

CHAPTER V

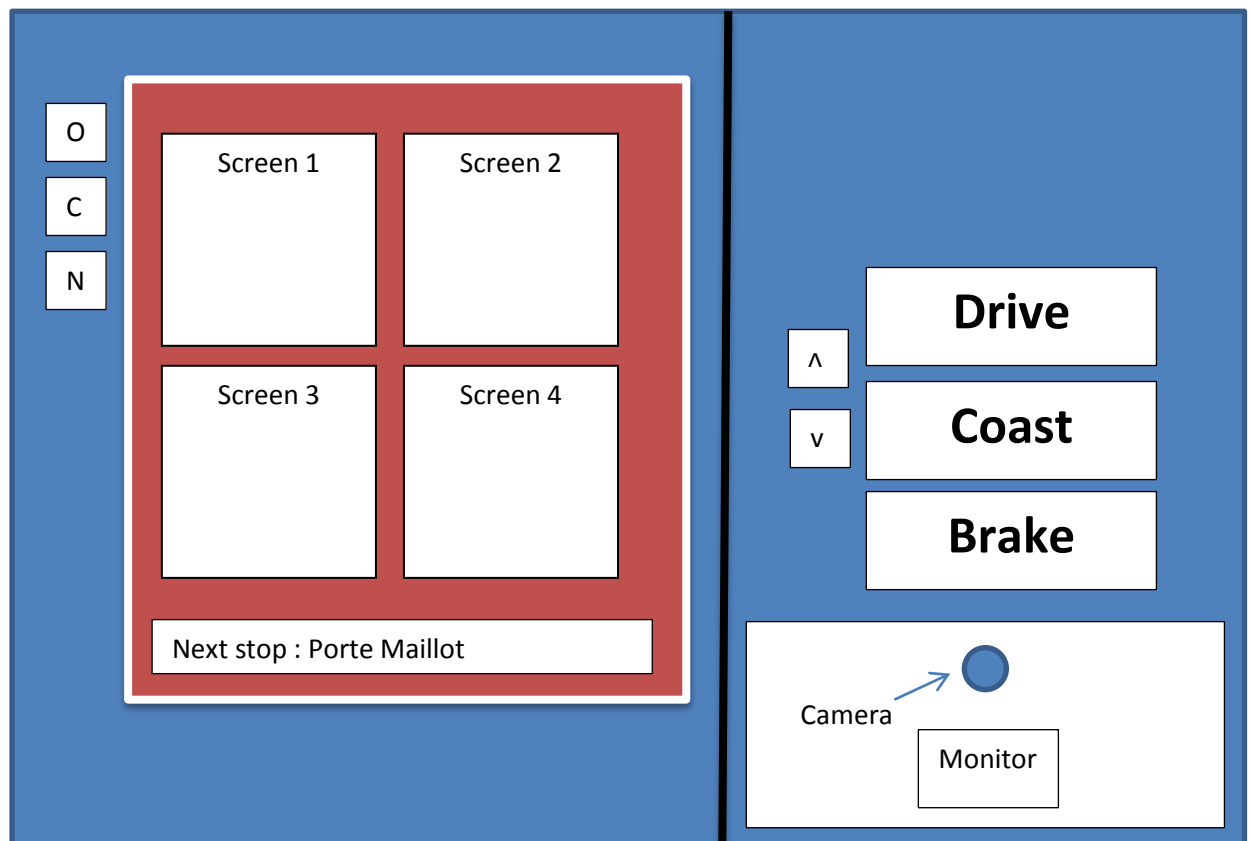
CONCLUSION AND SUGGESTION

V.1. CONCLUSION

1. The time consumption could be reduce between 8% - 51%
2. The energy consumption could be reduce between 10% - 81%
3. The carbon emission could be reduce between 10% - 81%
4. The CO₂ emission could be reduce between 10% - 81%

V.2. SUGGESTION

To make an easier controlling system for the driver. The researcher purpose a layout of controlling. The layout can be seen on Picture V.1



Picture V.1 Purpose Monitor Layout

The explanation :

1. O : Open the door
2. C : Close the door
3. N : Next stop button
4. Screen 1,2,3,4 : Camera screen on each door

5. Next stop screen : To reminding the driver if he/she pushed the button before or not.
6. Drive, Coast, and Brake button will shine automatically following the programming of where the coast should be performed
7. Monitor screen : To communicate directly to the control station