



**RI  
3K**

**READY TO INTEGRATE?**

# Why Integrate to RI3K?

- ▣ Avoid manual downloads
- ▣ Reduce risk and re-keying errors
- ▣ Justifiable with more than 5 messages a week
- ▣ Use live data feed for MI purposes

# Integration Options

## ▣ Three types of integration

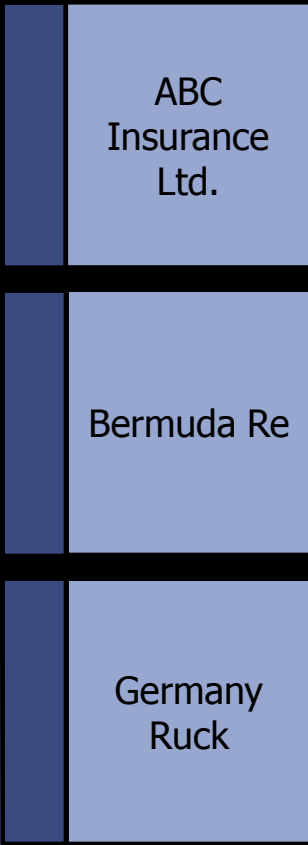
- ▣ '1-way' basic (RDX) – RI3K to your network
- ▣ '1-way' advanced (full ACORD) – RI3K to your gateway
- ▣ '2-way' advanced (full ACORD) – RI3K to/from your gateway

## ▣ Two connection options

- ▣ directly to RI3K
- ▣ via the Lloyd's Exchange

# Option 1: '1-way' basic (RDX)

- ▣ ACORD RLC data & documents
- ▣ Delivered to your chosen destination
- ▣ Client software polls RI3K, takes & stores messages
- ▣ All messages and documents are free of charge
- ▣ Gateway compliant but does not require a gateway



Corporate firewall



RDX reader

<b>R D X</b>	ABC Insurance Ltd.
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<b>R D X</b>	Bermuda Re
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<b>R D X</b>	Germany Ruck
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Corporate firewall



RDX polls RI3K

RDX reader

RDX  
ABC Insurance Ltd.

