



**LEADENHALL
ANALYTICS**

LLOYD'S TECH STACK

**A GUIDE TO THE
TECHNOLOGY
REQUIREMENT AT
LLOYD'S**

19/05/2025



Overview of Lloyd's Tech Stack

Summary

The Lloyd's Market is undergoing a significant digital transformation through Blueprint Two, modernising insurance placement, claims processing, policy administration, and regulatory compliance. This initiative introduces advanced digital platforms, standardised data models, and automation to improve efficiency and transparency.

By integrating modern technology infrastructure, Lloyd's is enhancing market-wide connectivity, accelerating transaction speeds, and reinforcing compliance with regulatory standards. This shift towards digitisation and automation is creating a more agile, data-driven insurance ecosystem that benefits brokers, insurers, underwriters, and MGAs alike. Ultimately, the transformation positions the Lloyd's Market for sustained innovation and global competitiveness in the evolving insurance landscape.

Key advancements include *IPOS* (premium processing) and *ICOS* (claims processing), which automate validation, reduce errors, and enhance transaction efficiency. Policy Administration Systems (*PAS*) support policy administration, while Whitespace enable electronic risk submission and policy binding. Velonetic *ECF2* and other third-party tools enhance claims tracking and processing.

To improve data accuracy, Market Reform Contract (*MRC v3*) standardises policy formats, while Core Data Record (*CDR*) and ACORD standards ensure consistency in digital transactions. ACORD Data Exchange Platform & Translator (*ADEPT*) enables real-time data validation, and Document Repository Interface (*DRI*) automates document exchange.

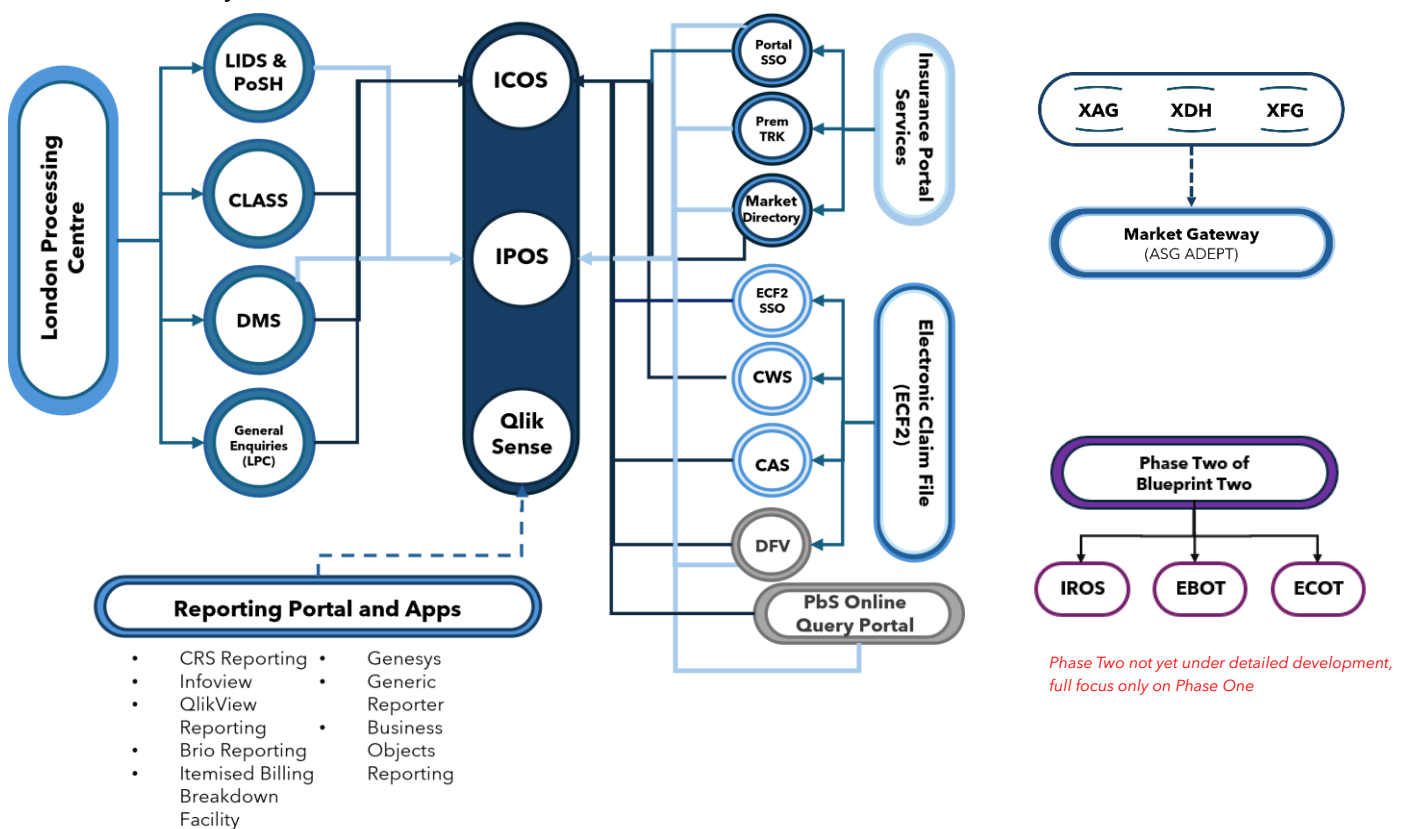
Insurance Placement Process	Policy Setup & Administration	Claims Processing	Data Management	Regulations & Data Standards
Brokers	PAS Systems	The London Insurance Market Claims Message (LINCLM)	QlikSense	ACORD Different sectors, different standards
Submission and Quotation Process <ul style="list-style-type: none"> Placing Platform Limited (PPL) Whitespace ADEPT Placing enabledPlacing by WCL 	CDR	Electronic Claim File (ECF2)		
		Faster Claims Payment (FCP)		
		Third-Party Claims Handling & Automation		
MRC				
ASG ADEPT				

