

UK Landscape

Promoting independence at scale

Mike Biddle

Assisted Living Innovation Platform Leader

25th September 2012 (AAL Forum Session A3, 11:00-12:30)



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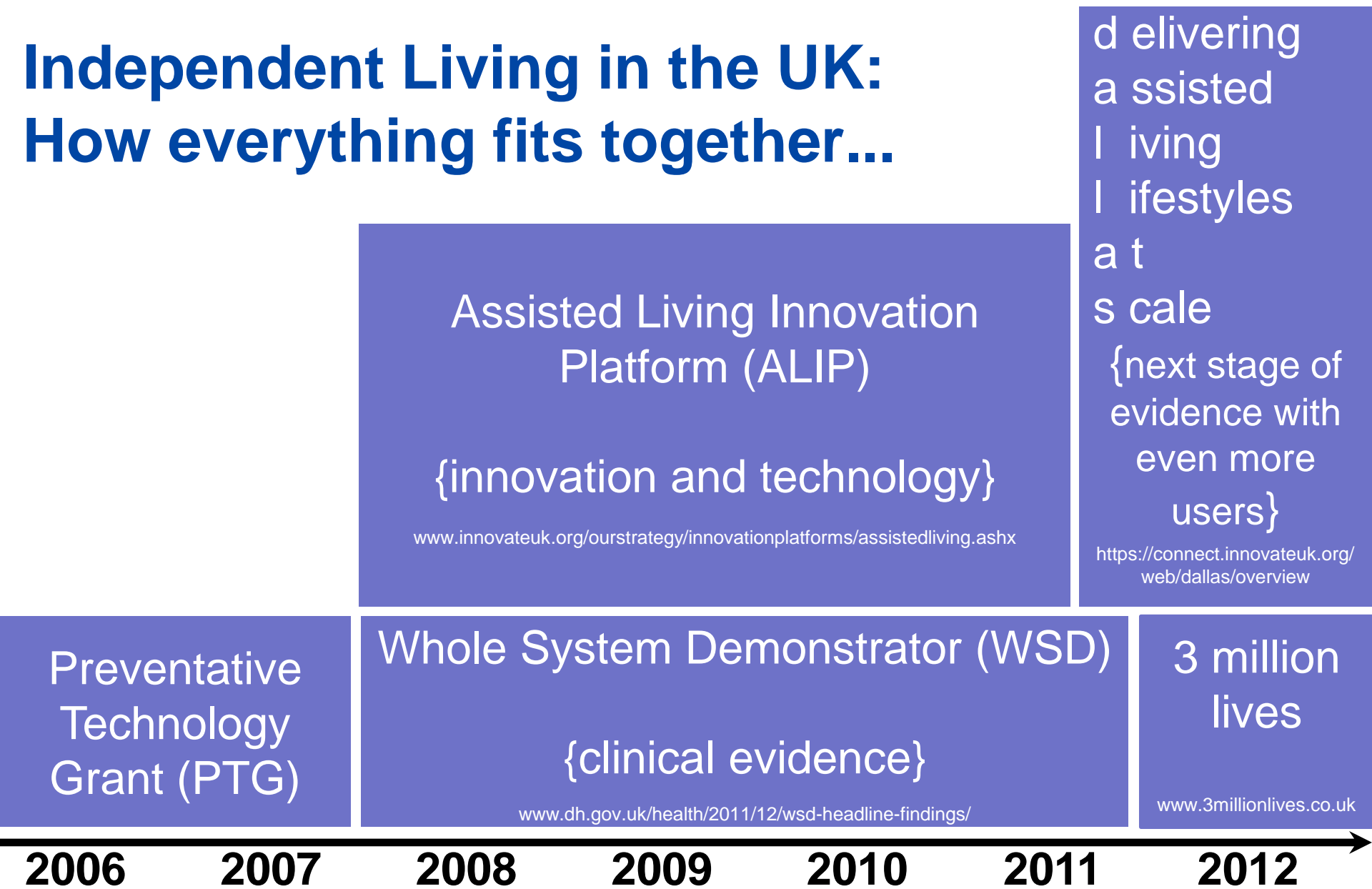
- Who we are
- UK landscape
- Innovation in action
- Looking to the future

The Technology Strategy Board...

... is the UK innovation agency and we:

- promote innovation and support innovative businesses
- provide grants and contracts to business across the UK
- support all types of business – pre-starts, start-ups, small and medium enterprises, major corporations
- support the businesses that can succeed in the growth sectors of tomorrow
- a funding body, but much, much more....
- £390m budget for financial year 2012-13
 - funded by Department for Business, Innovation & Skills (BIS)

Independent Living in the UK: How everything fits together...