RDX  
Bermuda Re

RDX  
Germany Ruck

Corporate firewall



An action occurs on RI3K



RDX polls RI3K

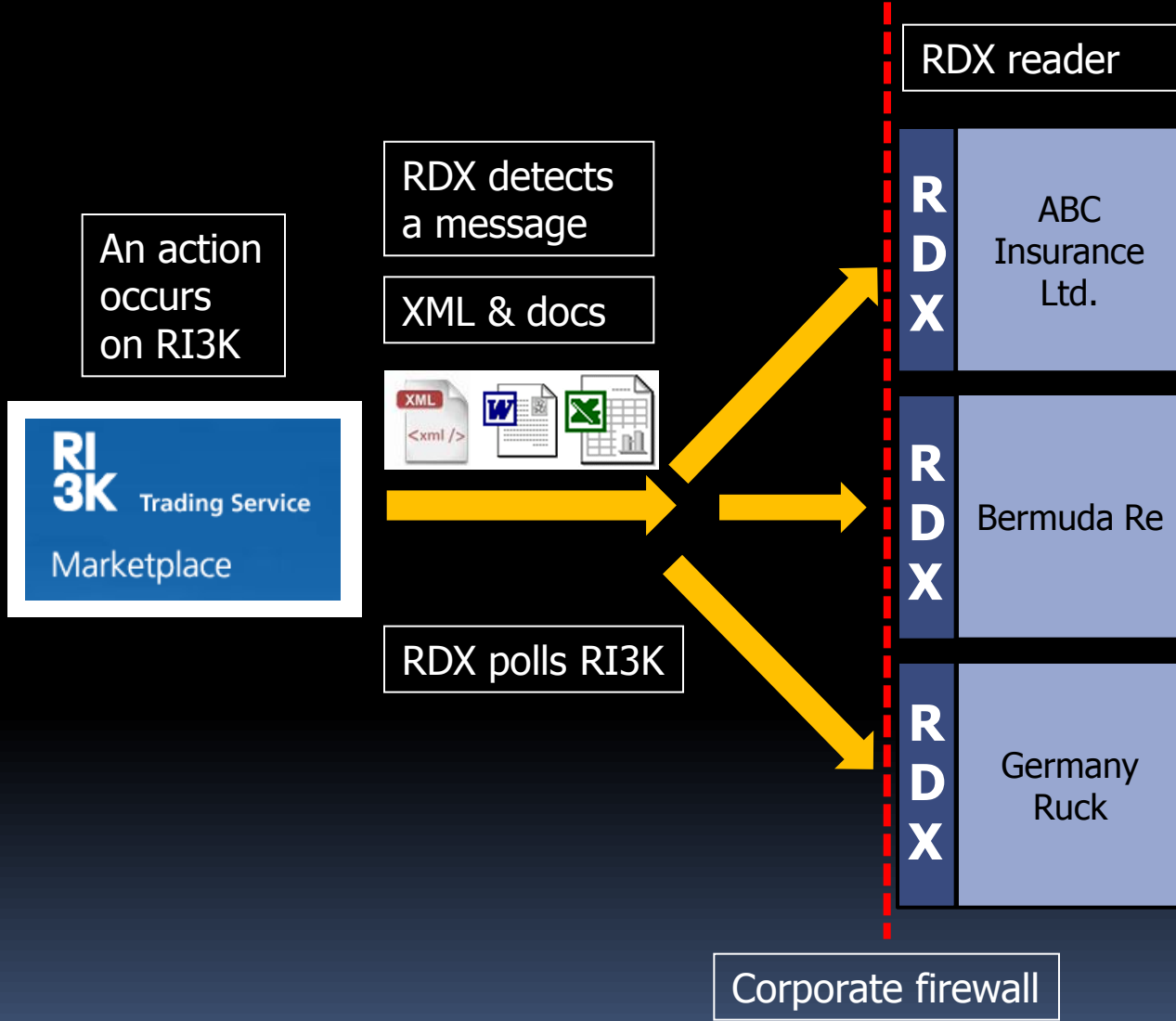
RDX reader

<b>R D X</b>	ABC Insurance Ltd.
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<b>R D X</b>	Bermuda Re
