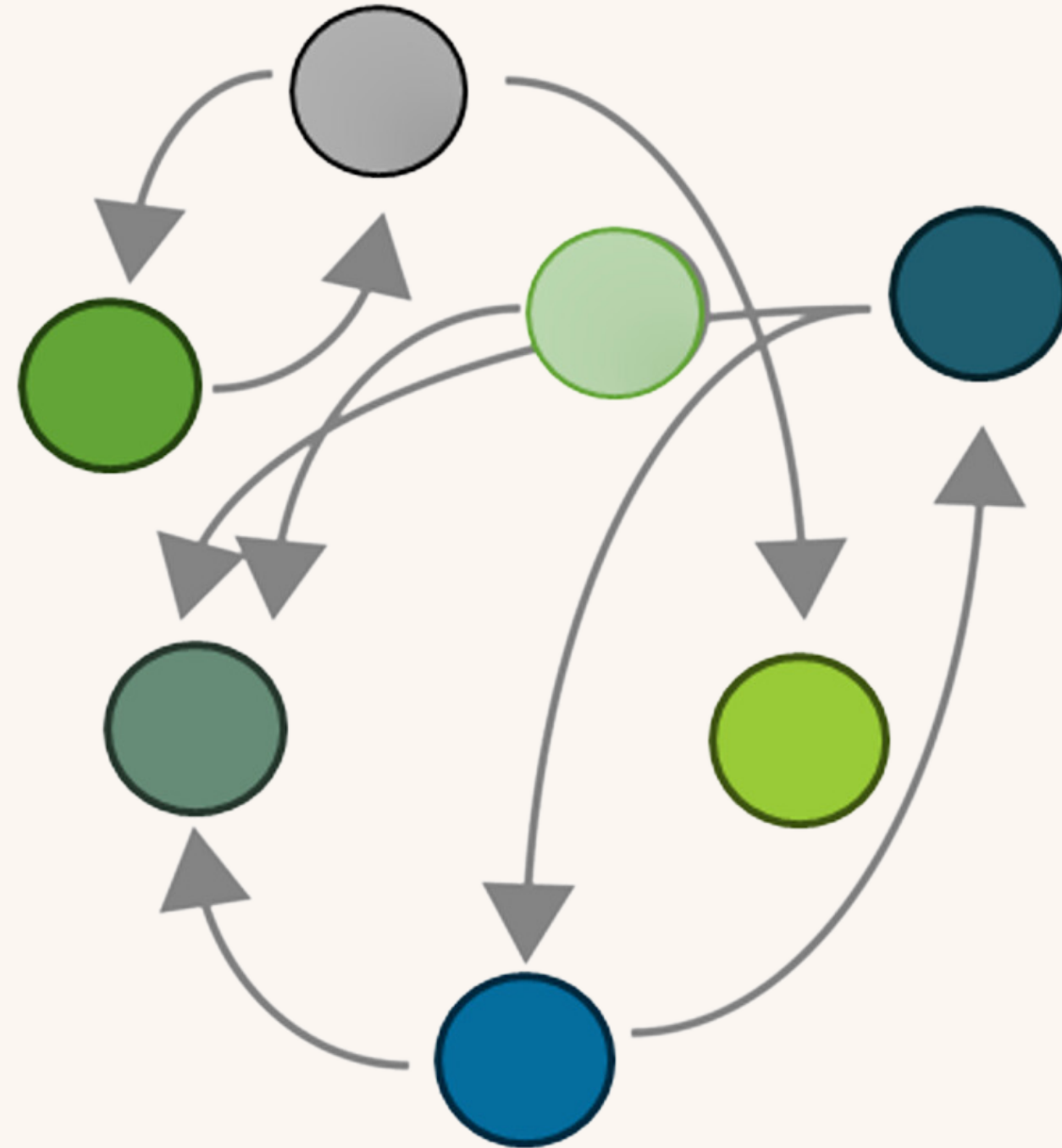






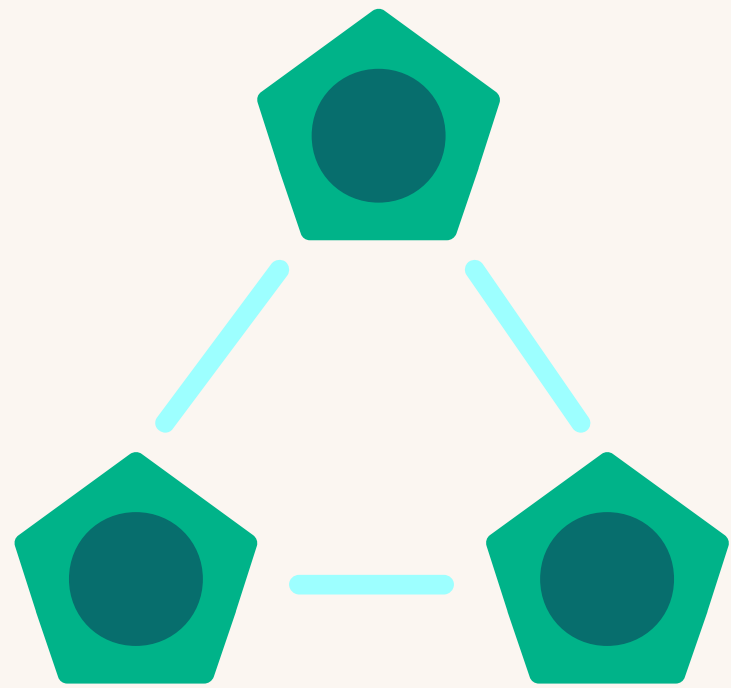


 Holistic Approach



- Existing Buildings
現有建築物
- Buildings Under Construction or Planning
興建中或規劃中建築物
- Loading Bays A1, A2, B1, B2, B3, C
卸貨區
- Lifts in Academic Building
學術大樓電梯
- Lifts in Lee Shau Kee Campus
李兆基校園電梯
- Citi Lecture Theater (LT-A)
花旗集團演講廳
- Lam Woo Lecture Theater (LT-B)
林護演講廳
- Padma and Hari Harilela Lecture Theater (LT-C)
夏利萊博士及夫人演講廳
- Lee Wing Tat Lecture Theater (LT-D)
利榮達演講廳
- Cheung On Tak Lecture Theater (LT-E)
張安德講堂
- Leung Yat Sing Lecture Theater (LT-F)
梁日盛講堂
- Chow Tak Sin Lecture Theater (LT-G)
周德新講堂
- Chen Kuan Cheng Forum (LT-H)
陳冠貞論壇
- Chiang Chen Lecture Theater (LT-J)
蔣震演講廳
- Mr and Mrs Lee Siu Lun Lecture Theater (LT-K)
李兆麟伉儷演講廳





Interconnections



Feedback Loops



Collaborating



Unintended Consequences

Video #3 Completed!

Systems Thinking

Go to Video #4: Life Cycle Costing

