ASIAN ANCHORS: LEADING THE WAY IN CAPTIVE INNOVATION

19 SEPTEMBER 2024

SIME DARBY CONVENTION CENTRE, MALAYSIA #ACC2024 #LabuanIBFC



Captive Insurance in the Era of OECD BEPS 2.0:
Challenges and Opportunities

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What is BEPS 2.0?

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Minimum effective tax rate of 15%

Take Labuan as an example

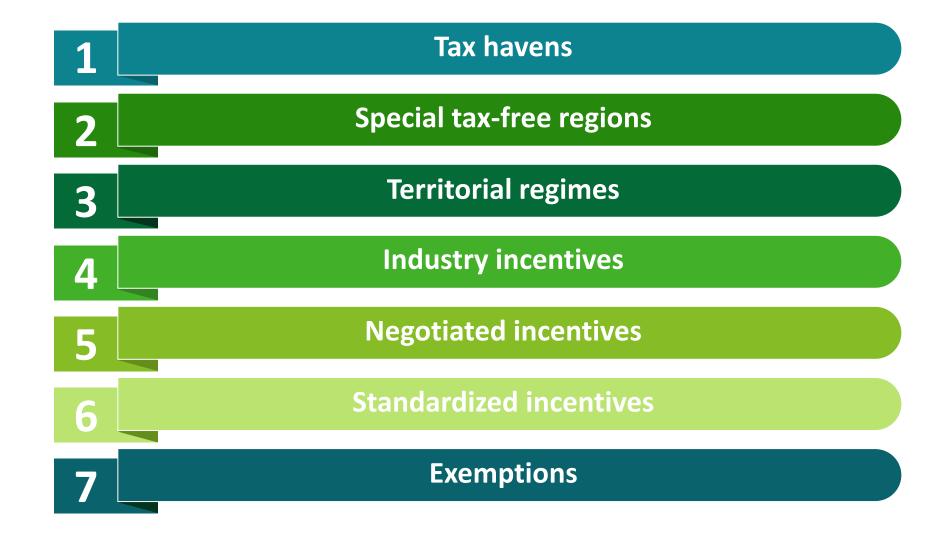
Tax paid: 3

GloBE income: 100

ETR: 3% < 15%