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<b>R D X</b>	Germany Ruck
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Corporate firewall





An action occurs on RI3K

RDX detects a message

XML & docs



RDX polls RI3K

RDX reader

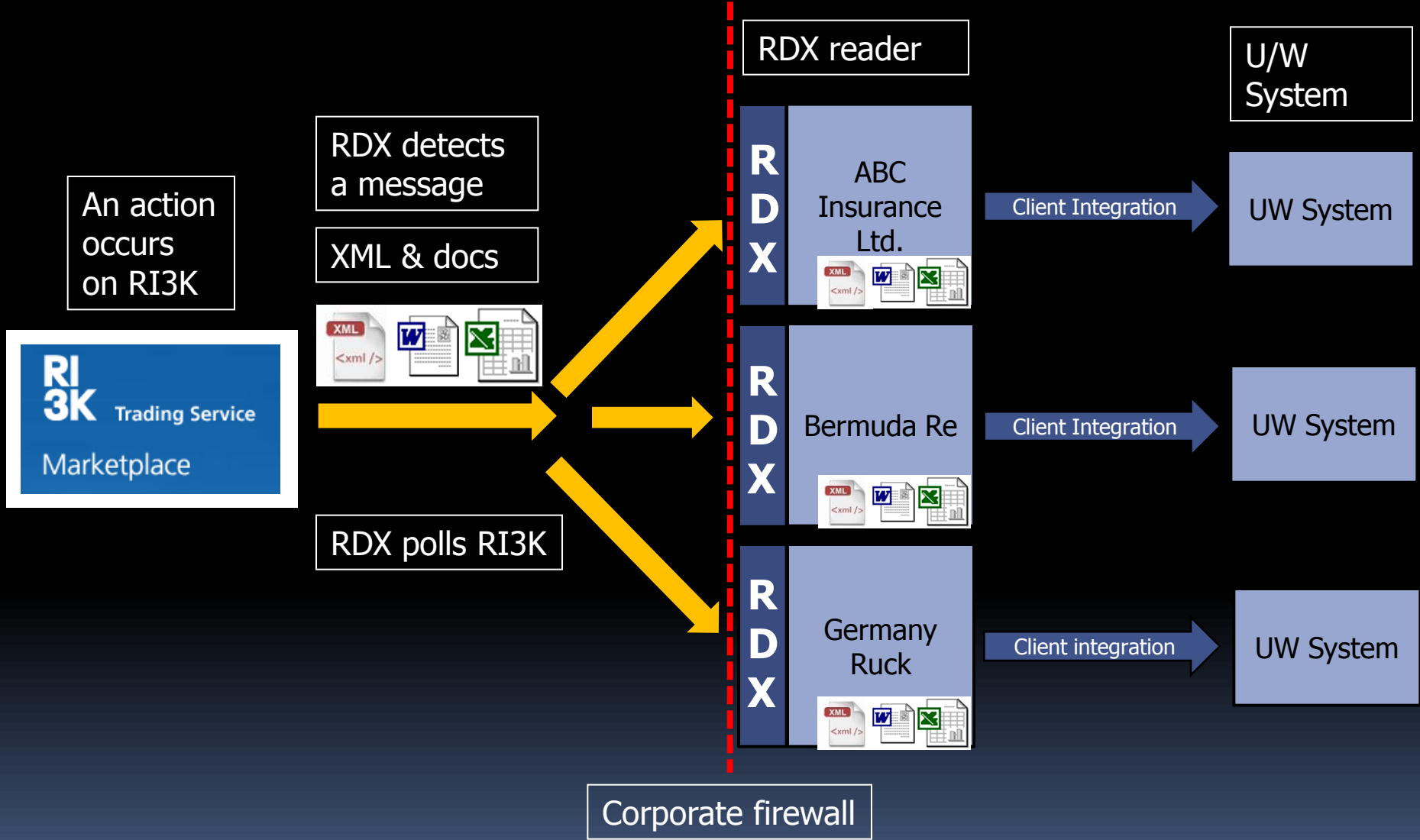
**RDX** ABC Insurance Ltd.

