Technology for our Ageing Population: Panel for Innovation

Learning from Phase Two: From Principles to Delivery

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Delivering in partnership with testbeds

All testbeds have tenant and staff champions who are actively engaged across developing and testing:

- the co-production approach
- the workforce development approach and virtual house
- simple tools that enable services to work through all the steps of embedding enabling technology and wrap around services:
 - TEC approach to support a focus on risks and outcomes & engage with services and suppliers
 - Information and data security questionnaires for all suppliers to support quality and safety
 - Use cases/scenarios to share with solution suppliers to support a better understanding of needs and being outcomes-led rather than technology-led



Supporting outcomes through enabling solutions



Testbed sites have been working with tenants to identify needs as part of their assessment process:

- Hydration monitoring to promote improved wellbeing & reduce risk of UTI
- Use of smart speakers linked to devices around the home to support those with poor mobility - opening curtains, setting reminders
- Testing robotic vacuums maintaining your home when accessing the property is difficult
- Promoting activity and safe walking using GPS devices and falls alerts when out and about
- Connected Care systems to build a pattern of everyday living and notify staff and families if habits change - proactive support and prevention of crises



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The power of partnerships & shared learning



Co-Production and Engagement Partner CO-PRODUCTION WORKS

Evaluation and Shared Learning Partner

Cambridge Centre for Housing & Planning Research











Embedding TAPPI legacy into policy & practice



- End-to-end quality is paramount housing associations should aim to have QSF certified services and products (installation, 24/7 monitoring, mobile response, supplier solutions)
- Connectivity is a right and vital element of supporting independence it must be built into the fabric of the building from the point of initial plans and drawings

- Can we impress the need for a connectivity social tariff for supported housing?

- Clear need to raise awareness of TEC outcomes across design and build TEC awareness raised within RICS?
- Opportunity to co-produce services within housing and learn from tenants and staff
- TAPPI principles can be applied across all TEC related procurement activity

- Challenge suppliers to show how they embrace TAPPI principles within their practices, e.g. Consortium Procurement tender



Thank you

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