

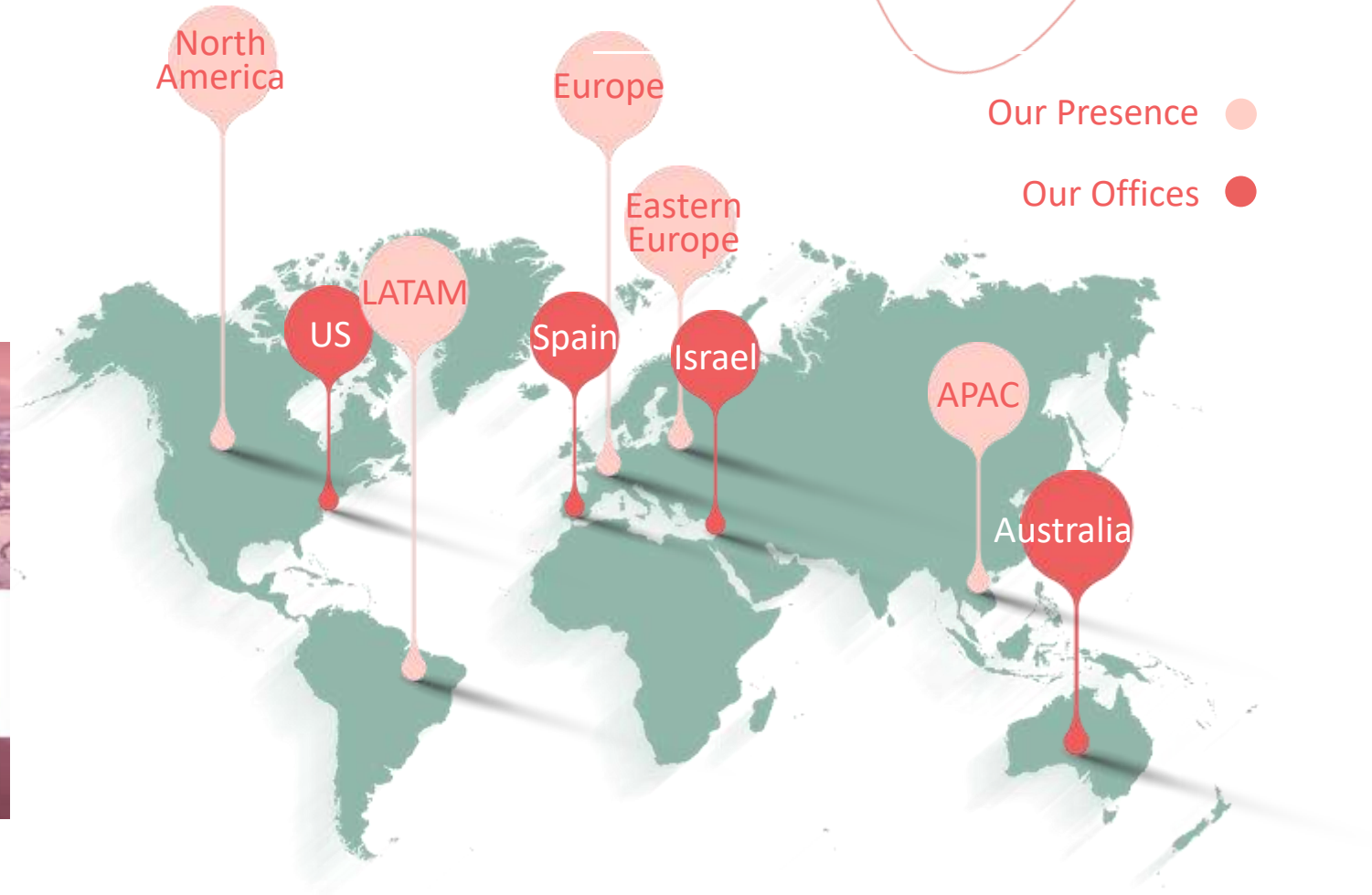


Carl Ryan

**Essence
SmartCare™**



Global Presence





Full End-to-End Digital



Next Generation Functionality •



2G, 3G, 4G LTE, VoLTE, IP, VoIP Modular Communication Interfaces



Multi Protocol Support



RF Range Of Up To 900m (In Open Air)