**RDX** Bermuda Re

**RDX** Germany Ruck

Corporate firewall





# Option 2: '1-way' advanced

- ▣ ACORD RLC data & documents
- ▣ Directly to your ACORD gateway
- ▣ Your gateway loads to your own system(s)
- ▣ Supports the following messages types as standard:
  - ▣ Quote request
  - ▣ Firm Order request (RFLOB)
  - ▣ Signed Line advice
  - ▣ Endorsement advice
- ▣ Users respond via the Marketplace
- ▣ All messages and data delivered free of charge

**RI  
3K** Trading Service

Marketplace

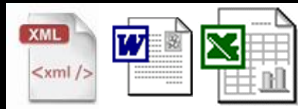
**RI  
3K**

An action  
occurs  
on RI3K



An action  
occurs  
on RI3K

XML & docs



RI3K sends  
ACORD RLC  
message to  
relevant  
integrated  
parties



An action occurs on RI3K



XML & docs



RI3K sends ACORD RLC message to relevant integrated parties

Integrated Parties

G  
A  
T  
E  
W  
A  
Y

ABC  
Insurance  
Ltd.

G  
A  
T  
E  
W  
A  
Y

Bermuda Re

G  
A  
T  
E  
W  
A  
Y

Germany  
Ruck

An action occurs on RI3K



XML & docs

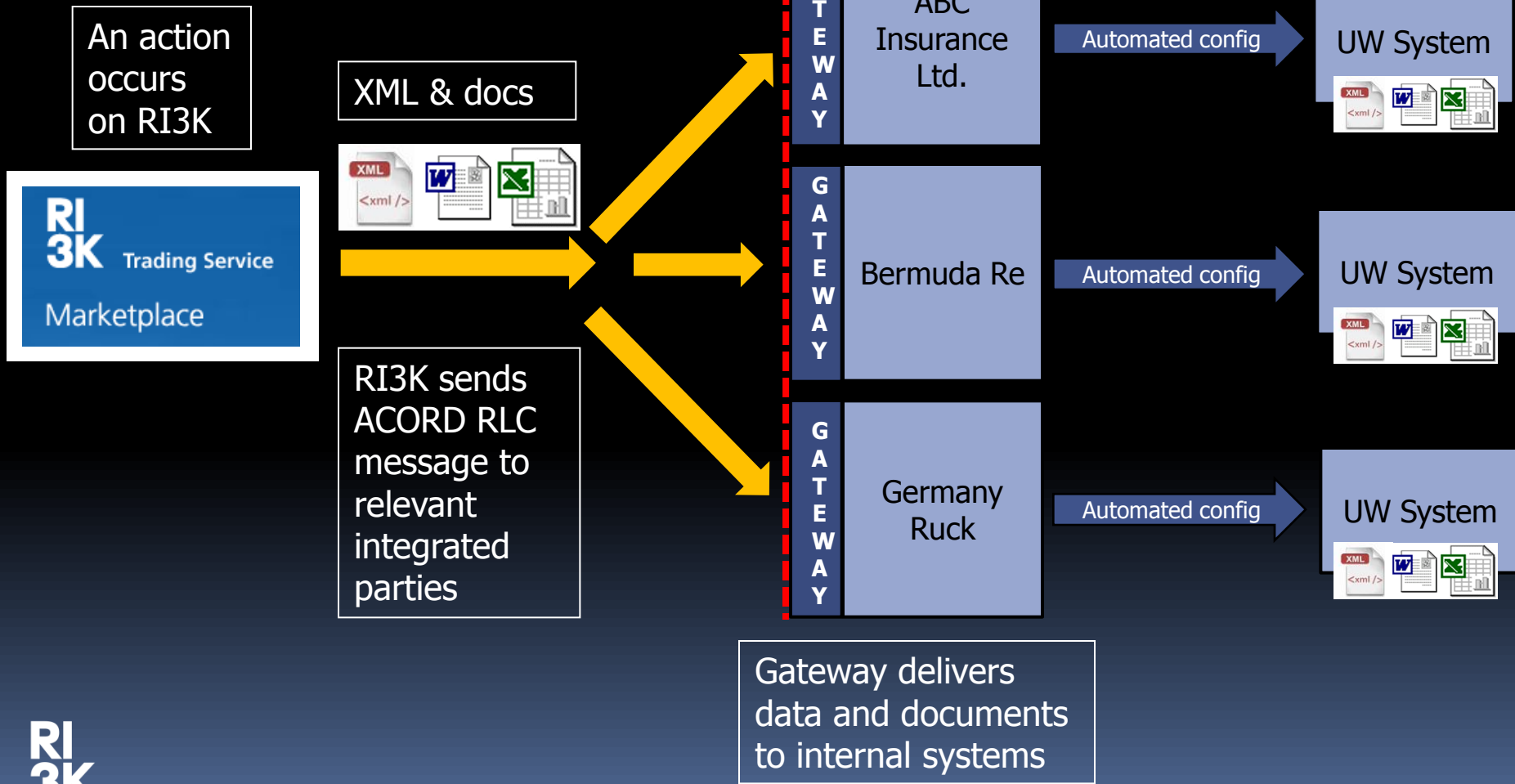


RI3K sends ACORD RLC message to relevant integrated parties

Integrated Parties

G A T E W A Y	ABC Insurance Ltd.
G A T E W A Y	Bermuda Re
G A T E W A Y	Germany Ruck

Gateway delivers data and documents to internal systems



# Option 3: '2-way'

- ▣ System to system negotiation by ACORD data exchange
- ▣ Underwriters respond via own system
- ▣ Automates data and document delivery
- ▣ Supported by trading protocols to ensure validity
- ▣ Requires an ACORD gateway
- ▣ Requires underwriter workflow

**RI  
3K** Trading Service

Marketplace

**RI  
3K**

Broker makes a request



Broker makes a request



**RI  
3K** Trading Service  
Marketplace

Broker makes a request



RI3K sends ACORD RLC message to relevant integrated parties

Broker makes a request



**RI 3K** Trading Service  
Marketplace



RI3K sends ACORD RLC message to relevant integrated parties

Integrated Parties

G A T E W A Y	ABC Insurance Ltd.
G A T E W A Y	Bermuda Re
G A T E W A Y	Germany Ruck

Broker makes a request



**RI 3K** Trading Service  
Marketplace



RI3K sends ACORD RLC message to relevant integrated parties

Integrated Parties

G  
A  
T  
E  
W  
A  
Y

ABC  
Insurance  
Ltd.

