

Challenges Faced by Insurance Companies in Preparing Reinsurance Accounts



01

How Many Man-Days are Spent to Generate Reinsurance Accounts?

On average, portfolios might take **5-10 man-days per month** to process reinsurance accounts, particularly if there are manual processes or if **data reconciliation between various systems** is required.

03

Are Your Current Reinsurance Processes Efficient?

Most insurance firms still rely on manual methods
that can lead to inefficiencies in processing, delays
in data exchange, and errors in accounting.

02

Are Reinsurance Accounts Always Prepared on Time?

Timeliness in preparing reinsurance accounts is often impacted by factors such as **data discrepancies** or the need for extensive reconciliation.

04

Are the Calculations Accurate or Are You Over/Under-Paying Reinsurers?

Reinsurance premium and recovery calculations are typically based on complex formulas based on specific terms of the treaty.



What is ReACC?

A **fully automated** reinsurance accounting solution.

Delivers process efficiency & financial accuracy.

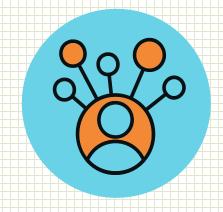


Why ReACC? (3A)

ACCuracy: ReACC calculates risk exposures & produces reinsurance results & accounts accurately.

ACCeleration: ReACC produces automated reinsurance results & accounts instantly, accelerating your reinsurance process. Staff can be redirected to higher value tasks.

ACCountability: ReACC ensures accountability in the reinsurance process, providing assurance through reduced risk management & audit issues.



Clients reported that ReACC enabled them to complete tasks **6 times faster** than before.

How does ReACC help? (3S)

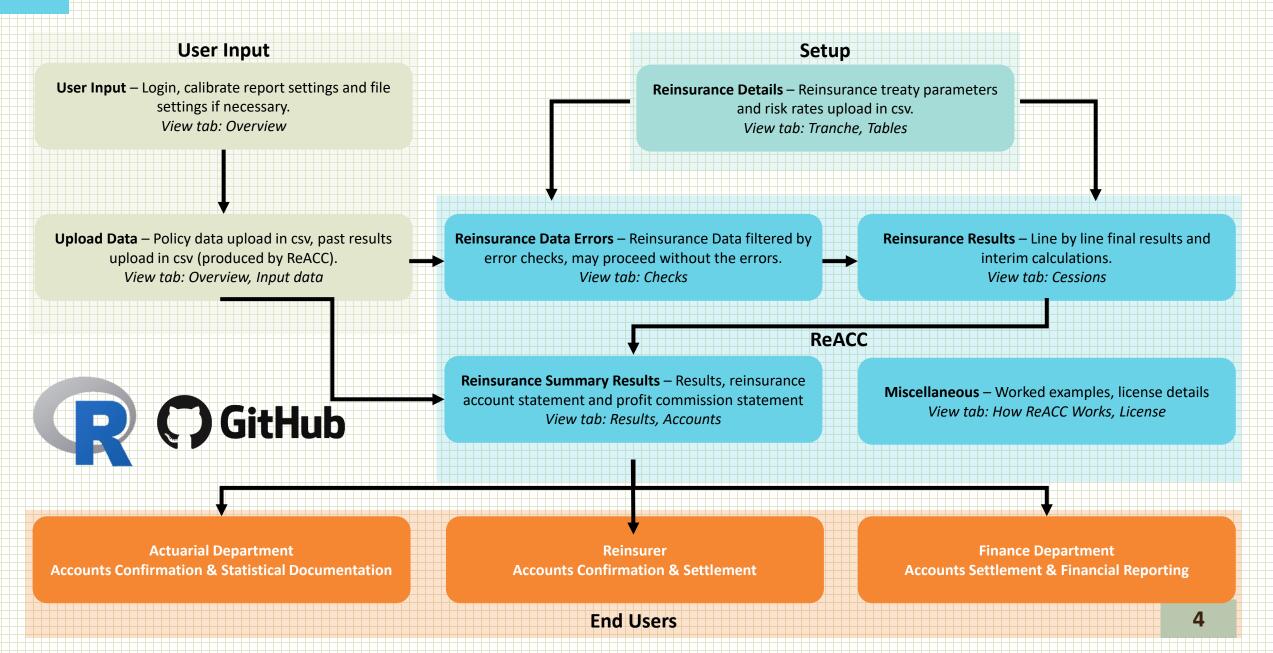
Sound: Developed using sound actuarial life contingencies methodologies, rigorously tested & documented in a user-friendly way.

Secured: Can be deployed on the cloud or on desktops to cater for IT security preferences.

Supported: Supported by a team of experts in reinsurance, actuarial, accounting & technology domains.

How ReACC Works?





Technical Functionality

- Per life aggregation across multiple treaties and reinsurers
- Proportional sum at risk
- Non-level sum assured
- Multiple accelerated and/or additional benefits
- Tranche by underwriting period
- Policy status & changes, including reinstatement
- Underwriting loading & decisions
- Multiple levels of surplus
- Multiple reinsurers
- Claim status includes paid and pending

User Functionality

- Deployable as a cloud-based software or on-premise software
- Delivered as a turnkey solution i.e. "click-only" solution with no coding required
- Automatic data validation, error detection and removal
- Automatic full-set report generation
- Audit trail with username and timestamp in reports generated
- Manual adjustments to the results where necessary
- Comprehensive worked examples to illustrate calculations to the user
- User support with quick turnaround



Actomate helped **multinational companies** across **South-East Asia** to improve their reinsurance processes through ReACC.

About Actomate

A c t o m a t e

Actomate is a leading actuarial firm in Asia since 2015. It is a brand name that represents a group of companies comprising of Nicholas Actuarial Solutions Sdn Bhd, Two Actuarial Solutions Pte Ltd, PT Tiga Solusi Pilihan and Cambodian Actuarial Solutions Co., Ltd.

Request a Demo Now!

See how ReACC can make a difference in your reinsurance accounting operations!

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