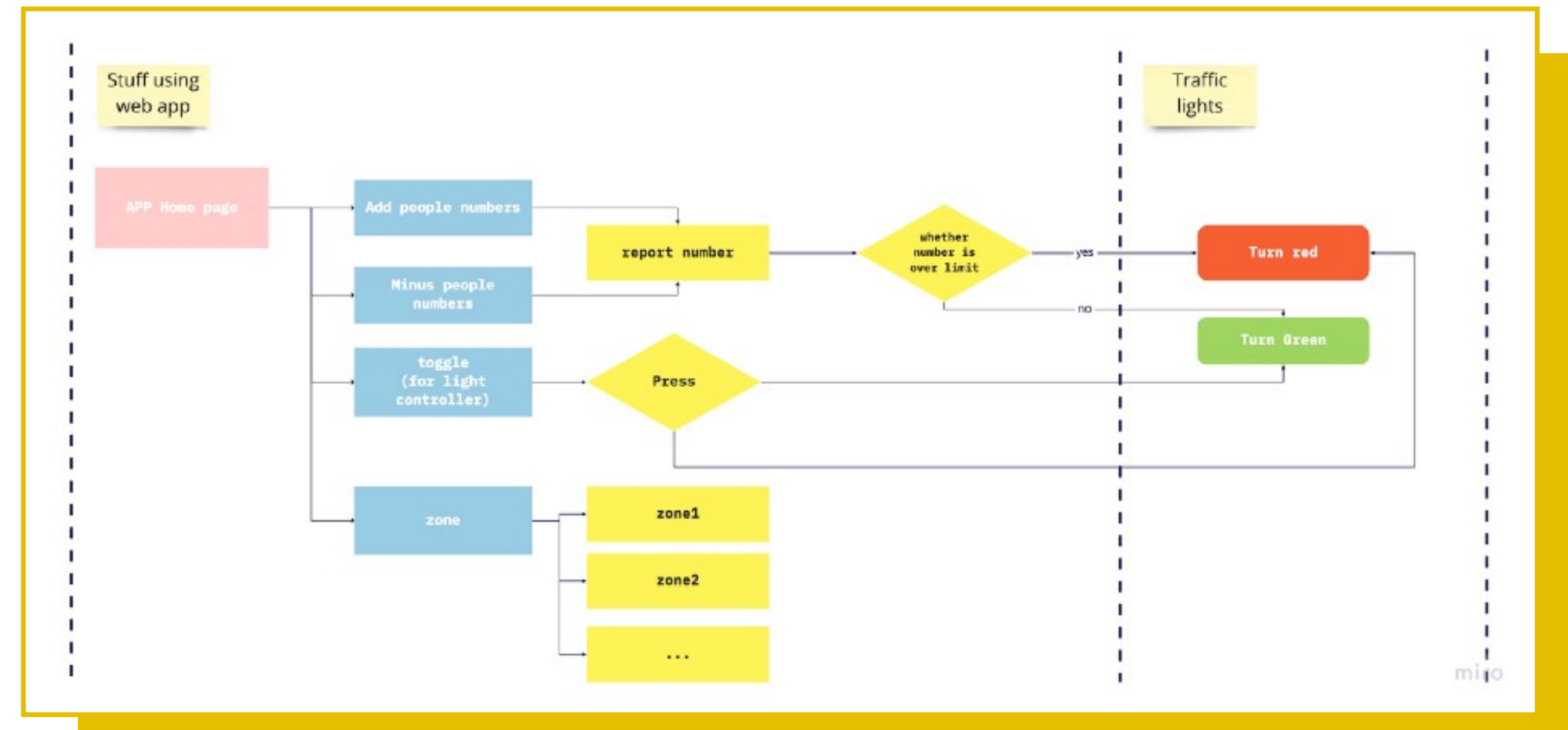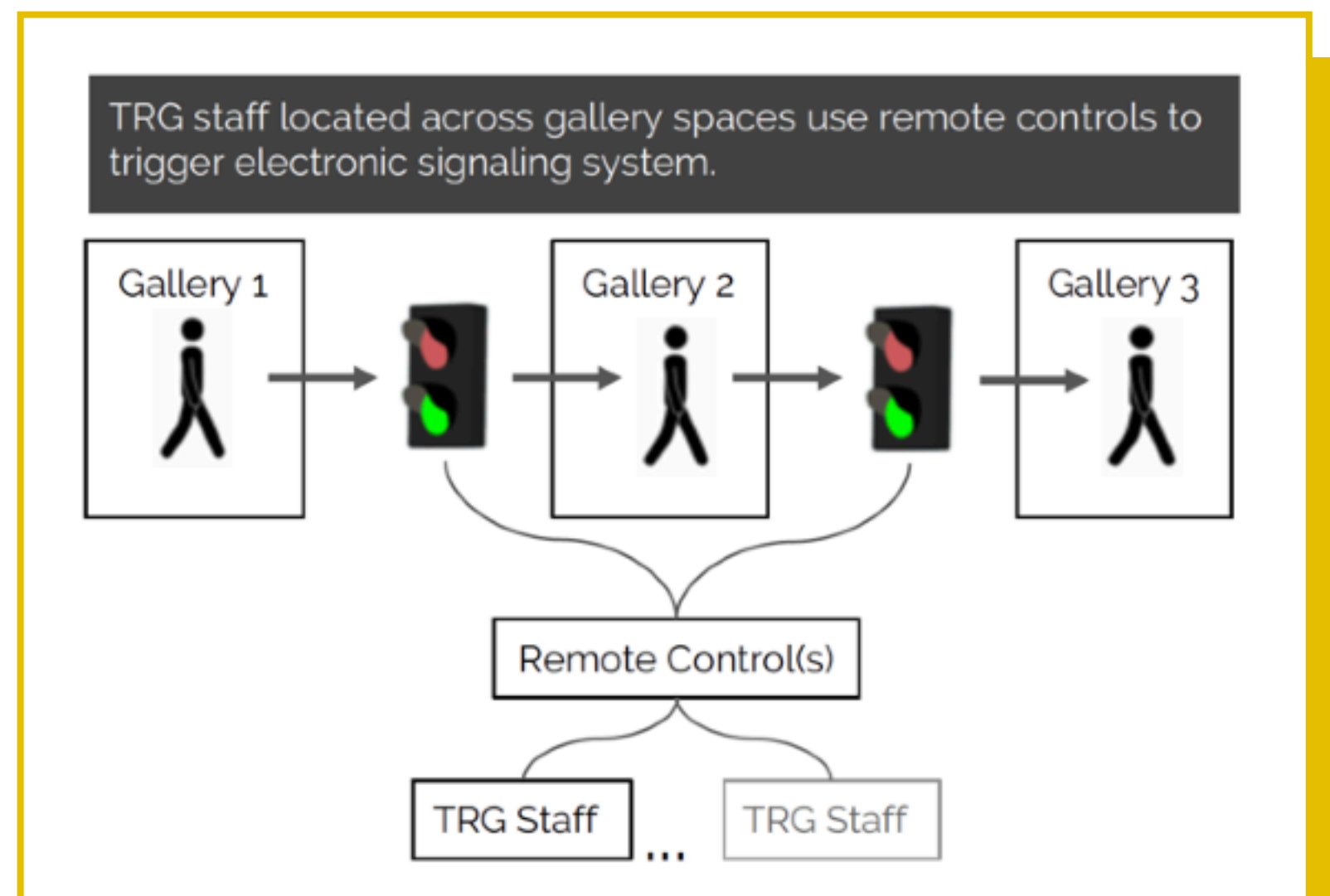# Working Flow

Semi automatic flow control & Buffering

Each space (gallery or connecting space) is a buffer in a flow-control system, with each space having its own capacity limit. Visitors do not need to be aware of this.

The following diagrams illustrate how flow can be managed from a semi automatic system.

The intention would be to open TRG with the analogue system and slowly augment this with technology without changing the visitor experience.

TRG staff located across gallery spaces use remote controls to trigger electronic signaling system.

Staff stay in each zone will count the people on duty and control the traffic light screen in last zone to control the flow.

Product Design

Web app design & Remote control

Background color diffusion effect represent the capacity of the number of people.
The logo animation will show the traffic lights' state.

Add or Minus numbers

Press the button can turn
on or off the traffic light
without limitation judge

Zone A   15/25
Zone B   5/15
Zone A   25/25

Talbot Rice Gallery