Long Battery Life – Backup Battery Up To 61 Hours



Full Range Of Peripherals, Adaptable Universal Connection



Access To Smart Alerting Solutions



Multi-Service Platform



Fall Detection



Voice Recognition



Environmental



Emergency Alarm



24/7 Monitoring

Safety

Health



Wellness



Routine Vital signs



LTC Management



Activity Monitoring



Sleep Monitoring



Connected App for Caregivers

•) **MD**sense The New Dimension in Fall Detection

Simple Outside



Smart Inside

Mdsense:

A New Dimension in Fall Protection



Fall Detection

- Immediate Alarm as a result of Fall Detection
- Coverage up to 5x5m Room
- PERS Certified



Person Identification

- Automatic Real-time Recognition of Individuals
- Pet Immunity up to 20kg/40lb
- Works in Total Darkness



Ease of Use

- Battery Operated
- AC Power Option
- Emergency Pull Cord Option



Resident Position

- Standing / Sitting / Lying





Care@HomeTM
Communicator 

Advanced Communication And Alerting Device



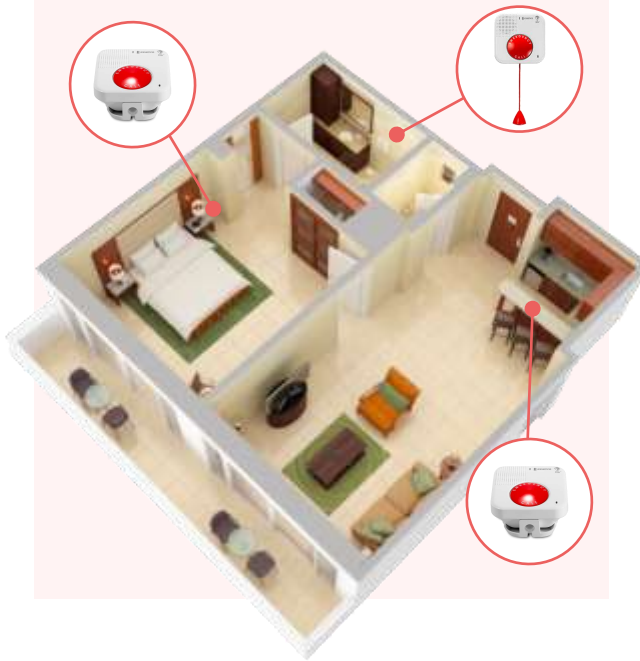
Advanced Communication and Alerting Device

