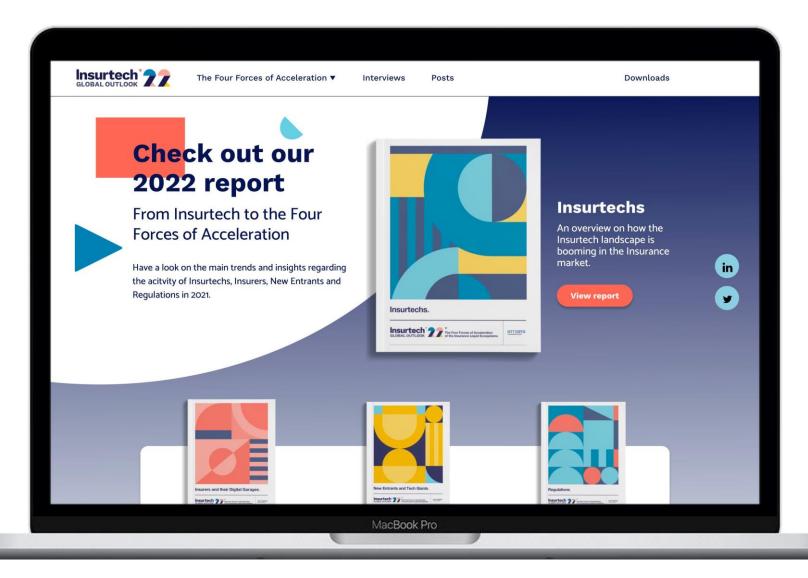


Insurtech Global Outlook 2022



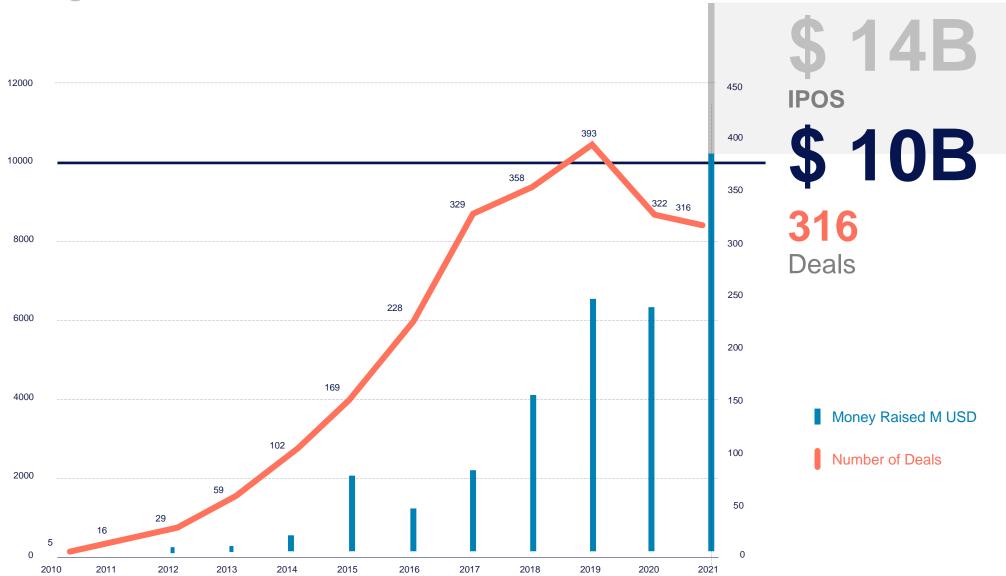
The Four Forces of Acceleration of the Insurance Liquid Ecosystems



