Robin Denton, Head of Housing, Microsoft UK







● @agileageing @isostandards in agileageingalliance #agileageing

#bettertogether

In association with







Ageing Society Leaders Forum

Robin Denton
Head of Housing and Local Government
Microsoft UK



How we think about the Journey of Life

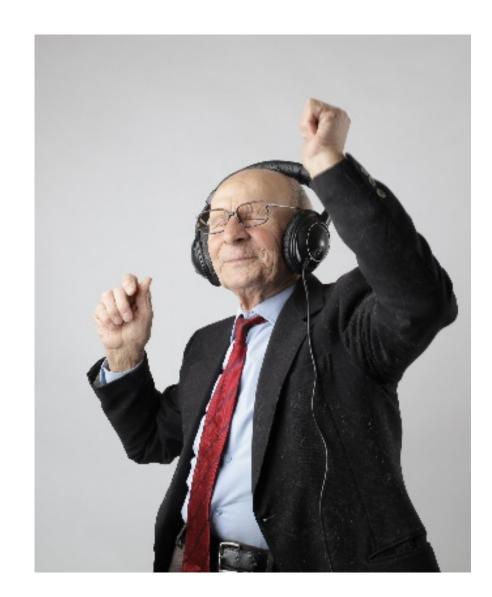






PERSON TAILORED SERVICES

- Create personalised and inclusive experiences which work for people and their families where they live.
- Make it easier for people to find the help they need in neighbourhood.
- Empower staff to provide care to those who need it —
 in their own homes and virtually.
- Improve digital interaction between care practitioners and individuals/families to support communication.

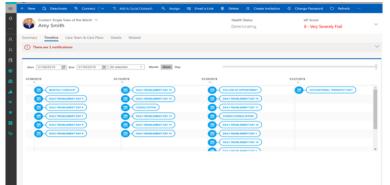


Addressing health and well being requires a joined-up view into the wider determinants of health

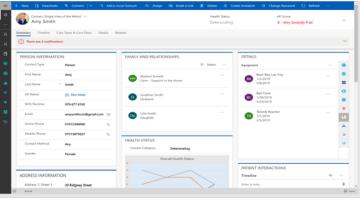
Insights for proactive care



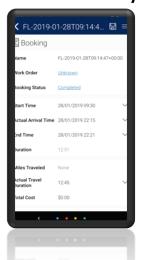
Visual timeline of recent appointments



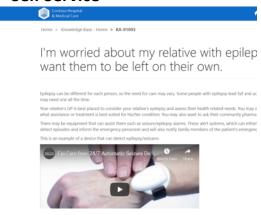
Single view of a person



Mobile view for staff in the Community



Self Service





360-degree view of Care Team





Revenue and Benefits



Electronic Patient Record



Care Records



Housing Management Systems



Commissioning / Provider Data



Gov Scenario 1 Government Microsoft Hyperscale Cloud Records Management + Azure AI used to detect and highlight irregularities in the records, Connected Data Sharing – G2C, G2B changed records and prevent fraud through non-tamperable records — Maintaining compliance. KPI's, Data Lake Analytics + Al Identity, Fine-grain Citizen Dashboards Cosmos DB + Azure Data Bricks Access Control. MS Graph Power BI Encryption, Citizen Tamper-resistant Audit (Blockchain) Azure Search + Cognitive Search Publicly shareable Citizen data can be used for B2C, G2C scenarios Data Catalog + Classified Data Marketplace + Unclassified Data Unclassified Data **Azure Integration Business** Services Aggregated, Secure, Comprehensive Azure Dynamics M365 **Data Orchestration Services** Records from Enhanced Al Government Analytics engine provides insights on the transactions, categorization, governance, and control of data records Sensors

Enable Secure, Connected & Transparent Records Sharing and Management between Government Agencies, Businesses and Citizens

MOD RECMGMT v8

Protection Governance

Sensitive data discovery recommendations

Policy recommendations

Protection From Governance

Policy violations

Protection From Governance

Protec

DATA RECORDS UNIFIED APPROACH APPLY POLICY MONITOR