Care@Home™
Communicator 

Multiple Alerting Options



Complete Protection Everywhere



Two-way Voice Communication



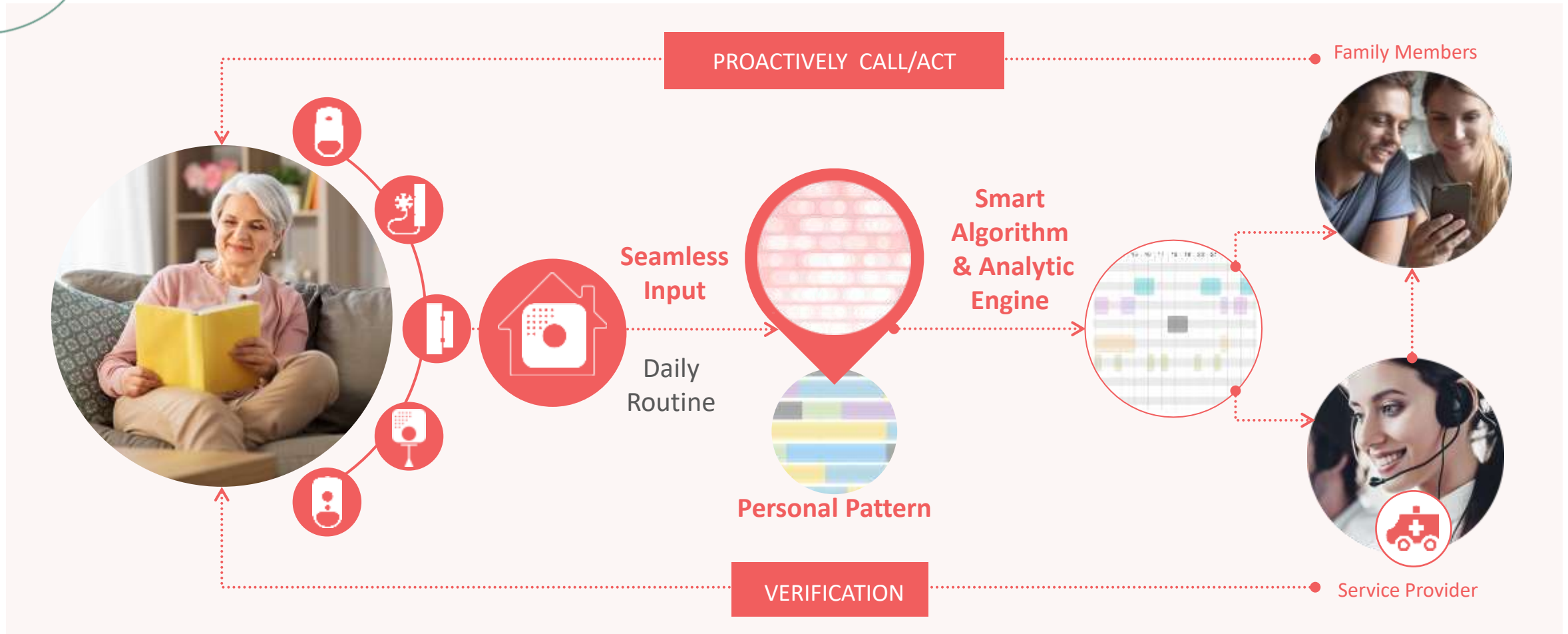
IVA™ Technology



Care@Home™



Advanced Activity Of Daily Living



Care@Home™ Monitoring

From Alerts to Predictions



Care@Home™
Monitoring



REACTIVE

- Call For Help Using Multiple Methods
- Pendant and Fall Detector, Voice Alerting



PROACTIVE

- Family and Caregiver Monitoring
- Rules Based Alerts



PREDICTIVE

- Activity Analysis Prevention



vitalOn.



VitalOn

Always On. Always Well.

vitalOn.



Always On. Always Well

- Reliable Communications
- 24/7 Centralized Data Collection
- Continuous Monitoring



Emergency Standards

- Reliable
- Multiple Communication Channels
- Two-way Voice



Ease Set Up and Use

- Patented “Auto Pair” Process
- Remote Configuration



BLE 5.0 module

- Larger Receiving Range



Multi-Service Platform

Independent
communication



24/7 Information Collection

Continuous Monitoring

Simplicity of installation
and use



Automatic Device Pairing

Remote Installation and Control

Voice Announcement

Emergency graded



Multiple Communication Channels
(LTE, GSM, Ethernet, VOIP)

Bidirectional Calls

42-hours Backup Battery

Dual communication



Wide Reception Range
(RF&BLE 5)

Multiple ARC Protocol Support



Multiple services

Monitoring Vital Signs

Monitoring Distress and Safety
Situations

Monitoring and Activity & Wellness

Full Customisation & Localisation

APPLICATIONS



LANGUAGES



PACKAGING





Thank You

CARL RYAN
carlry@essence-grp.com
07918050906