2021: The Insurtech Market Boom



Overall Funding Amount

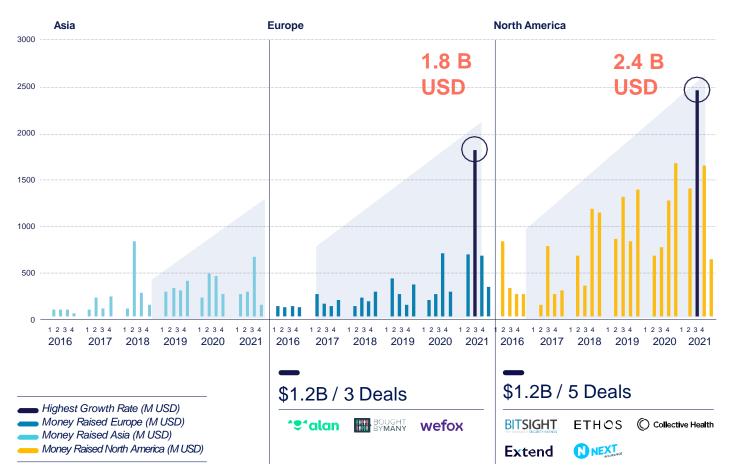


Europe stands out in 2021

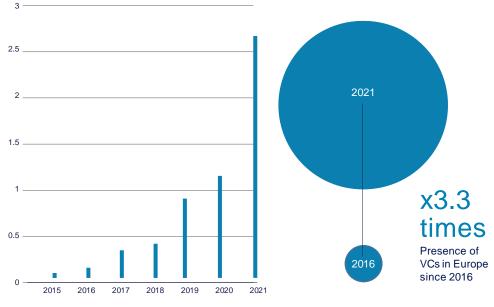
NTT Data Trusted Global Innovator

Innovation is not related with Silicon Valley

Total Raised Amount by Region, in million USD



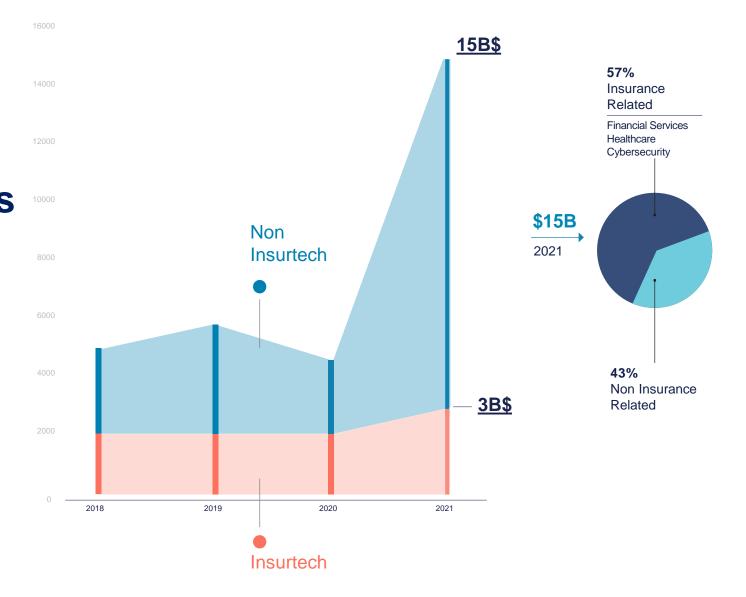
VCs Presence in Europe by Total Money Raised, in million USD





Insurers increase their participation in startups x3 and prove to believe in Insurtechs

The increase in the number of investments by insurers and the money raised in 2021 has been exponential, with a 175% jump from 2020 levels. If we look at the nature of Non Insurtech startups that insurers invested in, around 60% of them are related to the **Insurance industry.**



New Unicorns in 2021

NTT Data Trusted Global Innovator

Backed by Insurers or TechGiants

Seamless Distribution	Simple Life & Health	Tech-Fueled Innovation
B2C Aggregators & Comparators	Employee Benefits & Wellness	Al Smart Claims
İNSURİFY	*2°alan © Collective Health	sn@psheet. TRACTABLE
Nationwide MassMutual	Sun Elfe Financia G/	Nationwide PINGAN © MAPFRE
B2B2C Broker's Platforms	Health Data Models	LowCode Platforms
wefox EMBROKER Ki	{care syntax*	unqork
	intel	CapitalG
B2B2C Embedded Insurance	Life Insurance for Millennials	Cyber & Fraud
bolttech Extend Tov 6 true balance	ETHOS Ladder	at bay Shift
	G/ Allianz (II) PING AN	Munich RE Samuel Microsoft Mapping Map