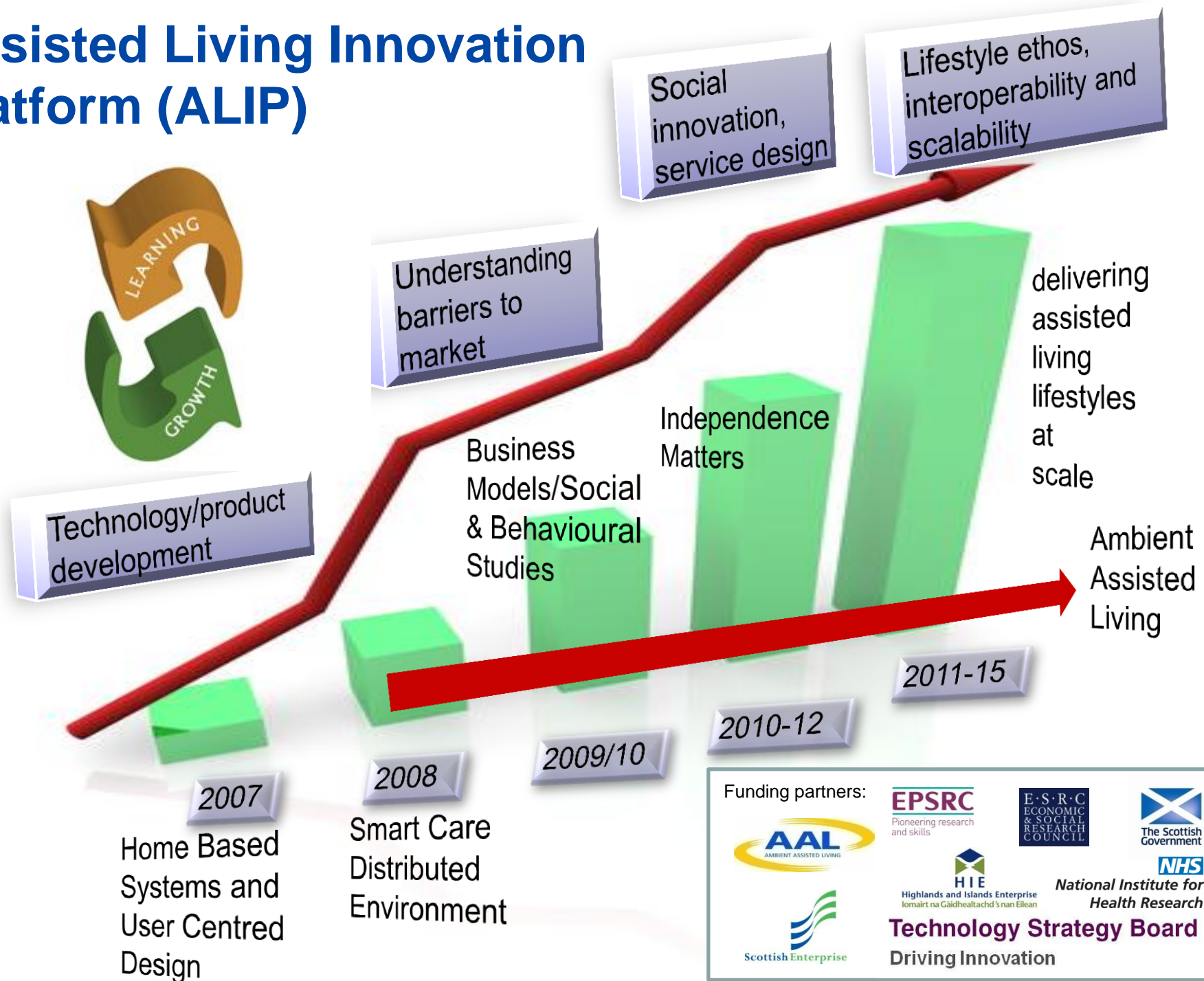


Assisted Living Innovation Platform

- (1) Meet demand for independent living**
- (2) Improve quality of life**
- (3) Innovation and application of technology**
- (4) Opening new markets and opportunities**



Assisted Living Innovation Platform (ALIP)