Top-up tax of 12%

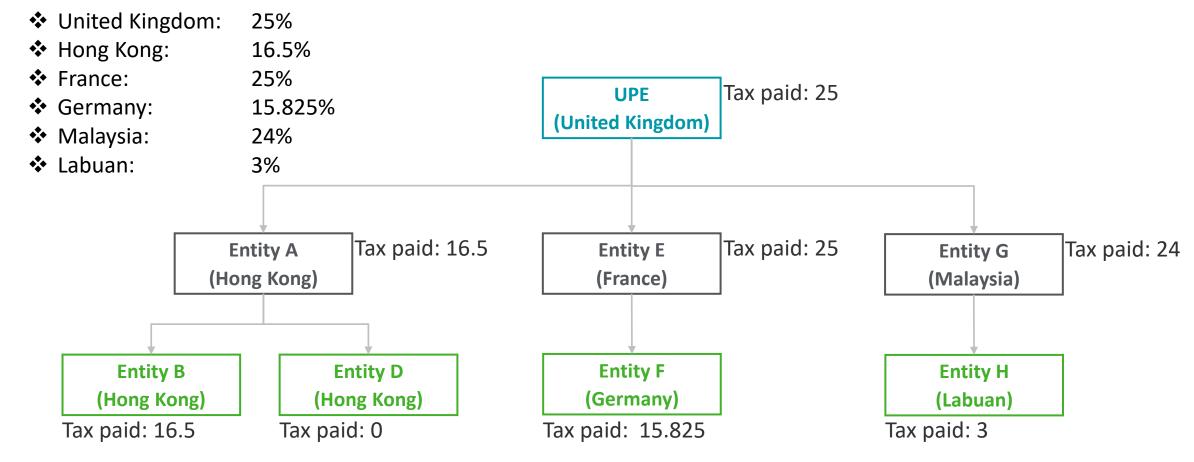
Minimum effective tax rate of 15%



Blending tax rate

Each of the entities below generates GloBE income of <u>100</u>

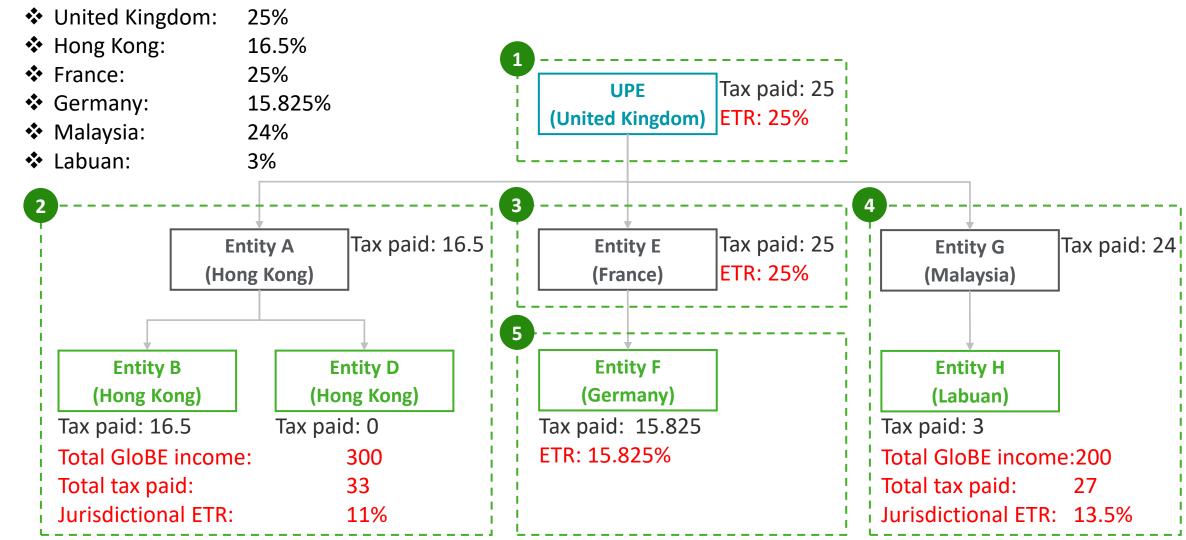
CIT rate:



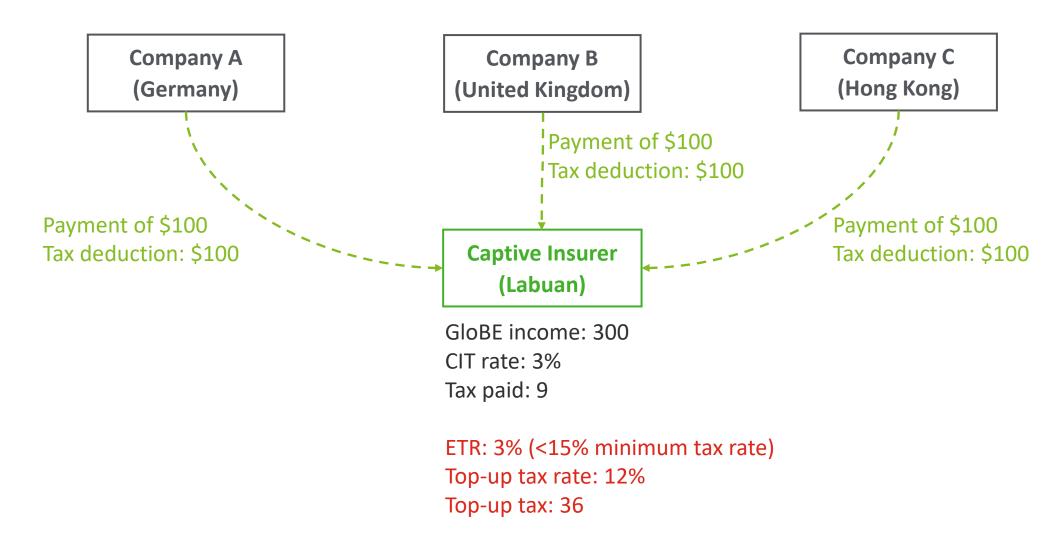
Blending tax rate

Each of the entities below generates GloBE income of <u>100</u>

CIT rate:



Example – Captive insurer in tax haven / captive insurer in Labuan



What does Pillar 2 mean for you?

