



Aviva Digital Way Customer Driven Architecture

Antonio Perrotti
Chief Information Officer – Aviva Italy

Disrupt or be disrupted



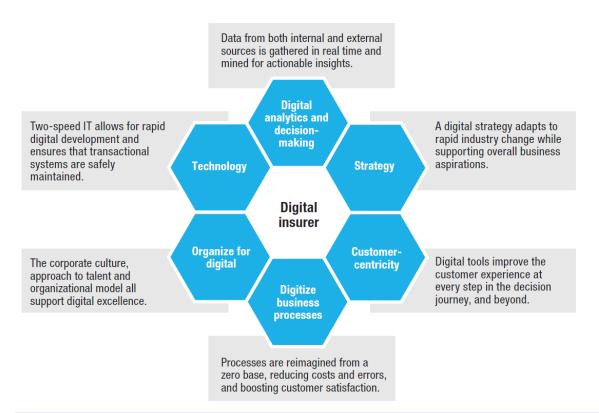
- Step-change in consumer engagement needed
- "Digital natives" could threaten incumbents
- Risk pools are likely to shift and shrink
- New entrants can cause disruption
- Ecosystems drive the need for partnerships

Disrupt or be disrupted





Digital Insurer is the answer



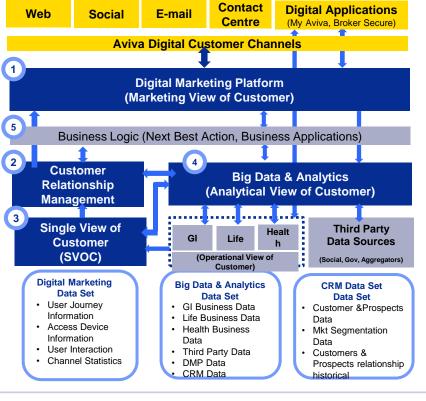


How is Aviva moving forward to become a Digital Insurer?





Aviva Digital Way: Customer Driven Architecture



- 1 Digital Marketing Platform
 - Collects , Orchestrates & Manages Customer Digital Interactivity across all digital channels. Manages and Automates cross channel campaigns.
- Customer Relationship Management Manages view of customer and prospects, segmentation allocation and relationships historical.
- 3 Single View of Customer (SVOC)
 Extract customer data from core systems as a Data Hub (e.g. MDM or APIs).
- 4 Analytics & Big Data
 Stores and Analysis Large Data sets from
 DMP,CRM, and GI,LIFE & Health down
 stream systems combined with external
 data (structured and unstructured).
- 5 Business Logic
 Application Layer , contains software based business rules & Data Access API's that enable journeys and content to

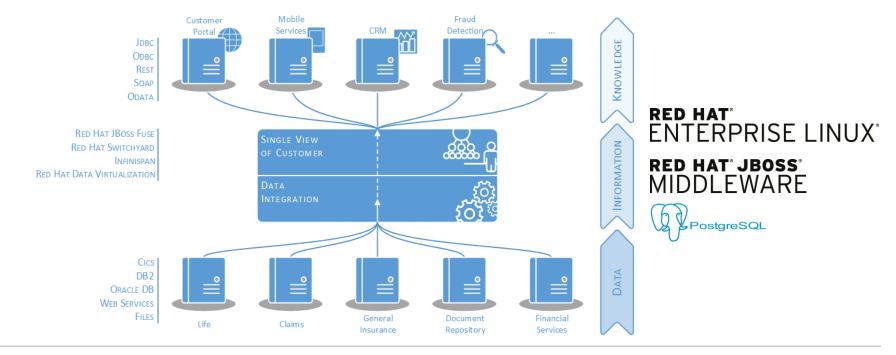
be created in real time.





Aviva Single View of Customer

Using Red Hat technologies, Aviva Italy were able to deliver a robust solution in a very short time span (fast, highly flexible, quickly adapting to new requirements, highly scalable both on premises and in the cloud)







MyAviva: the pillar of the Digital Strategy is in place The business results enabled by the digital architecture

- Improved brand awareness
- Improved the service quality for Aviva customers
- Increased company visibility in the Digital Market
- Business process optimized
- Reduction of paper consumption and related costs

