

## **Data Specification of Cycling (Geodatabase v10.5 Format)**

**(28 September 2020)**

### **Introduction**

In ordering to provide cycling information in Hong Kong. The dataset includes cycle parking space in point features and cycling track and cycling ramp in line features.

### **Summary of Cycling Entities**

	<b>Geodatabase</b>	<b>Entity in ER Diagram</b>	<b>Description</b>	<b>Remarks</b>
1	CYCFACI.gdb	CYCPARKSPACE	Point feature of parking space	Stored amount of parking space at specific location
2	CYCFACI.gdb	CYCTRACK	Line feature of cycling track	
3	CYCFACI.gdb	CYCRAMP	Line feature of cycling ramp	

## Data Definition of IRNP Cycling Entities

### 1. CYCPARKSPACE

ITEM NAME	DESCRIPTION	WIDTH	TYPE
OBJECTID	FGDB Object ID		Object ID
SHAPE	Shape of Feature		Geometry
PARKING SPACE	Amount of parking space at the point		Integer
OWNER	Owner who created this feature	5	Text

### 2. CYCTRACK

ITEM NAME	DESCRIPTION	WIDTH	TYPE
OBJECTID	FGDB Object ID		Object ID
SHAPE	Shape of Feature		Geometry
OWNER	Owner who created this feature	5	Text
SHAPE_Length	Length of feature		Double

### 3. CYCRAMP

ITEM NAME	DESCRIPTION	WIDTH	TYPE
OBJECTID	FGDB Object ID		Object ID
SHAPE	Shape of Feature		Geometry
OWNER	Owner who created this feature	5	Text
SHAPE_Length	Length of feature		Double

Entity Relationship Diagram