UK Capabilities and Opportunities Report

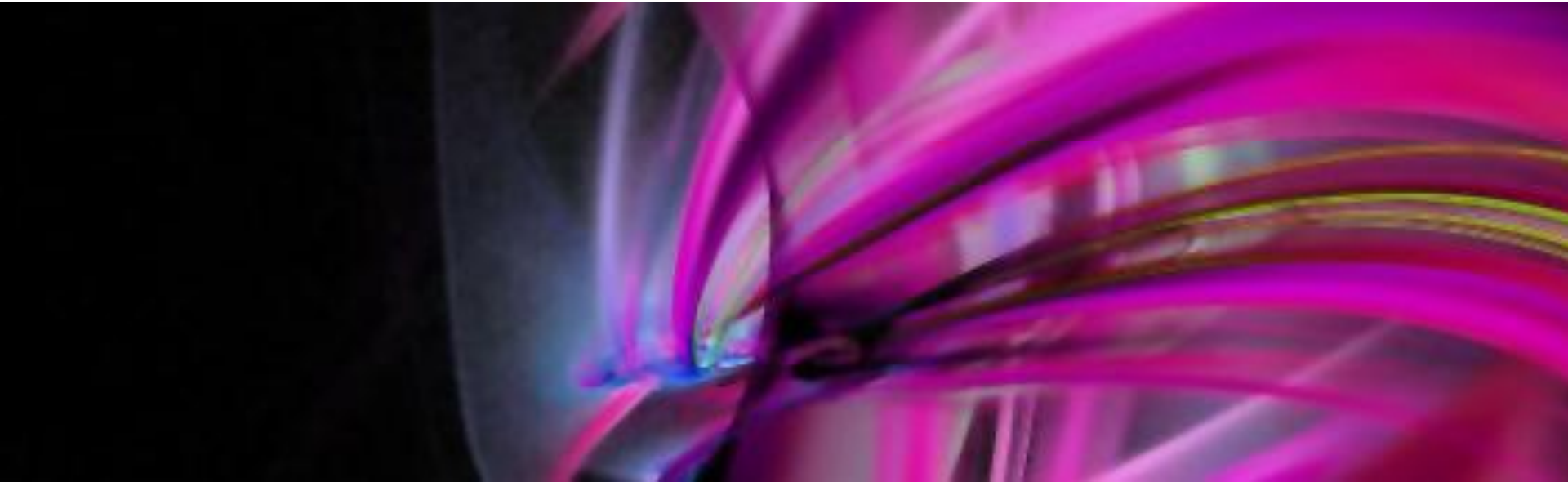
- Information gathered in March 2012
- Online searchable website now available
- For more information please visit:
www.alip-healthktn.org



Technology Strategy Board

Driving Innovation

Innovation in action



ALIP1 ADI100 TVPHONE PROJECT

Project was designed around remote consultation for Type 2 diabetes, but could improve clinical support for residential care.

For info on more of our projects: <http://bit.ly/Kkgb1t>
[caution – large file]

“Telemedicine at consumer pricing”



TV Based Video Telephony for Assisted Living

Benefits:

- Improved patient and carer access to clinical support
- Reduced need for travel to outpatient clinics
- Reductions in numbers of admissions to hospital and length of stay
- Earlier interventions during exacerbations of long term illness and hence reduced severity of episodes
- Reduced cost of care delivery – in both rural and urban settings
- Ability to support clinical staff in long term care settings and hence reduce avoidable hospital admissions



Dr Pope, Airedale NHS Hospital Trust

“ This approach has the potential to enable radically different clinical pathways for people with long term conditions; these pathways will allow us to reduce substantially the cost of delivering a person's care whilst simultaneously improving access to their clinical professionals. Even at an early stage in our trials we can see how much our patients like this system – it is bringing us to them, rather than asking them to travel, often when they are unwell. ”

Technology Strategy Board
Driving Innovation

In partnership with



UK dallas programme (£37.3m)

four communities
(169,000 people by summer 2015)

Feel Good
Factory
(Liverpool)

i-Focus
(Warm
Neighbour-
hoods)

Living It Up
(Scotland)

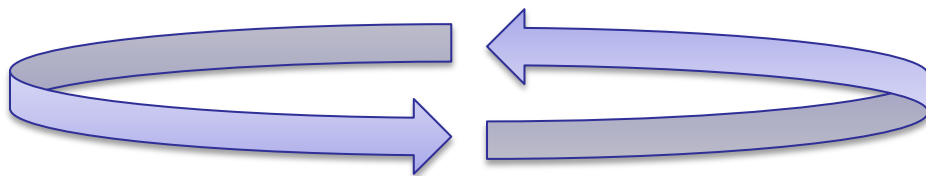
Year Zero
(Liverpool,
Moray,
Rotherham
& Rugby)

