



TELEHEALTH & TELECARE IN SCOTLAND

Janette Hughes

Service Development Manager – dallas LiU

Scottish Centre for Telehealth and Telecare











Scotland's challenges

- Demographic shift
- Increase in long term conditions
- Distance rural communities

A major opportunity.....



The background

- SCT first established 2006
- Set up by Scottish Government
- Focussed on small telehealth pilots
- Range of solutions tried and tested





Telecare Strategic Review: End Mar 2010

- Need for comprehensive strategic & governance framework to support integrated working
- Additional resources to support expansion
- Need for robust business modelling and impact measures
- Identify efficiencies: procurement, asset management, responder services
- Need for collaborative research to inform future product and service development
- Support continued awareness raising, Shared Learning & Good Practice



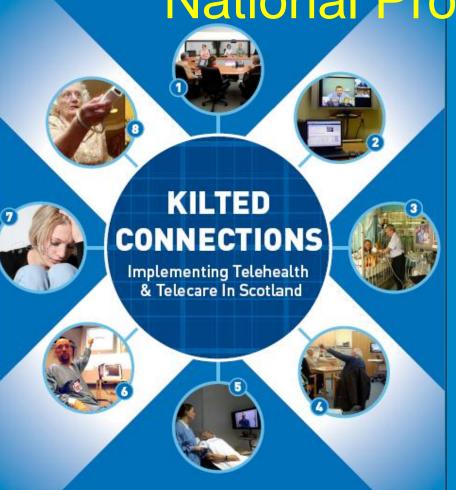
Summary of Progress 2010 - 2012

- Scottish Centre for Telehealth & Telecare established
- Integrated into NHS24 delivery orgfanisation
- National Telehealth & Telecare Advisory Board
- Scottish Assisted Living Programme Board
- EU contact network, collaboration with TSB, Reshaping Care Programme
- Impact Measures: National Statistical Return, Monitoring Report 2011, Local Outcome Measures
- Scotland Excel's Procurement Framework
- Education & Training Action Plan
- Integrated Learning Network, National Events

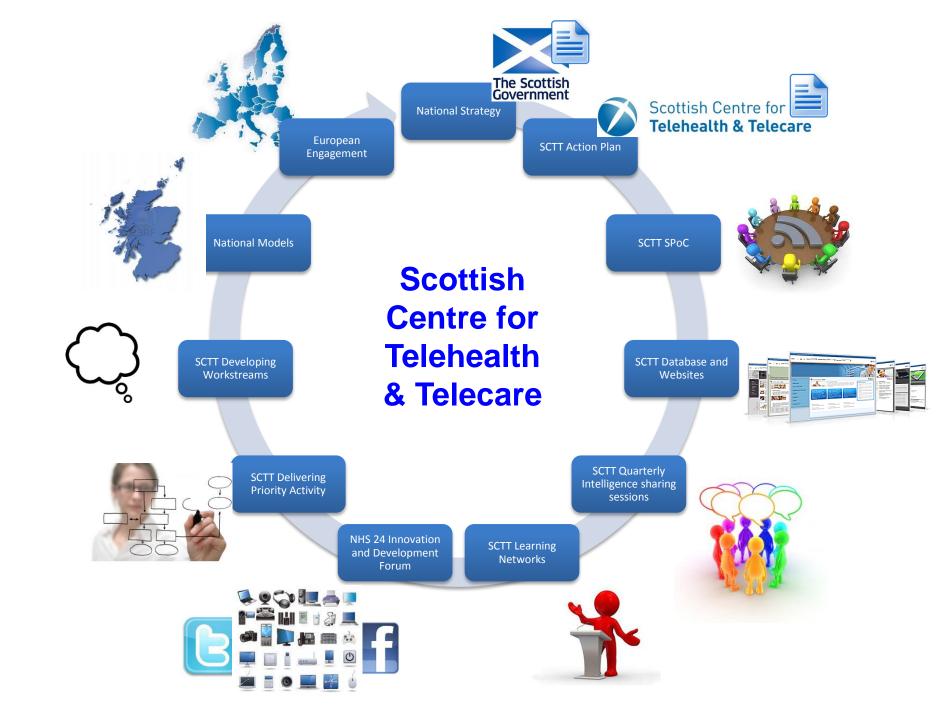








- TDP 44,000 people received a telecare service (2006-2011)
- Stroke Thrombolysis Treatment 11 out of 14 Health Boards
- Telehealth for Children Think-tank established
- Telecare within Falls Prevention & Management, Dementia
 Demonstrators
- Video Conferencing Improvement
 Programme all 14 Health Boards
- Telehealthcare Portal, PDA in Telehealthcare completed and validated, Good Practice Guides