Technology Trends



Seamless Distribu

B2C Aggregators & Compai

INSURIFY



... MassMut

B2B2C Broker's Platform

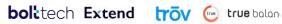
wefox

EMBROKER

MAPFRE

... MassMutual L

B2B2C Embedded Insurar





















Cloud, Mobile & Applications

Predictive Analytics

Artificial Intelligence

Internet of Things (IoT)

PINGAN

Jeled Innovation

AI Smart Claims

sheet







MAPFRE

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CapitalG

Cyber & Fraud

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Shift







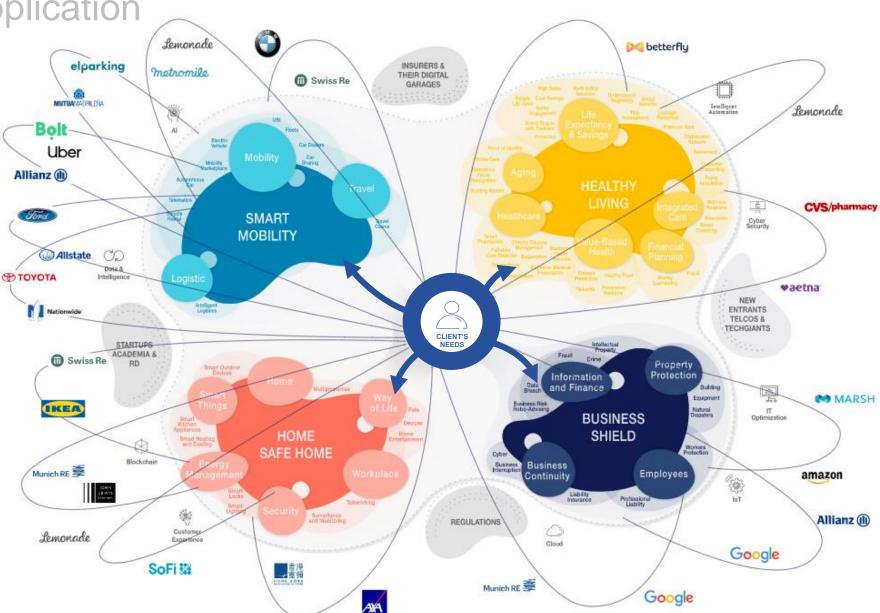
Insurance Liquid Ecosystems



Open Insurance application

CLIENT'S NEEDS AT THE CENTER

- Common Value Proposition
- Integrated Experience
- Multi-Industry
- Digital & Data



Why Ecosystems?





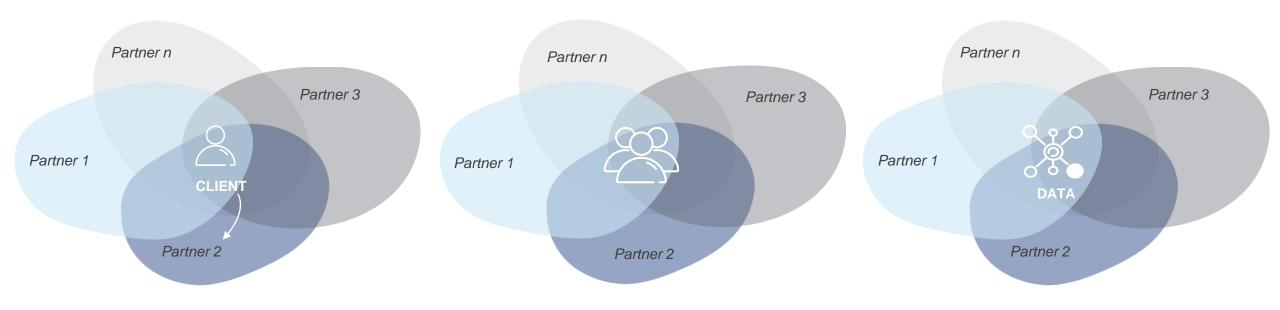
The ecosystem acts as a entry point for the customer promoting cross-selling of partners' services/ products offered within the ecosystem



By participating in the ecosystem, partners might share their customer base and gain the opportunity to increase the network