Determining impact on captives Global issue which should be understood globally **Increased tax administration Consider availability of mitigating measures**

Captive Insurance

Lawrence Bird

Captive Consulting Leader
Marsh Advisory Asia, Singapore





Captive Insurance

Lawrence Bird
Captive Consulting Leader
Marsh Advisory, Asia
19 September 2024

A business of Marsh McLennan

Captive Overview

A captive insurance company is a legal entity formed to insure the risks of a corporate parent company and affiliated entities

Why are Captives formed?

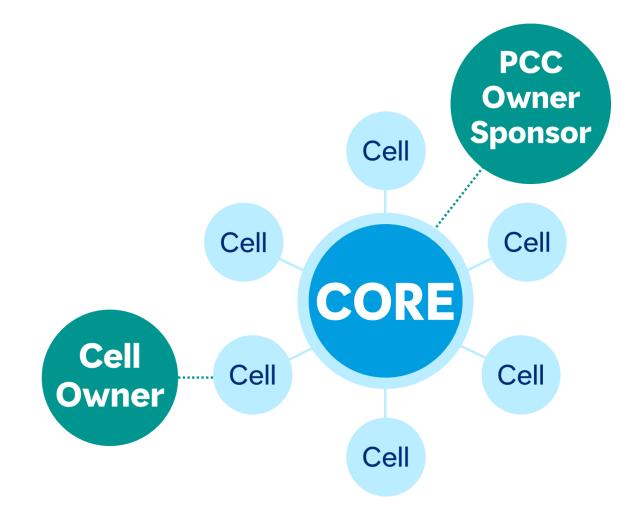
- Manage down the total cost of risk over time
- Formalized risk financing mechanism
- Capture profitable premium from the external insurance market and related investment income
- Risk before insurance approach
- Access to alternative (re)insurance capacity
- Flexible coverage

Alternatives

- Risk retention on parent's balance sheet/deductibles
- Cell in Protected Cell Company
- Group captive



Protected Cell Companies



When Should A Captive Be Considered?



Insurance placement challenges

- Challenges with premium rates
- Level of overall external market premium
- High or increasing retention levels
- Capacity challenges
- Coverage challenges

Other reasons

- Regulatory challenges
- Emerging risks
- Unpredictable future of the insurance market
- Strong risk management
- Good and/or appropriate loss ratio

Clients across Asia have encountered a hard insurance market since 2018 with rates increasing significantly over the last 5+ years. Although rates have eased significantly, the market remains unpredictable.

Captive Implementation

6 months to 1 year to set up with ongoing management thereafter

Captive Feasibility Study

Implementation



Ongoing Management



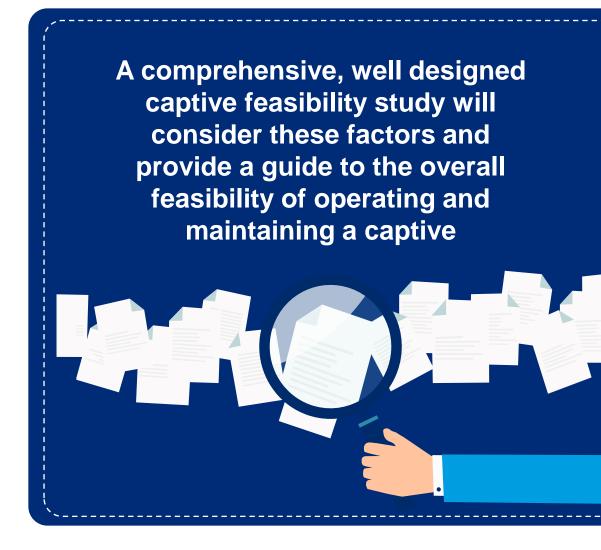
- Risk tolerance analysis
- Review lines of business
- Review retention levels
- Modelling/risk financing optimization
- Insurance and reinsurance structure/fronting
- Capitalization analysis
- Domicile analysis
- Benchmarking

