

## The software solution for collateralised reinsurance entities and segregated cell companies to streamline administration.

### Key features

- Centrally manages investor and segregated cell information
- Auto-populates and manages Investor, Trust and Reinsurance Agreements associated with each segregated cell
- Integrates with your modelling data
- Manages corporate actions
- Automates payment processing
- Co-ordinates corporate notifications
- Out-of-the-box reporting
- Ability to integrate with existing systems to retrieve or share data

### Key benefits:

- Simplifies management of shareholder information
- Relieves accounting staff of many administrative tasks and reporting
- Reduces time to administer corporate actions
- Automates vesting periods
- Saves significant time processing shareholder payments
- Provides a fully auditable process
- Co-ordinates shareholder communication based on their personal preferences

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### Users of Quantum ILS+ include:

- Collateralised Reinsurance Entities
- Segregated Cell Companies
- Side-cars
- Transformer Companies
- Hedge Funds
- ILS Fund Administrators
- Reinsurance-Linked Investment

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### Versions

- Quantum ILS+ Professional for a single issuer
- Quantum ILS+ Enterprise for managing an unlimited number of issuers

# Simplifying Investor Management

Whether managing your own investors or those of several other companies, Quantum ILS+ simplifies the process and saves you time. Workflow logic ensures processes are completed efficiently and reminders are generated for actions pending. Quantum ILS+ provides a fully audited solution for managing investors.

## Stream-lined Workflow



### Quantum ILS+

- Manages all associated documents including Investor Agreement, Trust Agreement and Reinsurance Agreement
- Manages and audits investor and investment vehicle information

### Broker

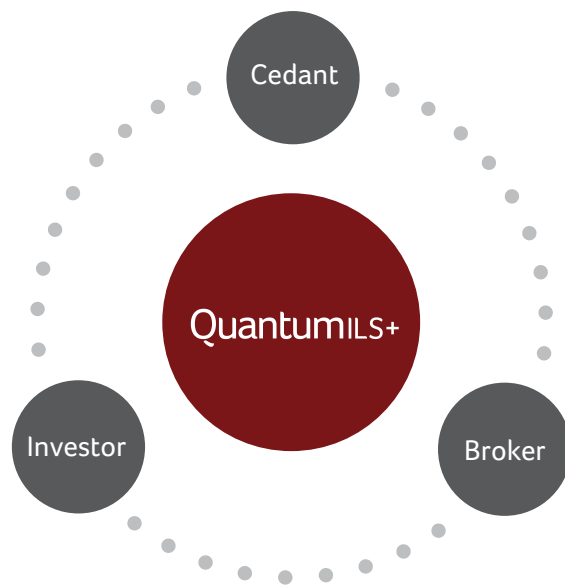
- Handles all negotiations between investor and cedant
- Performs due diligence on associated parties

### Cedant

- Provides reinsurance contract which is archived on Quantum ILS+
- Listed as beneficiary on Trust Agreement

### Investor

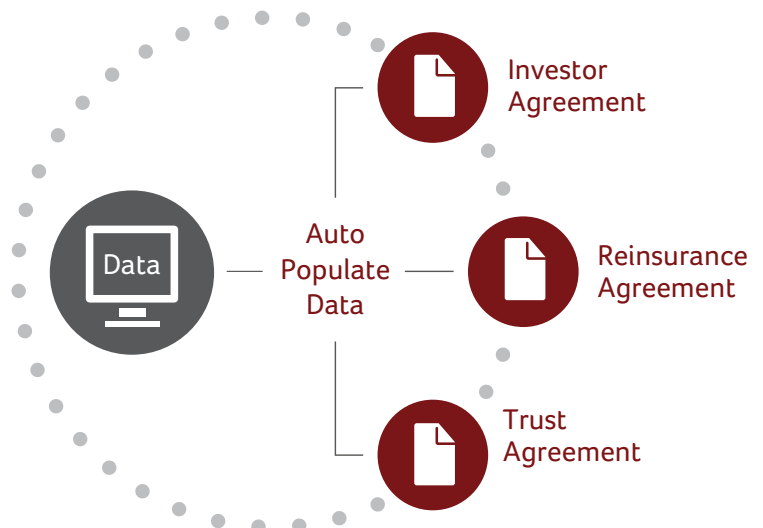
- Receives preferred shares of investment vehicle
- Play a role in negotiations



## Automated data entry



Utilising data inputted by primary users, Quantum ILS+ has the ability to automatically populate all necessary documentation, reducing workload and saving you time.



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## Quantum ILS+ features

### Investor Registry Management

Fully audited investor information, including care of instructions and placeholders for information associated to custodians, management of KYC and certificate creation.

### Simplified Corporate Actions

Quantum ILS+ manages all Corporate Actions through simple workflows that take minutes to action and then set off the appropriate calculations, payments and notifications. All actions are fully auditable, producing reports for your records. Actions include dividend processing, automated payments, recapitalisations, issuance of restricted shares and corporate notifications.

### Integrate with Risk Models

Quantum ILS+ can be configured to link into your existing system and to seamlessly import and archive relevant model data.

### Automated Payment Processing

Various payment types can be accommodated and the payment is automatically processed when required. If required, Quantum ILS+ can interface with your accounting software directly.

### Shareholder communication

Customisable shareholder notification and dynamic proxy report creation allows administrators to simply and efficiently communicate with shareholders.

### Reporting

There are a number of out-of-the-box reports for core areas and Nova can work with you to define custom reports if required.

### Compliance and Regulations

Quantum ILS+ collates and archives all due diligence and Know Your Client (KYC) information including a check list for each account to ensure all due diligence is completed. Statistics are maintained providing administrators assurance that they are compliant with corporate regulations and reporting is compliant with Registrar of Companies requirements. Reporting can be enabled to assist with Foreign Account Tax Compliance Act (FATCA).

### Managing Multiple Issuers

As companies undergo routine financial audits, Nova recognises the need to clearly separate data from different issuers. Quantum ILS+ offers physical separation of repositories per issuer, but they are all accessible from a single user interface.

### Customisation

As a software development and consultancy company, Nova is ideally positioned to understand your current environment and manage the integration with Quantum ILS+. Should you have requirements for additional features, we can discuss options to create a specific module for you.

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## About Nova

Nova is a software development company offering products and consulting services predominantly to the Bermuda market. On top of a growing product line, Nova provides enterprise architecture, custom application development, business intelligence and SharePoint solutions.

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