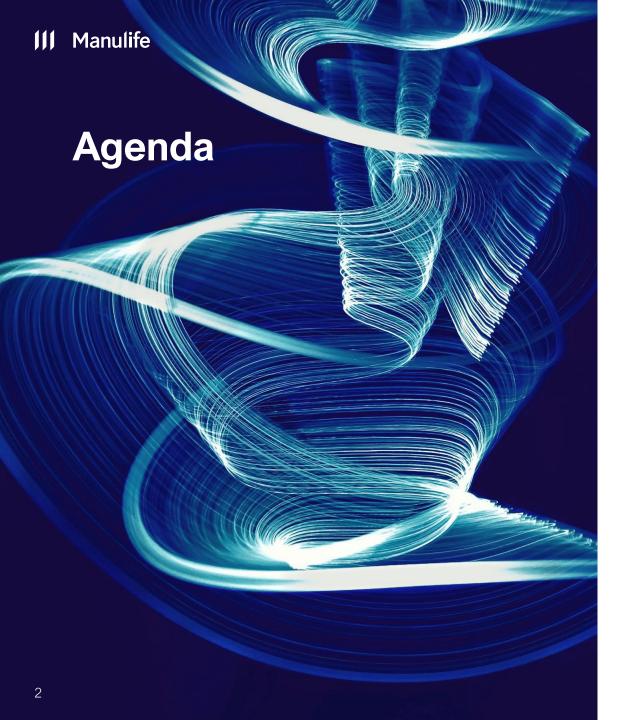
Accelerating our Customer & Digital Strategy

Karen Leggett, Global Chief Marketing Officer June 29, 2021



- Digital Journey
- Customer & Digital Strategy
 - Strategy Overview
 - Focus Areas
 - Measuring Progress



Key Messages

- Over the past three years, we have made real progress on our Digital Transformation,
 creating significant value for customers, shareholders and Manulife
- Our **Customer and Digital strategy** provides a laser-focused, disciplined framework to guide how we prioritize and sequence our investment choices to provide maximum benefit through:
 - 1. Using the **Voice of the Customer** to ensure we solve the most pressing customer issues
 - 2. Creating **market-leading**, **differentiated customer experiences** by doubling-down on the most critical interactions that will have the most impact for our brand
 - Extending our relationships in the Health and Wellness ecosystem to serve customers in new ways
- We have made tremendous progress and there is still substantial value to realize



Digital Journey

III Manulife

We have invested in core Enterprise Strategic Accelerators to support our Digital Transformation

Digital & Customer Investment



Over $\$750_M$ invested in digital capabilities since 2018

Human-Centered Design



In 2020, our HCD Practitioners engaged 7.5_K + customers in research & design,

contributing to a 50% NPS¹ increase

Agile



 $5K^+$ Agile Practitioners across 500^+ Squads globally

Advanced Analytics



160 Data Scientists enabling value across our businesses

Technology Infrastructure



57% of Applications in the Cloud

High-Velocity Digital Wins



26 initiatives delivered in <90 days resulting in 120% ROI

Manulife

Early success proves the value in our strategy and demonstrates our ability to transform

Auto-Underwriting Digital Claims Submission (%) Life Insurance All Insurance **72** 91 50 58 34 1Q19 1Q21 1Q19 1Q21 **STP** Mobile App Ratings¹ (%) (Stars) 81 4.0 74 2.5 1Q21 1Q19 1Q21 1Q19

92

Asia Digital Onboarding

Provided 80K agents with tools to onboard new customers

- 73% new business digital submission²
- 76% auto-underwriting³

Digital Claims

Delivered a seamless customer experience that provides faster claims approval, digital submission, and automated payment

- 60% of total claims were submitted digitally in 1Q21 in 6 markets in Asia where the platform is deployed
- Group Benefits claims transformation increased auto-adjudication rates from 60% to 86%⁴
- Group Benefits redesigned App which resulted in 4.3 out of 5 Stars⁵

MIM⁶ Digital Express Enrollment

Streamlined enrollment experience driving higher adoption of plan advice such as suggested savings rates

U.S. Retirement customer savings rates increased from 6.9% to 8.4% in 2020

MIM Retail Distribution Optimization

Leveraged Al/AA⁷ models to deliver targeted communications, generate leads and drive sales within a 300K advisor network

Identified 15K prospects resulting in \$2.5 billion AUM in 2020

¹ Most frequently used Mobile apps on 5-star rating system

³ As of Full Year 2020.

⁷ Artificial Intelligence/Advanced Analytics.

² New business digital submission as of April 2021.

⁴ From 1Q20 to 1Q21.

⁶ Manulife Investment Management.