SCTT Key Priorities for 2012

- Engagement & Views on Strategy
- Continue to influence & address Strategic & Policy developments e.g. Reshaping Care, Digital Strategy, Carers Strategy
- Secure European & other funding opportunities e.g. SmartCare
- Develop 'at scale' projects dallas (Living it Up), expand VC network
- Horizon scan & identify innovations
- Support Good Practice & Shared Learning.....keep linked in with 'on the ground' issues and priorities



LIVING IT UP IN SCOTLAND

'At Scale' Development UK dallas Programme

Living it Up: A powerful collaboration



andag





















The Highland Council Comhairle na Gàidhealtachd





Iomairt na Gàidhealtachd 's nan Eilean









West Lothian



























HEALTH CENTRE



intrelate

software for people who care



people not patients

Technology Strategy Board



Living it Up - Key objectives

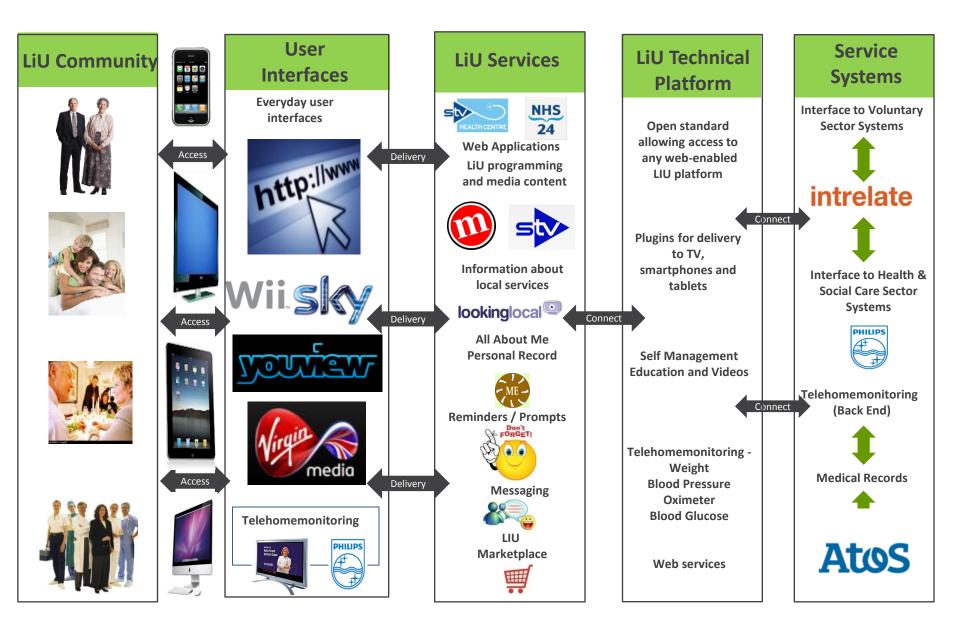
- Deliver a personalised multichannel platform
- LiU menu of health, wellbeing and lifestyle options that are co-designed
- Recruit 55,000 users by 2015 (10,000 with LTC's, frailties, risk of social isolation)
- Industry collaboration and innovation
- 'Hidden Talents' –empower, co-production
- Demonstrate benefits for all users and stakeholders



internet

mobile TV video telecare face to face SMS

Living it up will deliver







| TODAY - 2012 | LIU will deliver | By - 2015 |
|---|--|---|
| Users visit many sites to gain useful information | Dynamic and personal information/content/media | Users will be empowered and better informed |
| Users have to call the doctors to make an appt | The ability to book an appt through a range of devices | Users will find this saves time and gives more control |
| Users struggle to connect with their community | A connected approach that gives contribution choices to enhance lifestyles | Users will create self sustaining support networks |
| Users struggle to find products and services that suit them | A personalised marketplace giving informed choice | Users can review and feed further development feedback for products/services |
| Users struggle to communicate effectively with key services | A personal view and communication channel | Users will be able to allow access to family, friends, professionals giving better control and access |
| Users have to travel to see professionals and make social connections | Virtual interactive and social channels will be opened | Users can use this for social contact and with care/health professionals |
| Users are often isolated, lonely and unfulfilled after retirement | A hidden talents service | Users will have the option to give something back |



Co-design, co-create and co-development











- Giving back
- Caring for others
- Recognising resilience
- Sharing skills and experience with others
- Connecting people and communities
- Technology















LiU users;

- Family, friends and carers
- Healthy 50-70 year olds
- 50-70 yr olds with LTC
- -70+
- Service providers





Success



connecting people and communities





lasting legacy





Conclusion

- Building on key strengths
- Aligned to national strategies
- Focussed on at scale development benefits for;
 - Health
 - Care
 - Social
 - Economic
 - Lifestyle benefits