

## 高主教書院 Raimondi College

### 隊名 Team Name :

紫羊咩咩  
 Purple Sheep

### 原型方案名稱 Prototype Name :

泊住上  
 Park Together



### 社區交通 ROADWAY CONGESTION AND SAFETY

### 隊員 :

伍綺雯 (中三)  
 傅愨芊 (中三)  
 鄭皓原 (中二)  
 宋子健 (中二)

### Team Member :

WU Yee Man (F.3)  
 FU Man Chin Nikki (F.3)  
 CHENG Ho Yuen (F.2)  
 SUNG Tsz Kin (F.2)

香港車輛數目日益增加，車位數目卻增長緩慢，導致車位供不應求，九龍城區亦是如此。不少司機為尋找車位而煩惱，尋位不果後則只能被迫違例泊車。這現象不但阻塞交通，更會阻礙緊急救援服務。因此，針對違例泊車，建議手機軟件將用家共享閒置的月租車位，而有需要的駕駛者在該車位停泊，讓暫時停泊的車輛可以有合法安全的地方停放。軟件不但讓用家避免承受「牛肉乾」，此建議計畫亦符合經濟效益，在用家互惠的同時解決車位短缺的問題。

Because of the rapid growth of population in the Kowloon city and shortage of land, the drastic disparity between the parking slot and cars has become an issue which leads to irreversible consequences to the society. In order to tackle this issue, our team proposed the sharing of parking slots.

The sharing economy has been continuously prevalent in recent years and aims to redistribute resources to maximize usage, which is one of a solution to the issue of shortage of parking slots. When residents go out for weekend activities, their parking slots will become empty during that period of time. In order to reuse unoccupied parking slots by residents in nearby buildings, our app aims to help people who are finding parking slots for shopping and will only park their car for several hours to successfully find a parking site. As a result, the demand and supply could be compatible. By reallocating the parking slots, the parking slots can be utilized. By sharing parking slots, the supply for parking slots in the district will increase and relieve the high demand. As a result, it can solve the problem of lacking parking slots in the district.

All in all, our app takes advantage of the concept of sharing of economy by using such concepts in Kowloon City to solve the problem of insufficient parking slots.