Customer & Digital Strategy Acceleration



Accelerating our Customer & Digital strategy through the Voice of the Customer

Become the digital, customer leader in our industry

Customers Expect...



Proactive Stewardship



Simple, Fast & Seamless Experiences



Empathetic & Human Interactions



Clear & Transparent Processes



Value Beyond the Transaction



Enabled Intermediaries

Focus Areas

Brilliant Basics

Harness the Voice of the Customer to excel at the basics

Differentiated Experiences

Build differentiated, market-leading priority customer experiences

Extend Customer Relationships

Use open innovation to provide value-added advice and new services to customers

Strategic Accelerators



Digital and Customer Investment



Human-Centered Design



Agile



Advanced Analytics



Technology Infrastructure



High-Velocity Digital Wins



Brilliant Basics

Harness the Voice of the Customer to excel at the basics

- Industrialize always-on feedback loops
- First call resolution
- Paper reduction
- Simplify customer communications

Voice of customer insights

500K surveys

insights from customers per year



11M interactions

analyzing customer transcripts through Al

Industrialized feedback loops

>80

feedback loops across all markets with Asia leading

+69 NPS² in Vietnam driven by 350 incremental improvements informed by feedback loops

Paper reduction

43%

reduction in paper use¹

a global effort to reduce printed materials and digitize

First call resolution

30%

IVR calls contained

2020 New U.S. Call Centre platform

The opportunity



Proactive service recovery intervention



Integrate all customer listening posts



Influencing detractors to passives to promoters

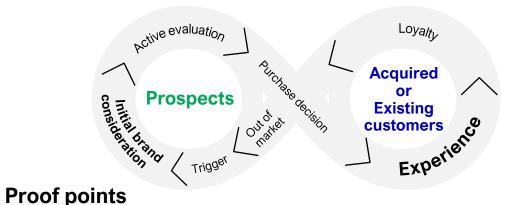
¹ Total paper use measured in metric tonnes: 2018 to 2020 comparison. ² Relationship NPS.



Build differentiated, market-leading priority customer experiences

- Leverage Human-Centered Design to re-imagine priority moments that influence customer advocacy and drive business results
- Harness the power of Advanced Analytics to predict servicing intents, aligning customers with solutions

Identifying & redesigning priority experiences across the customer journey



U.S. Insurance sales

80% reduction in turnaround time

auto-underwriting and eliminating health exam¹

Hong Kong statements

13% reduction in inquiry calls²

redesign of the anniversary statement



Intelligence as a differentiator

Sales Lead Scoring
Intent Detection Next-Best Action

Automated Underwriting

Health Prediction Feedback Analysis



¹ Available to ages 18-60 with a face amount below US\$3 million. ² In 4Q20 compared to 4Q19. ³ Transactional NPS.



Use open innovation to provide value-added advice and new services to customers

- Leverage partnership ecosystems to extend our products and services in health and wellness
- Provide holistic advice to customers on their key life decisions to help them achieve health and wellness goals

Customer reach¹

2.4_M customers

global Behavioural Insurance





Healthy outcomes¹

25+
monthly

mobile interactions²

50% members³

report BMI reductions

Financial impact¹

24%

contribution to global individual insurance APE sales

Deepen relationships¹

41% customers

in Hong Kong purchased a 2nd product

Partnership ecosystem



1st life insurer to collaborate with Amazon



digital rewards platform in Asia to support health journey



named Best Life Insurer for people living with diabetes⁴



Health Score Engine

¹ As of 4Q20. ² North America. ³ U.S. ⁴ Investopedia May 2021 – John Hancock Best Life Insurance Companies for Diabetics

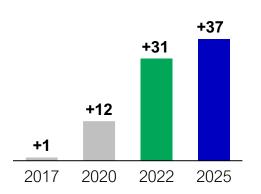
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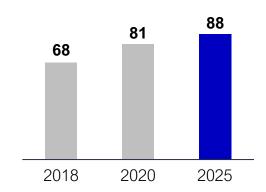
Manulife

Measuring progress and performance against key customer and digital metrics









2022 Target 2025 Supplemental Goal

Digital Customer Leader³

8/11

currently leading or co-leading in NPS^{1,4}

87%

the way with **Products**

66% Retirement

Digitally Available End-to-End

MIM is leading

Group Benefits

Manulife Bank

GB and Bank are leading the way with Servicing **Digitally Available End-to-End**

Group Benefits

Hong Kong

GB and HK are leading the way with **Customers Digitally Active**

Note: See slide entitled "Caution regarding forward-looking statements" in 2021 Investor Day Legal Slides. ¹ Relationship NPS. ² Straight-through processing includes money movement. ³ All figures as of 1Q21. ⁴ For Individual Insurance markets



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