Note: This grid is a non-exhaustive, non-endorsed list of technologies available at Lloyd's of London

Tech Updates through Blueprint Two

[Velonetic](#) is a technology-driven service provider at the heart of the London insurance market, specializing in streamlining and digitizing insurance transaction processing. It operates as the trading name for two joint ventures: Ins-sure Holdings Limited (XIS) and Xchanging Claims Services Limited (XCS). These ventures are backed by DXC Technology, Lloyd’s of London, and the International Underwriting Association (IUA).

Velonetic provides centralised processing services for both the Lloyd’s and Company insurance markets. is a key player in the "Blueprint Two" initiative, aimed at digitizing the London insurance market. This involves transitioning from outdated mainframe systems to a cloud-native platform hosted on AWS, incorporating AI and automation for enhanced efficiency.



Source: Tech Update as of December 2024: [Velonetic Update \(12/24\)](#), pages 7, 52-55

LIDS: Lloyd’s Insurance Data System

PoSH: Policy Signing History

CLASS: Claims Loss Advice and Settlement System

DMS: Document Management Screens

ICOS: International Claims Orchestration Service

IPOS: International Premiums Orchestration Service

PremTRK: Premium Tracker

SSO: Single Sign-On

ECF: Electronic Claim File

CWS: Claims Workflow Services

CAS: Claims Agreement Screen

DFV: Document File Viewer

PbS: Post Bind Submission

XAG: Xchanging ACORD Gateway

XDH: Xchanging Distribution Hub

XFG: Xchanging File Gateway

IROS: International Risk Orchestration Service

EBOT: Electronic Back Office Transactions

ECOT: Electronic Claims Office Transactions

Digital Processing Platform for Premiums (IPOS)

Stage: *Developed*

[The Digital Processing Platform for Premiums](#), previously known as International Premium Orchestration Service (IPOS), is a core digital solution for premium accounting and settlement in the open market and delegated authority insurance sectors. Post Phase Two, it will facilitate automated validation of submissions against policy information by leveraging the CDR, ensuring greater accuracy and efficiency in premium processing and settlement.

The platform provides automated validation to improve data consistency, features a user-friendly interface which enhances end-user experience and seamlessly integrates with the market participants' systems.

Digital Processing Platform for Claims (ICOS)

Stage: *Developed*

[The Digital Processing Platform for Claims](#), previously known as the International Claims Orchestration Service (ICOS), is a core digital solution designed to automate claims processing in both open market and delegated authority business. Once full Phase Two functionality is implemented, ICOS will enable automated validation of claims submissions against policy information, leveraging the CDR to enhance accuracy and efficiency.