Integration of data collected by the ecosystem partners provides a 360 degrees view of the customer

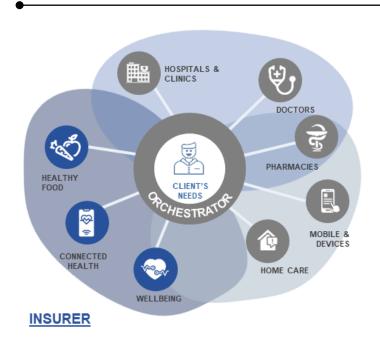


Insurers might take different roles in the ecosystem



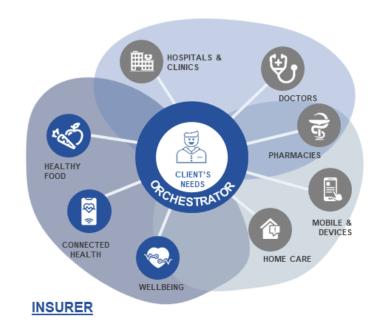
SHARING ECOSYSTEM

ECOSYSTEM OWNER



PARTNER

Insurer offers insurance and some non-insurance services in the ecosystem



PARTNER & ORCHESTRATOR

Insurer offers insurance and some non-insurance services in the ecosystem and acts as orchestrator of the entire ecosystem



OWNER

Insurer owns the ecosystem and offers product and services only to its customers

Two ways to become Ecosystems Hero



To become an important player of these ecosystems, insurance companies must direct their strategies towards these two imperatives: be data-driven and service-oriented companies

DATA-DRIVEN

- Strategic decisions and planning are based on real-time & actionable data.
- Insurers must apply and allow the access and usage of data across business units.
- And build a culture to act oriented by data.

SERVICE-ORIENTED

- Oriented to provide a full-on liquid experience.
- Creating additional value for customers through services.
- Their purpose is to offer a personalized experience, based on customers preferences.

Trends & Strategies

Service Oriented & Data Driven Bias



SERVICE ORIENTED MODELS

- Products focused on NEW MARGINS for the business.
- LOW PENETRATION in the insurance market, and focus on high growth markets.
- NON-TRADITIONAL MODELS as Microinsurance or Insurance On-Demand that complement traditional insurance









NEW MOBILITY







EMBEDDED FINANCE





BEYOND HEALTH







ΥΌΙΟ

DATA-DRIVEN MODELS

- Focus on DISRUPTIVE TECH to enhance the value chain.
- BROADEN BOUNDARIES to maintain and reinforce the moat.
- Prioritize DATA INTEGRATION to explore market opportunities and innovative business models.









CYBER & FRAUD





Fraugster

DIGITAL HEALTH









CLAIMS & UNDERWRITING



Shift Technology

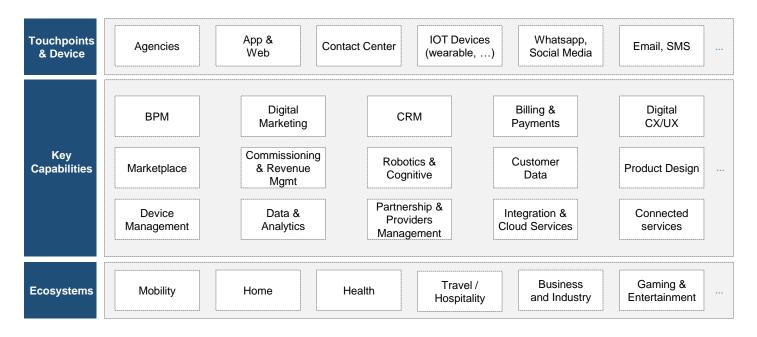


▲ ARTURO

Ecosystem in a Box

Open Insurance TOM & Platform

TARGET OPERATING MODEL (TOM) BLUEPRINT



END-TO-END THE ECOSYSTEM TRANSFORMATION JOURNEY WITH CORE CAPABILITIES, ASSETS AND ACCELERATORS

DEFINE THE TARGET

IDENTIFY THE VALUE PROPOSITION

DEFINE THE ROADMAP

SETUP THE OPERATING MODEL