- Insurance license application to regulator
- Meeting with regulator
- Incorporate legal entity
- Appoint directors
- Open bank account
- Pay in share capital
- Regulatory approval to write insurance and obtain insurance license

- Underwriting
- Claims
- Financial reporting
- Regulatory compliance
- Audit

Challenges

- Capitalization
- Retained risk and losses greater or earlier than anticipated
- Operating costs
- Administrative challenges
- Possible fronting costs and collateral



Traditional P&C Coverages Lead, with Non-Traditional Coverages Growing Fast

42%

Property & Casualty

+29% Property

+14% Casualty

20%

Employee Benefits

+37% Medical Stop Loss 13%

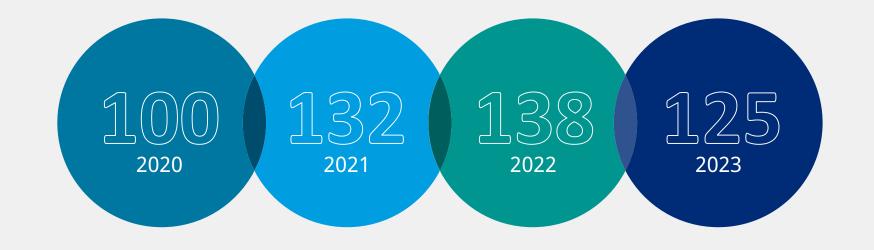
Financial Lines & Other

+17% Cyber Liability +49% D&O

Statistics (Marsh Data)

Continued Growth:

~500 New Captives in Past 4 Years



Marsh Captive Solutions

\$73B+





1,900+



Entities

Domiciles

Gross Premium \$11B: ceded to reinsurers \$120B+ Surplus







Statistics (Marsh Data)

