

# Technology Enabled Care within Care Facilities

Stuart Barclay



# Agenda



- Touchsafe Pro Nurse Call Solutions
- Nurse Call Technology Enabled Care
- Case scenario Vida Healthcare
- Solutions with Technology Enabled Care
- Evaluation and Outcomes
- Questions







### Touchsafe Pro Nurse Call Solutions

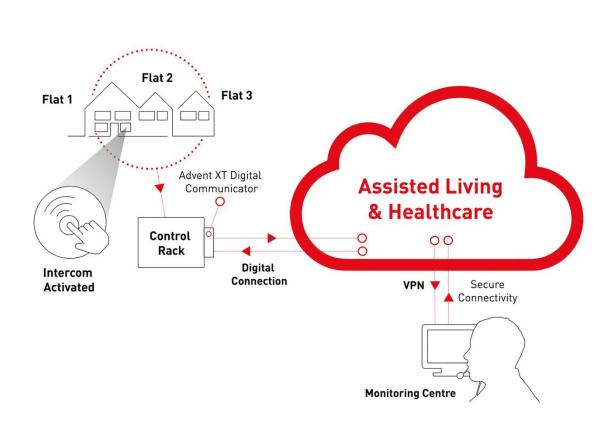


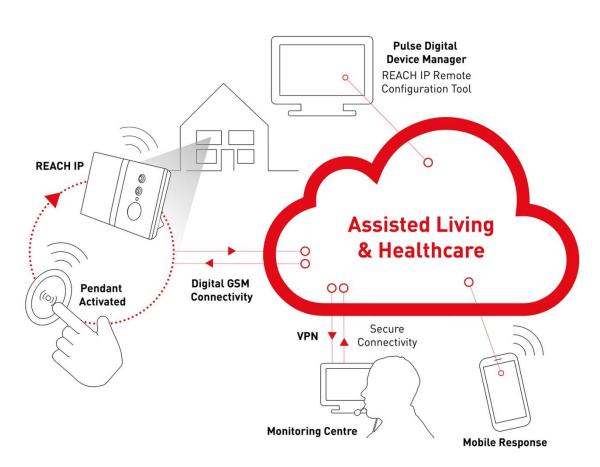




### What We Know







## What's New?







### Vida Healthcare Scenario



- **Issue** Residents we entering other resident rooms/ bedrooms uninvited, causing worry and upset so residents started to lock their doors for safety, but this isolated the resident as they could no longer sit in their room with the door open to be part of the community.
- Solution Simple Passive infra-red receiver positioned within the door area of the bedroom linked to Nurse Call System alerts staff to assist residents with cognitive issues.



#### Vida Healthcare Scenario



- Issue- Citizens living within a care community who are fit and mobile but diagnosed with dementia who are unable to call for help due to cognitive awareness. Looking for independence while managing risk of falls
- Solution- Night management required with a daytime solution to manage falls risks providing reactive and proactive solutions.
- At night use a bed sensor linked to Nurse Call System, with a pre assessed delay for toileting or night movement.
- During daytime hours, a falls pendant would be wrist worn or clipped to clothing as required to meet the assessed needs of the resident.



#### **Outcomes**





#### Scenario one:

We have 10 residents using the movement door entry solution within Vida Grange Care Home at Present.

This has given the Residents a safe environment and allowed for them to leave their door opens.

With this linking to the nurse call system this has saved staffing costs also and supported staff in safeguarding.

#### **Scenario Two:**

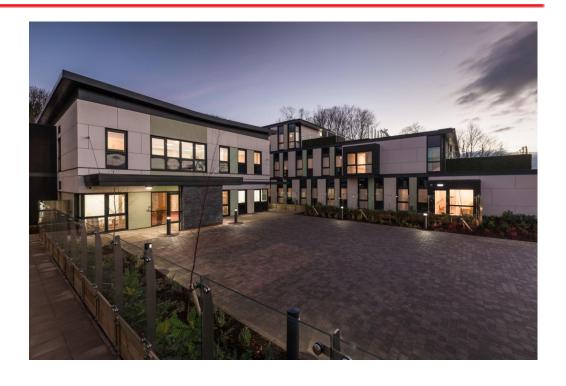
Throughout Vida grange's 125 bedded care home 80 residents are using the bed sensors to support bedtime falls management and deliver safe person-centred care, resulting in a very low number of night time falls.

40% of the citizens of Vida Grange have a falls detector pendant supporting falls management and allow staff to support independence throughout the community while still having very low levels of falls.

## Summary



- Educated Training of key staff members and support from our Regional Support Executives.
- Assessment Assessment of residents' care needs and support from a forward thinking organisation.
- **TEC** Think Technology Enabled Care with person centred care planning.
- Results Finally always evaluate and learn.



'Vida Healthcare recognises the relationship between controlling risk and quality of life. Our partnership with Aidcall and their range of assistive solutions has always helped us to achieve this balance'.

Jillian Young, Operations Director, Vida Healthcare Limited