G  
A  
T  
E  
W  
A  
Y

Bermuda Re

G  
A  
T  
E  
W  
A  
Y

Germany  
Ruck

Gateway delivers data and documents to internal systems

Broker makes a request



**RI 3K** Trading Service  
Marketplace



RI3K sends ACORD RLC message to relevant integrated parties

Integrated Parties

G A T E W A Y	ABC Insurance Ltd.
G A T E W A Y	Bermuda Re
G A T E W A Y	Germany Ruck

Back-Office Systems

UW System

UW System

UW System

Automated config

Automated config

Automated config

Gateway delivers data and documents to internal systems



Integrated Parties

Back-Office Systems

**G  
A  
T  
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W  
A  
Y**

ABC Insurance Ltd.

Automated config →

UW System

**The underwriter views the request and makes a decision on their internal system**

ed config →

UW System

**G  
A  
T  
E  
W  
A  
Y**

Germany Ruck

Automated config →

UW System



## Integrated Parties


**G  
A  
T  
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W  
A  
Y**

ABC Insurance Ltd.

Automated config

## Back-Office Systems

UW System


A set of three icons: an XML file icon with "<xml />" text, a Microsoft Word document icon, and a Microsoft Excel spreadsheet icon.

**G  
A  
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Y**

Bermuda Re

Automated config

UW System


A set of three icons: an XML file icon with "<xml />" text, a Microsoft Word document icon, and a Microsoft Excel spreadsheet icon.

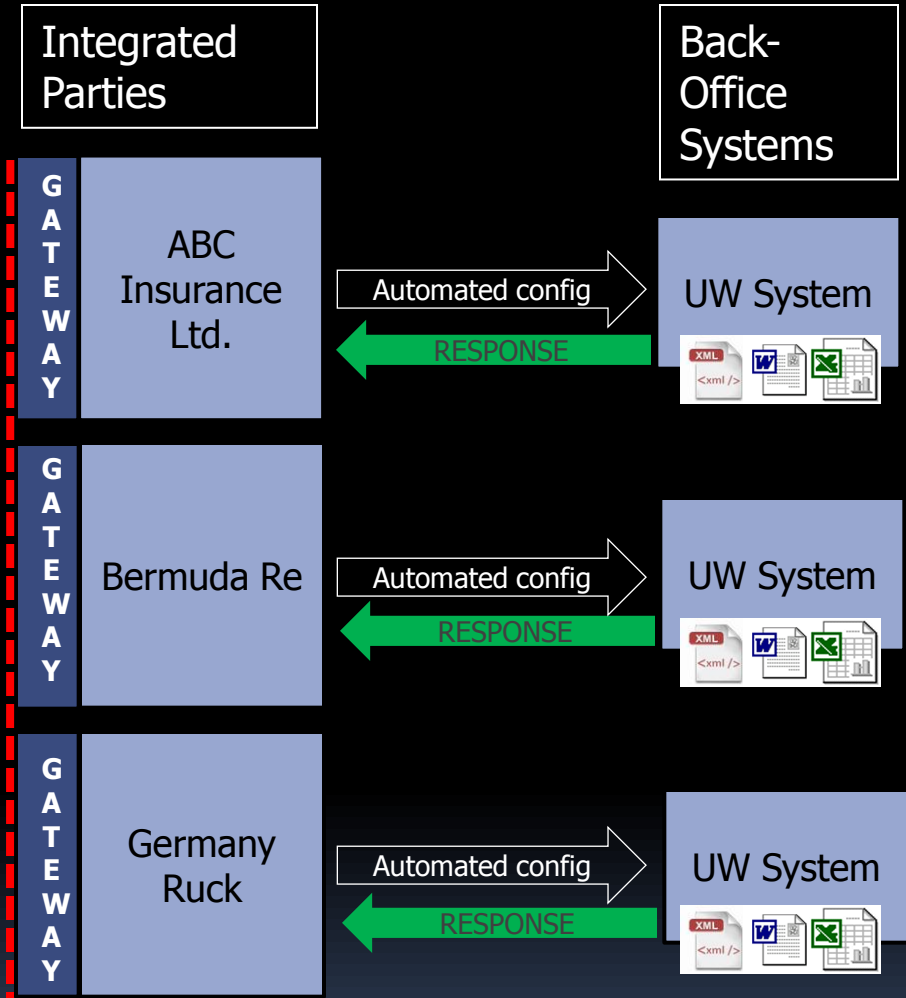
**G  
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Germany Ruck