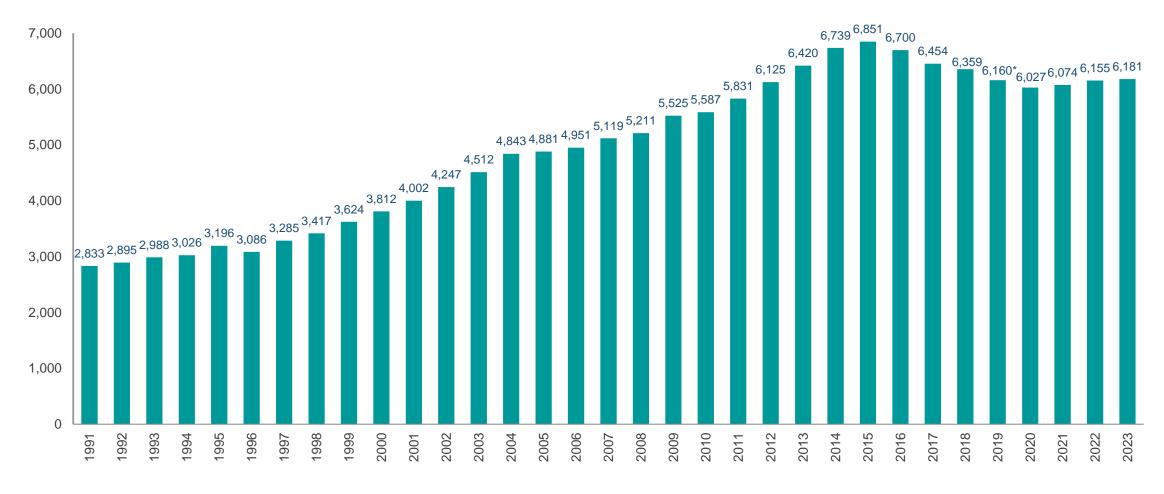
Total Captive Premium Managed by Marsh





Number of captives worldwide

Year End 2023

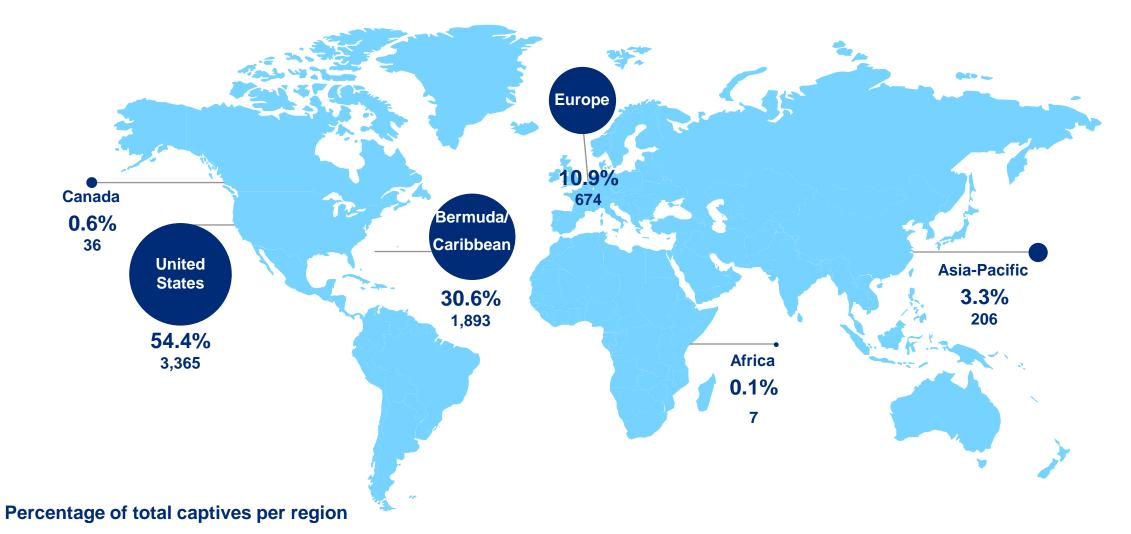


Source: Business Insurance, 2024 Captive Managers & Domiciles, Rankings + Directory: 7; 2023 data restated April 9, 2024. 2022 data restated August 15, 2023

*2019 is restated. (1994 to present), Source: Insurance Information Institute (1991-1993)

