

Concept Note

The **concept aims** to bring about **independence and freedom of movement among the elderly**. It **intelligently assists** them along their **daily travels**, making the process convenient and helpful.

A **simplified device** for use by the elderly, the device **integrates with the existing conveyance, mobility** systems and other **public infrastructure** of the city providing the necessary **information and assistance** based on the **location and requirement** of the user. The **device communicates with the infrastructure of the city**.

The product in turn **helps the relatives** keep a **constant track of the location** of the user, if they are prone to memory losses, medical emergencies, or simply want to be updated about the state of the person, bringing peace to all.

Its provides **assurance** that these **senior citizens** are getting the assistance from the infrastructure that they deserve, **without** the stigma of **appearing dependent** and **without added stress or effort**.

System: preparations required

The device is provided to **senior citizens** at the time of **registering**.

Correspondence devices have to be setup at the **locations**.

A **similar app** can be generated for **smart phones** and devices, to avail these facilities.

Revenue can be generated from this app and used to **fund the wrist- assist** device for the elderly.

Its can be **charged** through the usb port. At the point the **future** when **charging through wifi** will be possible, it can be incorporated in this device, using **built in receivers**, so that the device gets **charged on the go**.

Our system and infrastructure doesn't support the elderly, who have to use conventional modes of transport and want to travel / or people who have restricted movement. This is a **simple first step** to bringing about the change required.