Automated config

UW System

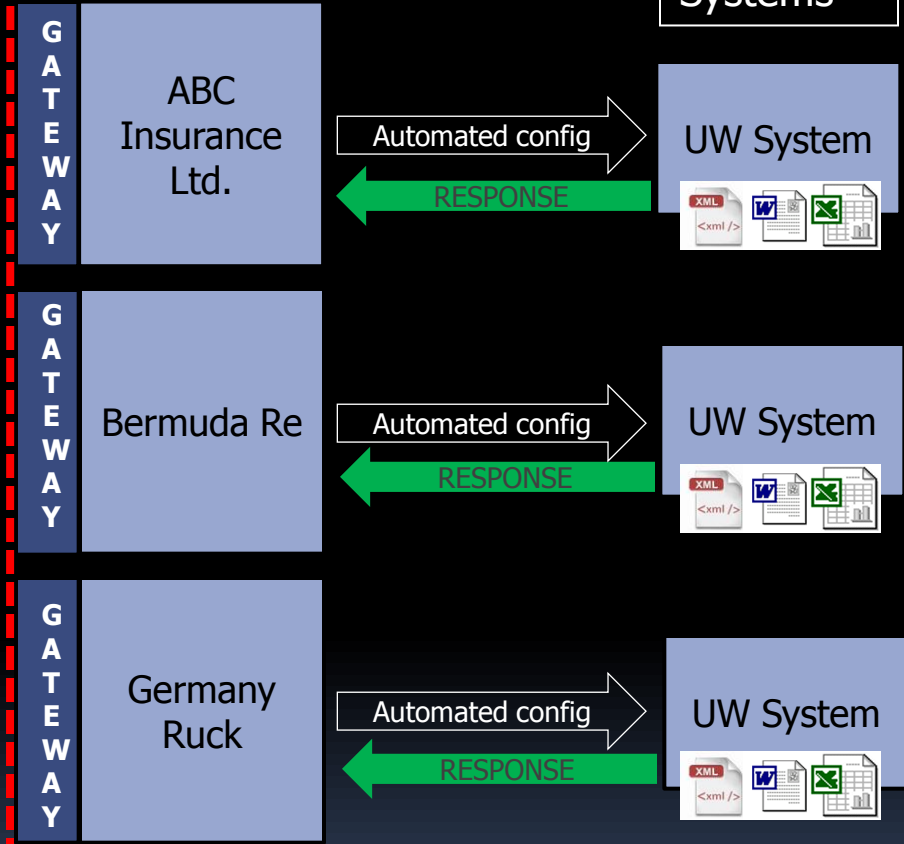
A set of three icons: an XML file icon with "<xml />" text, a Microsoft Word document icon, and a Microsoft Excel spreadsheet icon.





Integrated Parties

Back-Office Systems



Gateway delivers response from internal systems



Integrated Parties


Back-Office Systems

G  
A  
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A  
Y

ABC Insurance Ltd.

Automated config

UW System




G  
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W  
A  
Y

Bermuda Re

Automated config

UW System




G  
A  
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W  
A  
Y

Germany Ruck

Automated config

UW System



Gateway delivers response from internal systems

RESPONSE

RESPONSE

RESPONSE

RESPONSE

RESPONSE

RESPONSE

The broker's view is updated

**RI 3K** Trading Service Marketplace

Integrated Parties

G A T E W A Y	ABC Insurance Ltd.
G A T E W A Y	Bermuda Re
G A T E W A Y	Germany Ruck

Back-Office Systems

Automated config	UW System
Automated config	UW System
Automated config	UW System

RESPONSE

RESPONSE

RESPONSE

Automated config

RESPONSE

Automated config

RESPONSE

Automated config

RESPONSE

Gateway delivers response from internal systems

# Costs

## 1-way (Basic or Advanced):

- ▣ Connectivity, testing and implementation
  - ▣ One – off charge £5k
- ▣ Annual Maintenance charge
  - ▣ £5k
- ▣ Messages
  - ▣ Free

## 2-way:

- ▣ Connectivity, testing and implementation
  - ▣ Priced according to complexity and volumes
- ▣ Messages
  - ▣ Between £2 and £5 per message depending on volumes

# For Further Information..

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▣ +44 (0) 20 7400 3500

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