Global captive footprint

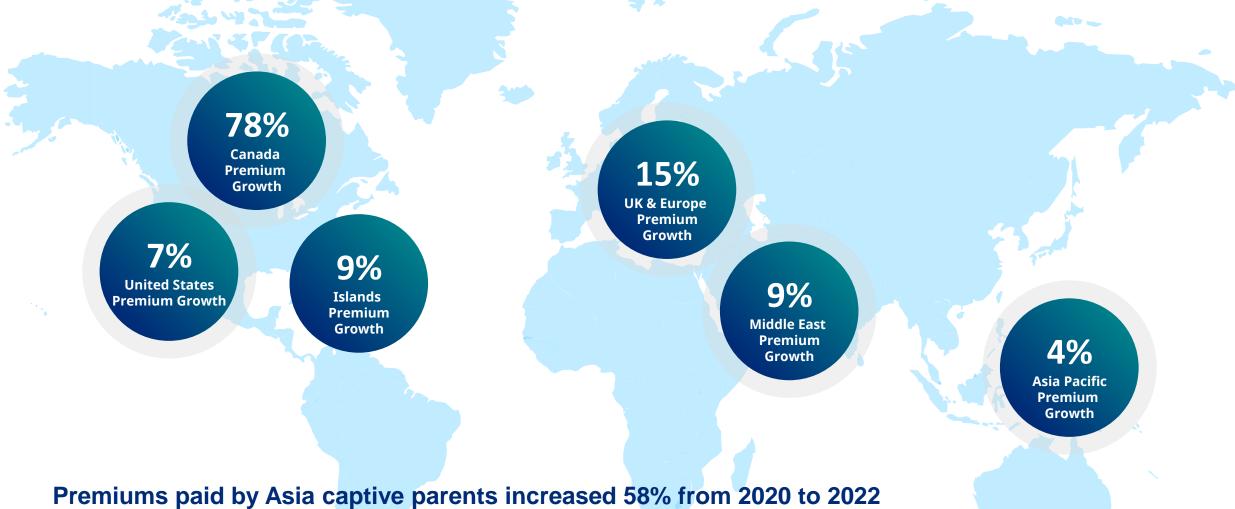
Total captive market: 6,181





Domicile Trends

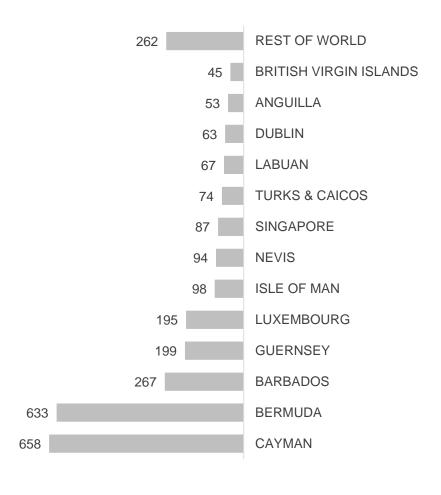
Total Captive Premium Growth Managed by Marsh as at 2023

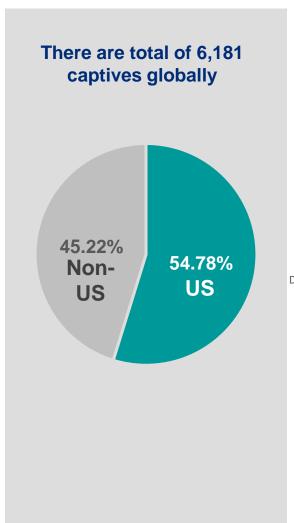


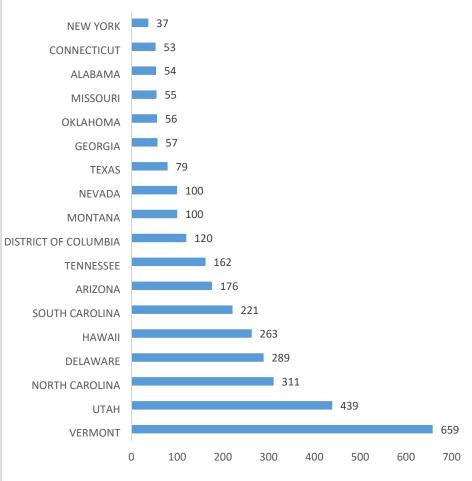


Global captives by domicile

Year End 2023









Case Study 1

Asia Tech Company

The Challenge

- Global assets
- Manufacturing in several South-East Asia NatCat zones
- Growing and innovative business



The Solution



The Results



- Increasing premiums

- Well managed risk

- Formed a captive to retain an optimal level of risk in line with risk tolerance and risk appetite
- Re-structured insurance placement tower including the use of reinsurers accessed by the captive

- Captured profitable premium from the external insurance market
- Earned investment income on the premium and ongoing surplus
- Captive has grown as the business has grown
- Writing additional lines

Case Study 2

Asia Energy & Power Company

The Challenge

- Increasing premiums
- Increased retentions
- Capacity challenges
- NatCat risks
- Fossil fuels
- Renewables
- Transition



The Solution



The Results



- ms Formed a captive to retain an optimal level of risk in line with risk tolerance and
 - Re-structured insurance placement tower including the use of reinsurers accessed by the captive

risk appetite

 Parametric reinsurance for NatCat risks

- Captured profitable premium from the external insurance market
- Earned investment income on the premium and ongoing surplus
- Captive has steadily increased the retention levels so less reliance on this unpredictable insurance market for E&P risks

Case Study 3

Asia Conglomerate

The Challenge

- Significant and separate business entities
- Different risk profiles
- Business entities not sharing in benefits of the existing captive
- Incentive for business entities to use captive hard to justify



The Solution



The Results



- Existing captive converted to a protected cell company
- Cells created for each separate business entity
- Cells only insure the risk of the individual business entities

- Business entities enjoy benefits of a captive by using their own cells to financing their risk retention
- capture profitable premium from the external insurance market
- Ring-fenced from other cells and the risks of other business entities





Advanced Captive

Jonathan Culver

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To request for the Advanced Captive presentation slides, kindly email us at events@libfc.com.