evaluation

interoperability

lifestyles

benefit for:
(1) Individual
(2) System
(3) Economy



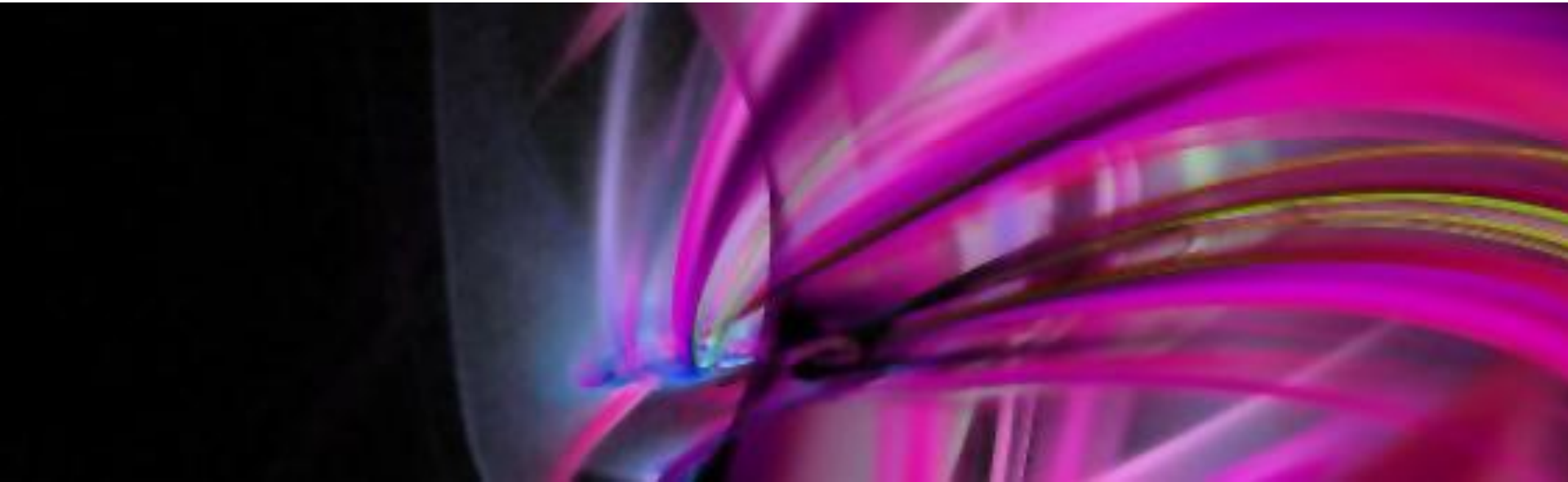
networking and improvement

For the latest info join the _connect group (for free):
<https://connect.innovateuk.org/web/dallas/overview>

Technology Strategy Board

Driving Innovation

Looking to the future



Stay _connected: www.alip-healthktn.org

Open Innovation

_connect

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E.g. Ann Other, Solar Power

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Assisted Living Innovation Platform (ALIP) Special Interest Group

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ALIP

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Where to find information on this site:

Click the link to visit:

- [Document Library - Reports and event information to download](#)
- [Keeping Connected Business Challenge](#)
- [Ambient Assisted Living & FP7 Partnering Zone](#)
- [DALLAS GROUP](#)
- [LINKS to Key Projects and Organisations](#)
- [Assisted Living DIRECTORY](#)
- [Assisted Living DEMONSTRATOR MAP](#)

[CLICK HERE](#) to download the full ALIP Project Guide

Apply to join, or link to the Standards and Interoperability wiki by clicking :
<http://alipinterop.wikispaces.com/>

New Events

[Maximising Impact from ALIP
EBM&SBS Projects- Invite Only
Event Group](#)

[Connected Health Challenges – a
Franco-British business one-day
event,Paris 15th March
Event Group](#)

[Assistive Technologies for Service
Improvement in Health and Social
Care
Event Group](#)

[Beyond Digital Health Manchester
2011
Event Group](#)

[Dementia Care - How to make things
better](#)

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Driving Innovation

TomorrowTogether

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the conversation



Welcome to Tomorrow Together



Happy and healthy independent living in later life is something that many people aspire to. This is your chance to join a national conversation that asks how we can all work together in the UK to imagine and then help create a better future.

Tomorrow Together is a place for you to discover the exciting things that are already happening to improve the lives of older adults and be inspired to share your opinions and expectations. We are encouraging comment from people of all ages, lifestyles and sectors. Add your voice by commenting on the Discover section, by messaging us on [@TomorrowTogethr](#) or by using the hashtag [#innovateforage](#).

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to comment



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Successful delivery requires new:

- perspectives, skills and talents
- organisations, sectors, networks and wildcards
- creativity and enthusiasm
- excitement, intrigue and risk

dallas communities are:

- advancing towards interoperability
- improving lifestyles to promote health and wellbeing



www.innovateuk.org

Email mike.biddle@tsb.gov.uk

Phone +44 (0)782 460 0043

Twitter [@Mike_Biddle](https://twitter.com/Mike_Biddle)

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