

First Job in InsurTech?

The evolving role of
Actuary in InsurTech



igloo

What is an InsurTech?



No insurer brand as
“Traditional Insurer”

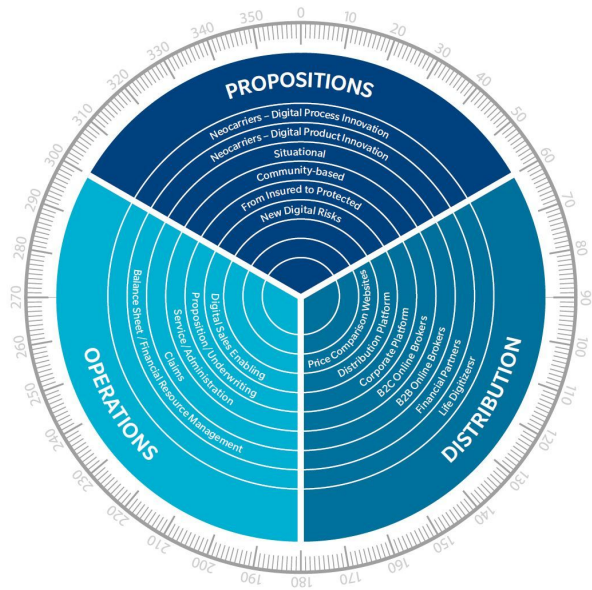


Singlife

Digital Life Insurer
Mobile-first Solution

中国平安
PINGAN

Leading
Insurance Technology

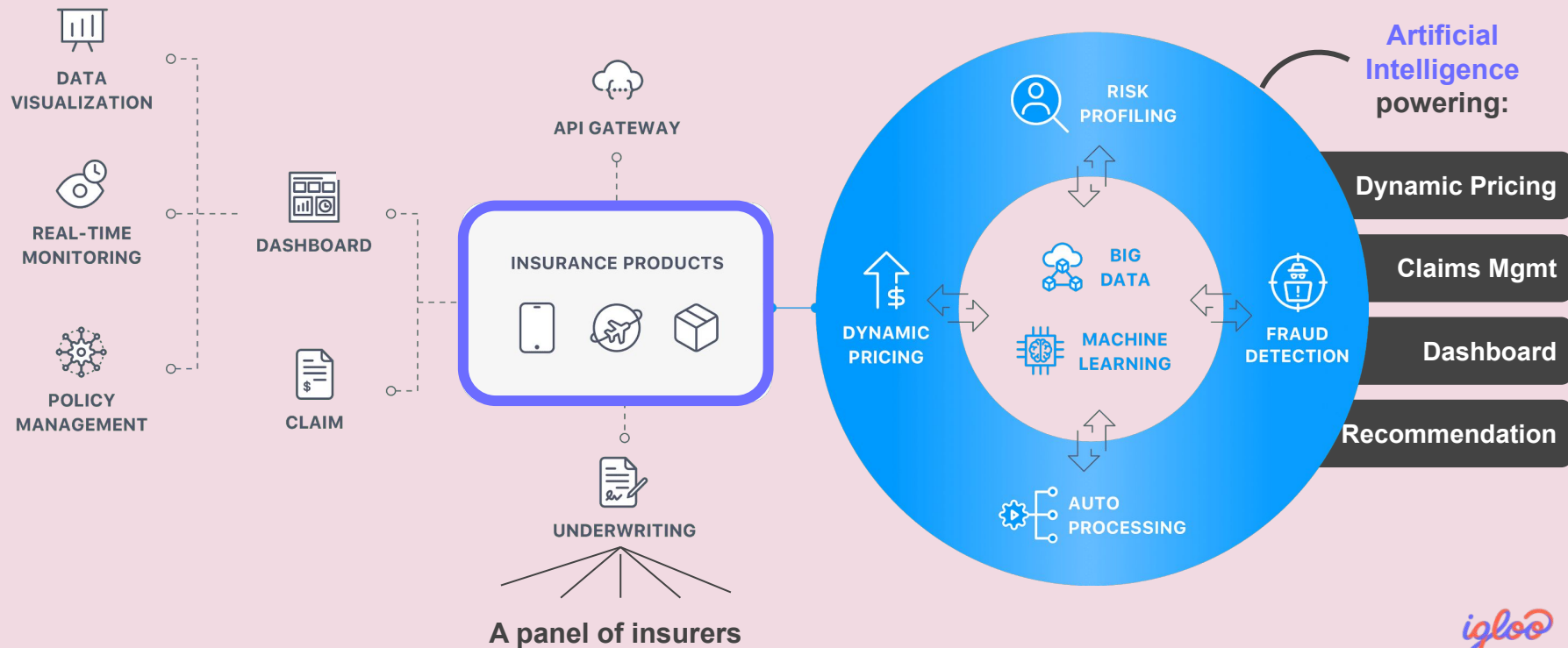


InsurTech Radar
By Oliver Wyman

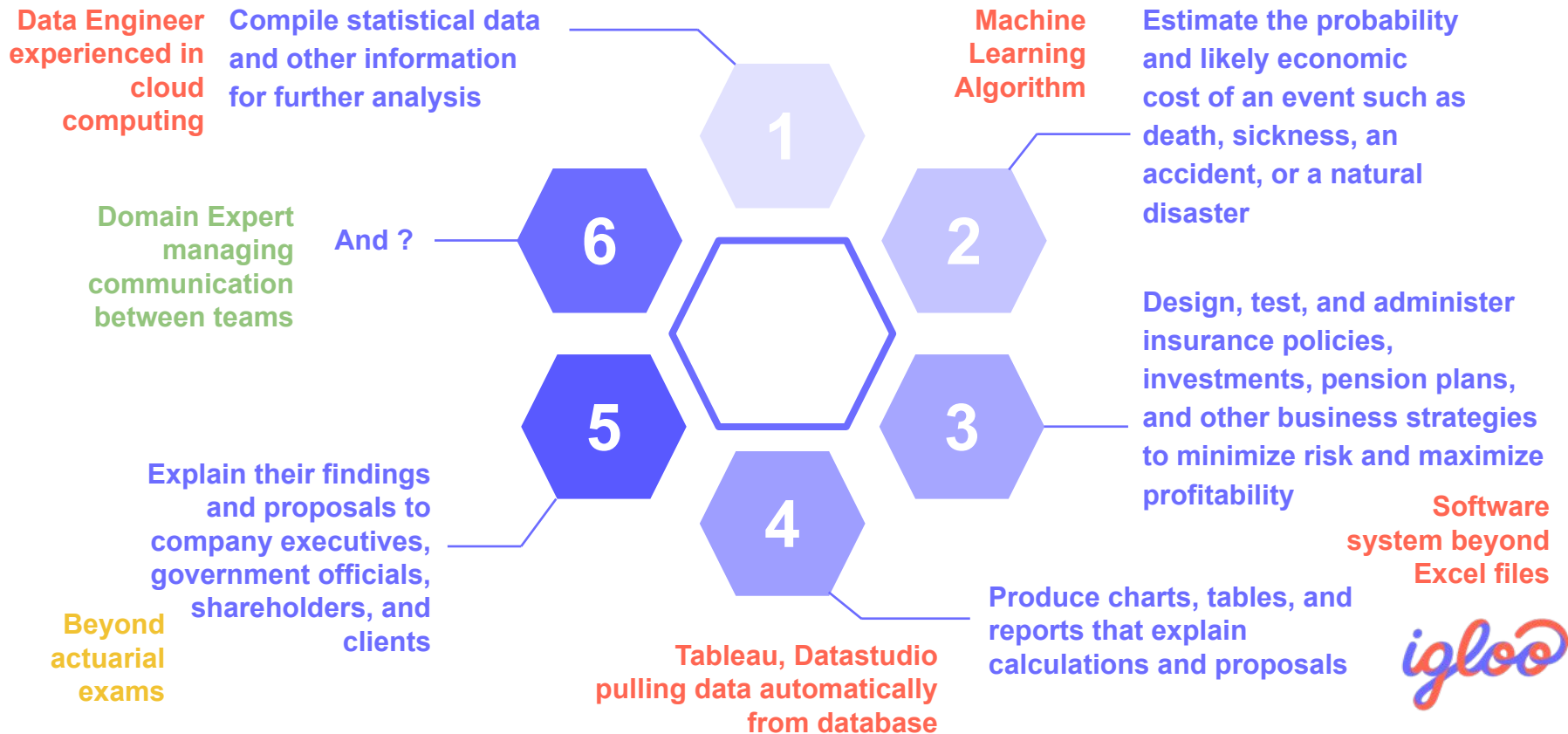
SOA INSIGHTS:

An InsurTech is essentially a tech company and/or solution that connects in some way with the insurance world.

InsurTech Platform



Job Scope of Actuaries



Cutting Edge Product - Decentralized Climate Index Insurance

CAPITAL POOL
\$5,934
≈ 2.0066 ETH

MCR
\$77
≈ 0.026 ETH

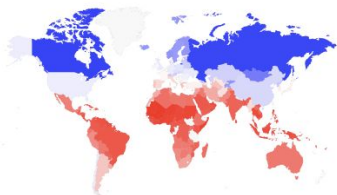
TOTAL COVERS
3

MY COVERS
0

Buy Cover

Climate Index

Crypto / DeFi



Weather Index Insurance

Protect against the global warming that leads to an increase in extreme temperature. The weather data is from the Global Historical Climate Network (GHCN), and the index is recorded in the smart contract.

COUNTRY
Singapore

CITY
Singapore

PERIOD
Week 26/09/2021 - 02/10/2021

COVERED AMOUNT
0 ETH

CLIMATE INDEX

34.4 °C
High temperature
Get Quote

28 °C
Low temperature
Get Quote

Buy Cover



In case of a claim, you'll receive the covered amount when the **highest** temperature in the period is **higher** than 34.4 °C

Country	Singapore
City	Singapore
Period	26/09/2021 - 02/10/2021
Climate Index	34.4 °C
Covered Amount	0.01 ETH
Price	0.0005 ETH
Fee	1 SPK
Balance	12,345 SPK

Cancel

Confirm



Extra-Actuarial-Curricular Learnings

Learn a New Skill in 2 Hours



Building a Business Presence With Facebook Marketing
Coursera Project Network

GUIDED PROJECT



AWS S3 Basics
Coursera Project Network

GUIDED PROJECT



Introduction to virtual machines in Microsoft Azure
Microsoft

GUIDED PROJECT



Build a computer vision app with Azure Cognitive Services
Microsoft

GUIDED PROJECT

Learn Something New Today



Introduction to Psychology
Yale University

COURSE



AI For Everyone
DeepLearning.AI

COURSE



The Science of Well-Being
Yale University

COURSE



Programming for Everybody (Getting Started with Python)
University of Michigan

COURSE



**Want to join an
insurance
start-up?**

igloo