Maximising Technology, Digitalisation, Parametric and Al in Captive Companies

Dr. Ryan Roshan

Head of Agriculture Technology & Sustainability, Lexasure Financial Group





Parametric

Explainer for Captive



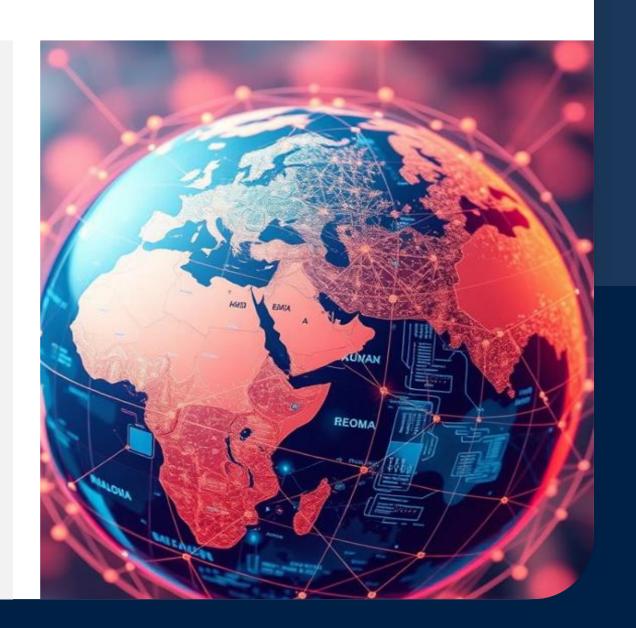


ASEAN CAPTIVE CONFERENCE

Introduction

Parametric Insurance: A Safety Net for Climate Change

Providing the best of parametric insurance solutions, offering a unique and innovative approach to managing climate-related risks.



Parametric Approach



Parametric insurance is a new type of coverage that simplifies the claims process and provides faster payouts

Simple Rule



Bespoke Underwriting &

Customizable

Fully transparent and digitalised

Automated Notification for faster payout

The payment is not based on the amount of loss; it is predetermined and solely linked to the trigger event.

Uniqueness of our Offering

Reduce OpEx through full automation possibilities by utilizing our parametric services

Parametric insurance makes it possible to reduce premiums for specific customer needs! Bringing insurance to customers who do not yet have access through embedded distribution and affordable prices

Avoid the core disruption of insurance and its exclusions in the event of a claim!

OpEx Reduction through Automation

Close protection gaps with affordable products

Access new customer segments

Transparent and attractive products







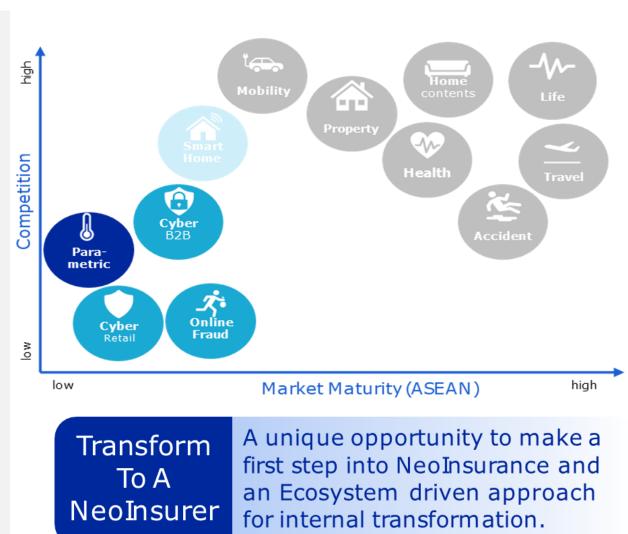


Right Positioning

We focus on products where competition is low, or product maturity has not been reached...

Our chosen product criteria based on:

- 1. High Affinity
- 2. Market Maturity
- 3. International Scale
- 4. Low Competition



Capability Parametric





FLOURISH 2.0

ENTERPRISE SOLUTION FOR PARAMETRIC BASED PRODUCTS

Actual Use Case

Α.

