



Rethinking the Independent Living Offer

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Director Astraline and Innovation

ASTRALINE OVERVIEW

A business with a strong history within Johnnie Johnson specialists in technology enabled care services

TIMELINE Founded in 2000

"Putting 'digital' service at the heart of our offer; enhancing the value and impact of the services we deliver to our customers"

- Astraline is a division within
 Johnnie Johnson Housing.
 Astraline is a strategic asset and
 enabler for JJH and is proud to
 play its part in the ongoing
 success.
- Early adopter achieving accreditation to the Telecare Services Association's (TSA) Code of Practice (2002) with accreditation held for 18 years.
- Quality Standards Framework Accredited 2019 and 2020

1 million

calls per annum

Supporting 70,000 connections



Digital In-home and mobile

Wearables

Passive Sensor
Smart Home
monitoring

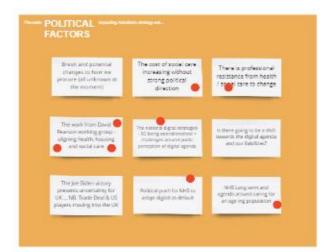
46 Operators
Innovation Team
Data Team
Technology Enabled Care (TEC)
Responder Team
Centres of excellence (innovation, performance, compliance, talent management, health and partnership, research)

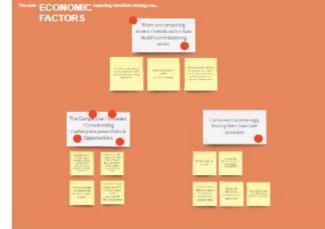


OUR ENVIRONMENT

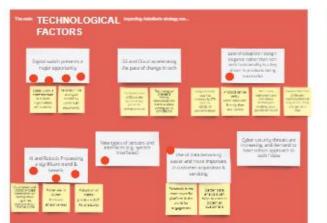
Our PESTLE analysis demonstrated 6 core trends / drivers for our work

Astraline PESTLE





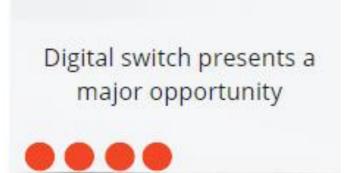






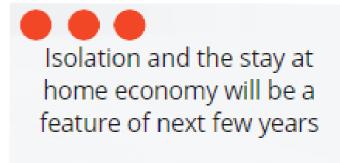


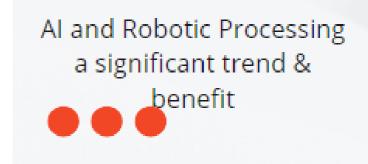
Care and Health Commissioners increasingly recognising the benefits of TEC likelihood of commissioning should increase



The Competitive / Crowded / Consolidating marketplace poses Risks & Opportunities

The work from David
Pearson working group aligning health, housing
and social care





Each of these 6 trends provide a lens to develop our Post-Covid Work

OUR CUSTOMERS

Our customers have a core set of needs & demands. These will only intensify with additional digital requirements / capabilities needed over coming years.

PROFESSIONAL SUPPORT / SPEED / RELIABILITY / PERSONALISED SERVICE / PARTNERSHIP WORKING

2015 Customer of the Past

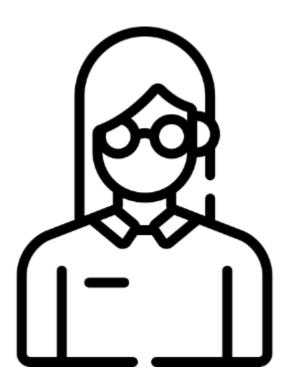
- Safe secure home and good quality landlord
- Services online
- Communal WiFi,
- Joined up service and reassurance

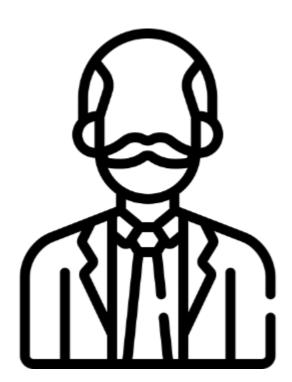
2020 Customer of the Present

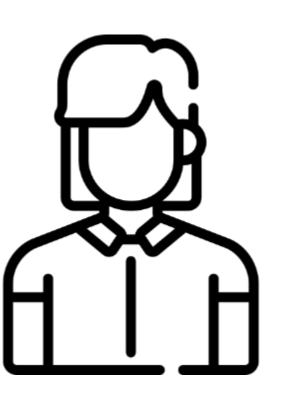
- WiFi
- A plan for analogue switch off,
- Response to the digital divide/exclusion,
- Affordable and reliable TECS knowledgably installed and supported,
- Service design and user engagement,
- A network of responders (family, carers landlord, monitoring centre)

2025 Customer of the Future

- Smart cyber-secure home inclusively designed,
- Digitally switched, gigabit Broadband & 5G
- Clear expectations about the TECS and the people response
- 24/7/365 through a frictionless customer journey







The Astraline service design journey to date...

2018

Innovate UK Funded to work with our strategic Partners at Sheffield University Centre for Assistive Technology and Connected Health (C.A.T.C.H) to develop an MVP walking sensor to detect early onset of Frailty. World First

2019

User involvement events facilitated by mHabitat at our flagship Independent Living Scheme Spey

2020

Hubble Project with National Care Forum

Collaborating with Cambridge University who are funded by Dunhill Medical and researching our service design approach. We are evaluating smart sensor passive technology, wearables and voice activated. Feeds into Housing LIN's **Technology to Aid our Ageing**

ĴTÁPPÎ

Population (TAPPI) enquiry.







