

Social Edification Projects

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MRESENCE™

Budroid™ Service

For the independent elderly person ("EP") who lives alone at home or in a senior home,

Budroid is a Smartphone with Internet connection + 

All you need to add is TLC (Tender Loving Care)

EP can use MRird Seeker App to call a CareGiver (using MRird GiverApp) or vice versa. They can have interaction with one another in MRESENCE which is Presence in Mixed Reality.

With MRESENCE, www.mresence.com either party - the Seeker or the Giver - gets

- to "see what I see" ("SWIS") to "touch what I touch" ("TWIT") and
- to "show empathy over cyberspace"
- support and confidence
- help and advice

with pinpointing accuracy

MRESENCE is a good approximation to PRESENCE

- It's togetherness over Cyberspace
- It overcomes physical separation
- Saves time and costs
- Surmounts cultural and political barriers



It works in various configurations:

- one-to-one
- one-to-many
- many-to-one
- many-to-many

It is

- quick to set up
- easy to use
- very convenient
- very affordable

Typical functions and use cases:

- To monitor EP's condition, CareGiver (using SeekerApp) calls up EP (using GiverApp) and looks at and around EP's situation
- To show EP something or some sights / places that are interesting, CareGiver (using SeekerApp) calls EP (using GiverApp)
- Feeling lonely and wanting someone to talk to, EP (using SeekerApp) calls CareGiver (using GiverApp) to talk or to ask for help of any kind

Note that the party using the GiverApp is able to use hand gestures for pinpointing, for touching and even for embracing the other party; both parties get the realism of the expected sensation with the application of haptics technology (in this case there is a requirement of the use of simple sensing devices in the form of rings that are worn on the fingers of the parties concerned.)



What needs are we addressing?

Companionship & Recreation for the Elderly Person

Budroid fosters activities of companionship and recreation in ways that involve friends and relatives without the demand of great investment of money and time of the parties providing the interactions over MRESENCE which overcomes physical separation and enables togetherness in Mixed Reality which is the result of interaction between digital reality (reality made of data and virtual experience) and physical action. It is affordable in terms of time and money. It is easy to setup and simple and convenient to use.

What problems are we dealing with?

Loneliness and the lack of well-being and quality of life of the Elderly Person.

The immense cost of social medicine provision.

The short supply of vocational CareGiver for the Elderly Person.



About MRESENCE

MRESENCE is a cloud-based Enablement Platform. You are invited to build and run vertically integrable service provision operation/business on the MRESENCE Platform to take advantage of the unique functional features and other functional features essential to the operation of a wholesome service provision business in the public space with enduring technical excellence and sufficiency into the future.

MRESENCE operation is available in 2 modes:

- **A Private Mode for use with/by large multi-national corporations and institutions**
- **A Public Mode that caters to the public who may subscribe to use the MRESENCE service platform as a service/advice Seeker or a service/advice Giver (Providers who are professionals with vetted accreditation)**

Budroid is an example of the Vertically Integrable Service Provision to run on MRESENCE Enablement Platform.

Another good example is CJ MRESENCE

Other Vertically Integrable Service Provision now in development to run on MRESENCE Enablement Platform include

- **A service for continuous monitoring of Infants as an effective way of dealing with SIDS (Sudden Infant Death Syndrome)**
- **A service for Prenatal Care for use especially in Africa to deal with the high mortality rate of infants.**
- **A service that studies the body language of individuals alone or in a group setting.**



- **A service to care for patients of chronic diseases such as obstructive Sleep Apnea (OSA), Chronic Obstructive Pulmonary Disease (COPD), chronic heart diseases and cardiovascular diseases, etc.**
- **A service that identifies emotion from the voice in real-time regardless of language.**

Note that special monitoring devices are already available for use with the above-stated services. MRESENCE Enablement Platform's value proposition to these services are "SWIS" & "TWIT" functional features and the additional functional features listed as follows:

- **Implementation of Blockchain-based facility for recording and archiving of the records of subscribers' personal particulars and medical conditions; the capture of multi-media data of the interactions between patients and medical professionals for use in posterity.**
- **Automatic capture and storage of useful data in structured formats to be available for use in processing for Big Data Analytics.**
- **Curation of video images and their storage to suit retrieval and analysis in posterity.**
- **Implementation of AI Deep Learning facility available for use in the capture of structured data for use in AI Deep Learning processing.**
- **Real-time automatic translation of speech of dialogue between patients and medical professional in 27 languages.**



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