Indonesia Parametric Product Customization for Paddy & Oil Palm since 2023. Product creation with Government Agency & Private Crop Funders



B.

Trigger Technology used in Tourism Sector in Singapore and new product creation in Indonesia to serve as affinity hospitality product



Other Capabilities



Personal cyber incidents e.g. hacked devices or accounts

Cyber Protection linked to connectivity



Products aren't delivered, are defective or don't match the description

Delivery Protection



Guarantees the refund of purchased items, even if the retailer does not accept it

Refund Protection



Cover purchased items for theft and accidental damage

Purchase Protection



Tech enablers

Location-

On-demand



From medical expenses to flight and baggage delay

Travel Insurance linked to roaming



Guarantee repairs or replacement in case of breakdown of devices

Extended Warranty



Reimbursement of missed concerts due to unforeseen reasons

Ticket Cancellations



Financial protection in case of incapacity to work

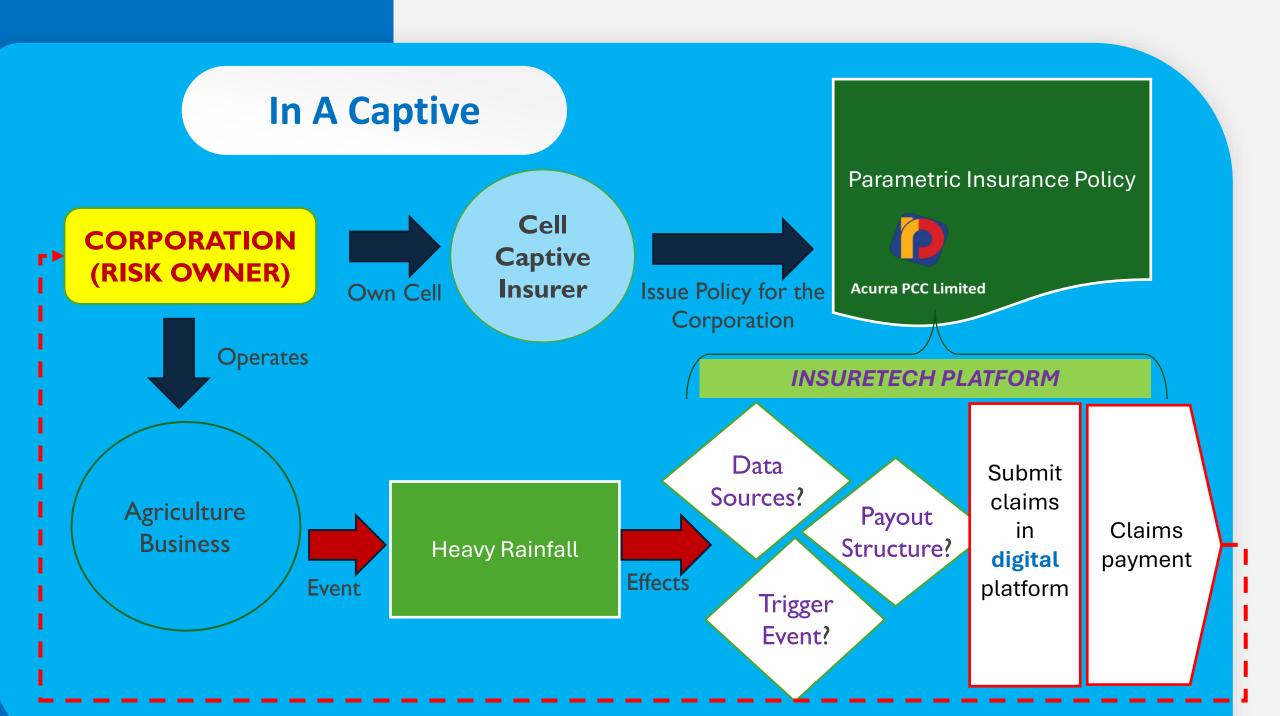
Income Protection linked to bills or top-ups



Parametric claims payment



Additional Services





Acurra PCC Limited

Thank You