



Insurance On-Demand

> Peter Sany President & CEO

Megatrends



Sharing Economy Information Age Digitalization Technology & Comms Advances 03 **Instant Gratification** On-Demand **Customer Centricity** 04 Consumerism 05 Social Media Transparency 06 **Digital Businesses** De- & Re-integrated Value Chains

Society, Lives, Government and Businesses How to Transform

Megatrends



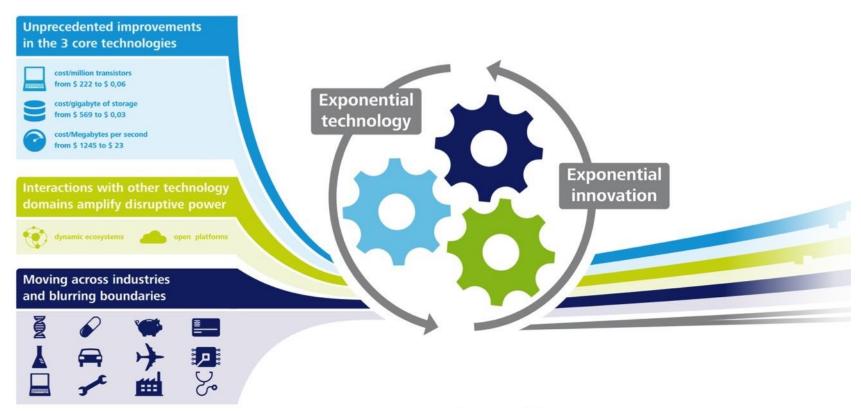
Sharing Economy Information Age Digitalization Technology & Comms Advances 03 **Instant Gratification** On-Demand **Customer Centricity** 04 Consumerism 05 Social Media Transparency 06 **Digital Businesses** De- & Re-integrated Value Chains

Society, Lives, Government and Businesses How to Transform

There is No "Digital Strategy" Anymore...

tmferum

...Just Strategy in a Digital World



Everything that can be digitized, will be...



'Telco' Digital Business Enabler

Digital Natives Address Issues Differently



| | Communic | cation Service Provider | Digital Native | | |
|------------------------|--|---|---|--|--|
| MTT | O1 | 3-6 months to stand up a service Mostly manually | amazon.com | Service provisioned every 11 secondsDesigned for DevOps | |
| Lean Operations | O1 | <100 servers per headcount | Google | 15,000 servers per headcount | |
| Customer Centricity | Oz | Many thousand service repsNegative NPS | giffgaff | Crowd-sourced customer service+75% NPS | |
| | Products mature and evolve, digital service only an add-on, constant re- organizations but limited culture shifts, only partly data-driven | | Unreasonably aspirational, obsessed with its customers, challenges everything, hires for digital skills en masse, data-driven | | |

Digital Natives Address Issues Differently



| | Communic | cation Service Provider | Digital Native | | |
|------------------------|--|---|----------------|---|--|
| Lean Service Design | Oz ## CODE STATE | Less than 5,000 new customers daily 38,000 employees | WhatsApp | About 1 Million new users daily55 employees | |
| Hardware Simplicity | O ₂ | o 1,000s of SKUs | Google | 10 shared HW system bundles | |
| Ħ | Ot and the second secon | ControlRegulationsPolicies | NETFLIX | Netflix offers unlimited vacation Mandatory 5% churn | |
| Business Model | Oz man de ser de | Business models designed to support limited scale | EKVOE | Business models designed to support global scale | |

Digital is Disrupting Insurance





Expect major transformation of the insurance value chain within the next 5 years



Feel that digitalization is changing customer expectations (84%) and that new technologies will radically change traditional practices (80%)



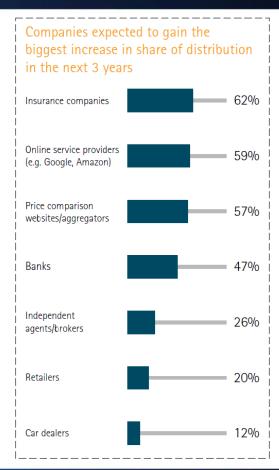
Agree that digital technologies will transform the way they interact with their customers (83%) and use their channels (72%)



Believe they will be challenged by online service providers such as Google or Amazon (59%) and aggregators (57%) in the distribution space



Think existing insurers will lose some margin as a result of digital technologies



Digital Initiatives Drive Additional Growth



5 to 7% premium income growth

Respondents expect their company's digital initiatives to spur premium income growth of 5% (P&C) to 7% (Life) over the next 3 years

