

the experts in Technology Enabled ~~Care~~ Living



Digital Technology for a better life

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The Objectives

MORE PUNCH
FROM YOUR
TELECARE





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The Problems

MORE PUNCH
FROM YOUR
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The Analogue to Digital Switchover

By 2025 Openreach and BT will have completed the switch off of the UK's Analogue telephone network - With c84% of UK Telecare devices still analogue, c1.7m people could lose their Telecare service overnight. Providers and Users **MUST** change these systems and time is rapidly running out.



The Ageing Population

By 2066 there is projected to be a further 8.6 million UK residents aged 65 years and over. The total number in this group could be 20.4 million, up to 26% of the total population. The fastest increase will be seen in the 85 years and over age group. This will place huge pressure on the UK's Social Care and Health services increases significantly. This is a global issue NOT confined to the UK.



The Legacy Mindset

To protect their markets, the traditional Telecare providers are **impeding innovation and progress** by both sticking to their traditional hardware based, "Big Red Button", hardware based approach and by resisting the facilitation of real "interoperability" with new technologies, effectively cutting their customers off from the new technologies they will need to successfully mitigate problems 1 & 2.



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The Yorbl Solution

"You can't solve a problem on the same level that it was created. You have to rise above it to the next level." –Albert Einstein



...worth making a song and dance about.



Data, Data, Data – Proactive NOT Reactive

Harness the power of "Big Data" and technologies such as AI, Machine Learning, Data Analytics etc. to inform and enhance every aspect of Care and Health service provision whilst prolonging independent living, improving outcomes and quality of life for the "End User".



Software will drive the future

ALL of Yorbl's Solutions are Software based. It is that Software that POWERS the "Devices", that collects interprets and uses the data. Unlike the legacy hardware-based approach, It is Software that can facilitate constant improvement and be updated "over the air" in minutes, days, weeks.



The Yorbl Digital Ecosystem

We are creating a unique, fully integrated "Digital Ecosystem" designed to replace the legacy analogue Telecare, Health and Community Living systems and devices currently used to support ageing and vulnerable people in both their own homes and supported living environments.



Change the Image of Senior Care

Current Telecare and its' devices are seen as "Badges of Infirmity" and "one step from the grave".

Use visually impactful and meaningful storytelling to change the traditional image of Senior Care to one that depicts the "Art of the Possible" and how early engagement with technology can enhance and improve quality of life.



- Deploying as innovative standalone solutions or as a powerful, fully integrated “Digital Ecosystem”
- Yorbl Hub:
 - Does everything that Yorbl Vita can do but with the addition of extra functionality
 - Wall mounted and Powered over Ethernet.
 - Fully integrated with all associated systems (i.e. CCTV, Video Door Entry, Messaging, Warden Call etc.)
 - The unit can become a Wi-Fi hotspot, providing a mesh Wi-Fi network throughout an entire building.
 - SMART Home Control
 - Messaging
 - Voice & Video Calls
 - Customisable User Interface

Integrated Systems include:

- Activity & Environmental Sensors
- Health Monitoring
- Digital CCTV & Digital Door Entry
- WiFi Radar (“Widar”) Fall and Activity Detection – Vayyar
- Fully Managed Public WiFi
- Digital Noticeboards
- Public Announcement System
- VoIP Telephony

Full Analytics System and Dashboard leveraging AI, Data Analytics, Machine Learning

- **WELLBEING INTELLIGENCE!!**
- **BUSINESS INTELLIGENCE!!**

Our fully integrated range of solutions include:

- SMART Home Automation
- Digital CCTV
- Digital Warden Call
- Smart Living Platform
- Digital Emergency Call System
- Health Monitoring
- Environmental Monitoring
- Smart Sensors
- Digital Door Entry
- VOIP Telephony
- Fully Managed Public WiFi
- Analytics Platform

Technology supports people to have greater choice, control and confidence





TECHNOLOGIES

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Working in Partnership

"I can do things you cannot, you can do things I cannot; together we can do great things." – Mother Teresa



- as young as you feel -



Technology Partners



EUVIC:



Research Partners



Surrey and Borders Partnership
NHS Foundation Trust

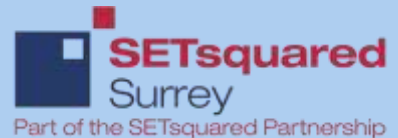


Kent Surrey Sussex
Academic Health Science
Network

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Business Support Partners



Thank You

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