# **AXA AND INSURTECH**

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### Impact of the New Technologies on the Insurance Business Model

#### **Automated**

Some insurance segments are easily automated through AI. This puts pressure on margins and costefficiency of traditional actors, while helping to be customer centric.

InsurEth, Dynamis

#### **Embedded** Insurance

In other products and services

**Oriflame** 

#### **Prevention Focused**

Clients expect more services and risk advice rather than pure payer function

Fluo

#### **Future Proof**

Insurance will, as always in the past, enlarge its coverage of risks to support innovation in the economy

Insuring driverless cars, drones or smart factories

Lemonade, Otherwise, **Bought By Many** 

Peer-to-Peer

Back to mutualization

managed by people rather

than centralized large

financial actors



### Key challenges for insurers

- Human-centric versus Machine-driven
- Financial Inclusion versus Discrimination
- Transparency versus Black-boxes of algorithms and data processing
- Empowerement versus Paternalism
- Solidarity versus Taylor-made-segment-of-one offer



### Traditional Insurers' Response to the new nature of competition

#### THE NEW NATURE OF **COMPETITION BY FINTECHS**

- Asymmetrical
  - → Smaller size (43% of insurance tech companies <10 employees)
- Digital proof
  - → Fewer legacy costs of old IT systems
- Greater specialization
  - → Specific segment
  - → Specific service
- Higher risk tolerance and agility
  - → Scalability

#### **HOW EXISTING INSURERS EVOLVE**

- Adapt
  - → Integrate new technologies in their business models
  - → Developp new tools and platforms (ecosystemic view) to provide innovating services
  - > Join debates on the topic with regulators, researchers and other actors
- Partner
  - → Build-up links with startups to benefit from their creativity
  - → Join the FinTech ecosystem to be aware ongoing of development
- Invest
  - → Traditional players insurance have VC



## Regulatory Frameworks – Potential Objectives and Principles

#### Consistent

Consistency between the different regulatory frameworks (prudential financial regulation - Solvency II, data regulation - GDPR, cyber regulation - NIS, customer protection regulation – IDD, PRIIPs, etc.)

#### **Digital Proof**

Old regulatory framework to be adapted to become digital proof (IDD and distribution of insurance via mobile and pure digital channels)

#### Competitive

Ensure a level playing field at EU level

#### **Equal**

Same service same regulation across different sectors to ensure fair market rules

#### **Flexible**

Ensure a flexible approach towards innovation (e.g. sandbox approach)

#### **Privacy**

Data privacy is the key of trust. Ensure an explicit consent, purpose, use and storage of data. Clear EU guidelines on portability, privacy impact assessment, labels are needed.

#### Fair

Ensure integrity and transparency in the way algorithms are used to avoid implicit discrimination of customers and ensure fair treatment

#### **Up-to-date**

Start thinking about the rule of code/Blockchain and the power of a regulator on fully automated contract making

#### **Cross-sectoral**

E-ID and mobile payment are the future of a free flow of data economy. Therefore the regulation of telcos should enhance the possibility to sell insurance products

#### Should not stop at the industry's door

Reg Tech could be explored inside public private partnerships (fraud detection, etc.)



#### What is AXA 's position on INSURTECH?

### → Do not stay alone

- Partner with small and large new players be with them before they fight us
- Strong partnerships in order to have new way to distribute tailor made product even in countries where the Group is not strongly present

#### → Test

- Diversify pilots internally with Kamet and AXA NEXT
- Use employees as natural beta testers of new offers and products

### → Be clear on what you focus on: not technology but your customers

- Listen to the new expectations of the customers
- Partner with them, rather than just make them pay...