Market share increases by up to 10 pp

Innovation is seen as a key driver of market-share growth. Existing players that innovate expect faster growth than even new entrants: 31% of insurers expect innovation to increase market share by up to 10 percentage points

More than 6% premium income from connected car offerings

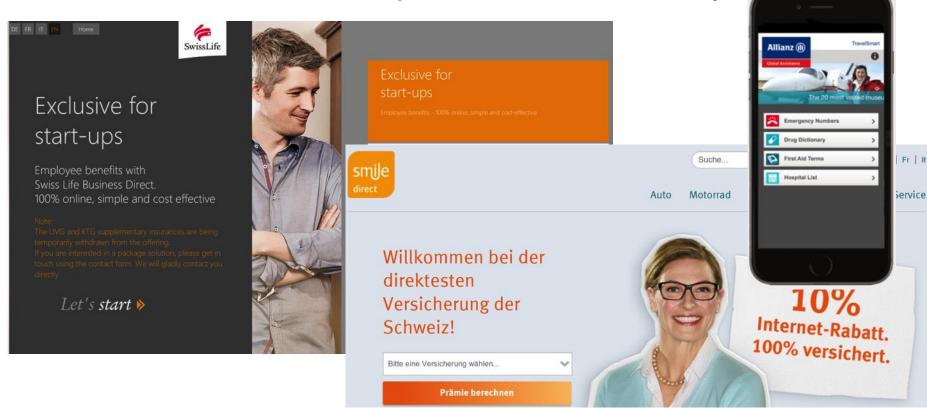
One-third of respondents expect usage-based auto insurance to account for >6% of premium income in 3 years' time

29% expect growth from digital channels 29% of respondents expect premium growth to come from expanding their customer base using digital channels

Customer Centricity Means Outside-In

tmferum

Omni-channel self-service portals will become key



Change is Creating a World of Opportunity

tmferum



Change is Creating a World of Opportunity

tmferum



tmferum

Traditional



Insurance On-Demand



Welcome to Italy! Want bumper to bumper travel insurance for the next two weeks?

YES... Deal ⊙

What about your home during your vacation?

Conclusions



- Must have a strategy in the digital business world
- Balance and plan transformation from traditional to digital business models carefully
- Build the capabilities necessary for the digital world across the whole organization
- Develop the right partnerships business and technology
- Adopt the agile concept in everything you do
- Cooperate and co-create across ecosystems and with all partners and stakeholders
- Adopt outcome-based approaches in transformation but also products

Getting Engaged with TM Forum & Our Members

tmferum





Agile Business & ITDevOps. Business & IT Transformation



Open Digital

APIs, B2B2X, Partnering



Customer Centricity
CEM, Data Analytics, Security, Privacy



TM Forum

CSP > DSP SDN/NFV 5G OSS/BSS

From Telco to

Digital Business Enabler



Smart City Forum

Traffic Energy Waste Environment



Smart Health Forum

Tele-med EHR Integ. Wellness Care @Home



Smart Climate Forum

Cities Land Use Conservation Alt. Energy



Smart Finance Forum

Insurance
Payments
Sensors
Automation



Smart Mobility Forum

Autonomous Telematics Safety Connectivity

IoT/IoE | Frameworx™ | Digital Ecosystem Reference Architecture

TM Forum Capabilities

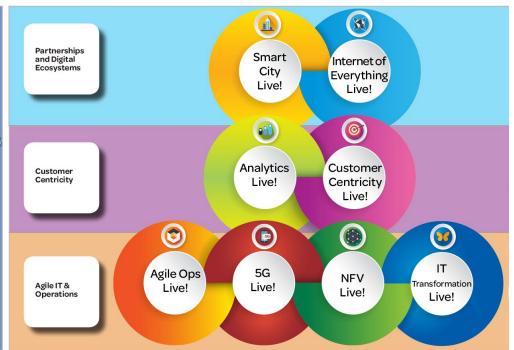
Collaborative R&D | Prototypes | Communities | Toolkits | IP | Research | Events | Training

TM Forum Live! 2016

tmferum

You are all cordially invited to join us at our flagship conference in Nice, France this May

3,500 Delegates 350+ CxOs 2,000 Decision Makers 600+ Companies 90+ Countries 250 Speakers 8 Live! Events 40 Catalysts 1 Exec. Summit Awards Gala







Peter Sany

President & CEO TM Forum

Phone: +41 55 240 3000

Mobile: +41 79 211 2115

Skype: psany_tmforum

Email: psany@tmforum.org

