智能回收箱 SMART RECYCLING BINS

智能回收箱自动测量与纪录回收物重量及绿绿贯积分,方便市民进行自助回收。通过与网络连接的感应器,营运者能更有效地监察回收箱的情况,而回收物收集服务提供者可以通过相关的实时数据,更有效地规划收集路线及频率,以提升回收物收集服务的质素。

Smart Recycling Bins measure and record the weight of recyclables together with the GREEN\$ earned automatically, thereby facilitate self-service recycling. The recycling bins are equipped with sensors and transfer data through IoT network for effective monitoring. Recyclable collection service providers can connect through communication network to collect telematics data. These technologies provide a solution for real-time visibility into the status of recycling bins so as to plan collection routes and frequency more effectively to enhance the services quality.