

Assistive Technology for people with Dementia

Used 'by' people with dementia

Time/place orientation

- Clocks
- Signage
- Reactive and adaptive lighting
- Navigation aids

Prompts and reminders

- Medication dispensers
- Prompts and memory aids

Communication aids

- Intercoms
- Telephones
- Telecare alert equipment (eg pendant alarms)

Tools and aids

- Dementia friendly furniture
- Aids for activities of daily living (ADLs)

Alerts and alarm

- Alerts for ADLs
- Scheduling alarms
- Reminder alarms

Used 'with' people with dementia

Communication aids

- Communications books and cards
- telephones

Play and enjoyment

- Puzzles and games
- Electronic games & apps
- Sensory play

Reminiscence

- Reminiscence books
- Electronic reminiscence software
- Reminiscence objects

Used 'on' people with dementia

Telecare systems

- telecare systems
- telecare parts
- alerts and alarms
- fall detectors

GPS and location systems

- GPS locators
- Mobile phone location services
- Door exit alarms

Safety and security

- Key safes
- 'Wandering' preventers & Geofencing products
- Telephone blockers

Diagram from: Gibson, G., Newton, L., Pritchard, G., Finch, T., Brittain, K., Robinson, L (2014), 'The provision of assistive technology products and services for people with dementia in the United Kingdom, Dementia 0(0)1-21.