Enables faster claim resolutions by reducing errors, duplication, and queries. Supports automated workflows and seamless integration with broker and insurer systems and replaces legacy manual processes, improving scalability and flexibility for future system upgrades.

Open Market Claims Processing

The ICOS Digital Processing Platform supports open market claims by automating key stages of the claim's lifecycle:

- *Notification of Loss & Policy Verification*: *First Notification of Loss (FNOL)* is submitted via ECOT messaging through an API or portal, ensuring faster processing and standardised data capture.
- *Triaging, Routing & Assignment*: The lead underwriter and claim agreement parties are notified automatically. Future enhancements may include automated triaging, claim assignment, and parallel task processing.
- *Claims Agreement Process*: Brokers and insurers manage queries and negotiations via the ICOS platform, using a portal or ECOT messaging through APIs, improving transparency and auditability.
- *Settlement & Claims Payment*: Technical checks ensure accuracy before payments are finalised, with ICOS facilitating settlement through a complete digital audit trail.

Delegated Authority Claims Processing

The ICOS Digital Processing Platform enhances financial tracking and reporting for delegated authority claims by automating key processes:

- *Delegated Claims Administrator (DCA) Reporting:* DCAs approve, and process claim payments within their authority limits, with monthly payments recorded in bordereaux for reporting.
- *Bordereaux Approval & Insurer Agreement:* Insurers review and approve transactions via APIs or directly within ICOS, ensuring efficient processing and oversight.
- *Digital Processing & Fund Replenishment:* *Centralised processing* reduces manual rekeying, while funds are replenished automatically, maintaining accurate financial records.
- *Reconciliation & Accounting:* Insurers reconcile transactions within ICOS, improving financial visibility, control, and reducing queries.

QlikSense

Qlik Sense is a modern data analytics and visualisation platform developed by Qlik, designed to empower users of all skill levels to make data-driven decisions. It offers self-service data preparation, interactive dashboards, and AI-powered insights, facilitating comprehensive data exploration.

Reporting management will undergo changes, introducing a self-serve approach, with all existing reports accessible through the QlikSense reporting tool

Qlik Sense is used in Blueprint Two to streamline data analytics, reporting, and visualisation, replacing legacy systems like QlikView. It enhances self-service reporting, integrates multiple data sources, and improves decision-making.

Market Gateway (ASG ADEPT)

Stage: Completed

The market gateway to ASG ADEPT includes mandatory adoption activities that firms must undertake to transition from the current Xchanging messaging services - *ACORD Gateway (XAG), Distribution Hub (XDH), and File Gateway (XFG)*. This transition involves substantial technology upgrades to ensure seamless connectivity and efficient data exchange.

- *Messaging Origination Change:* The way messages originate in the system will be altered.
- *Secure File Transfer Protocol (SFTP) Update:* The file collection locations will be modified.
- *Security Model Change:* A new set of user profiles will be required.
- *New IP Address or URL:* Firms will be provided with updated credentials (username, password, and other necessary authentication details) before testing.

The purpose of these changes is to ensure enhanced security, improved efficiency, and streamlined communication within the new market gateway.

The Market Gateway (ASG Adept) will be the single access point for IPOS, ICOS and the Digital Gateway (IROS) (live in Phase Two)

For Brokers

New credentials for the market gateway were obtained and shared, ensuring IT teams implemented the new security authentication processes and tested connectivity and functionality ahead of the launch.

For Carriers

Carriers will receive new credentials and connection details to the ASG Adept gateway. Implementation of new security protocols and user profiles will be done for accessing the market gateway and ensuring secure data exchanges.

Digital Gateway (IROS)

Stage: Not Yet Started, Phase Two

The Digital Gateway (IROS) is the central access point for submission, validation, update, and retrieval of CDRs. It is distinct from the Market Gateway (ASG ADEPT), which handles IPOS and ICOS alongside routing to IROS.

Technical Compliance

All CDR data submissions must use the ACORD CRP (Contract, Risk & Pre-Accounting) format via the Digital Gateway (IROS). The CRP format is part of ACORD's Global Reinsurance & Large Commercial (GRLC) standards, which also includes placement, settlement, and claims management.

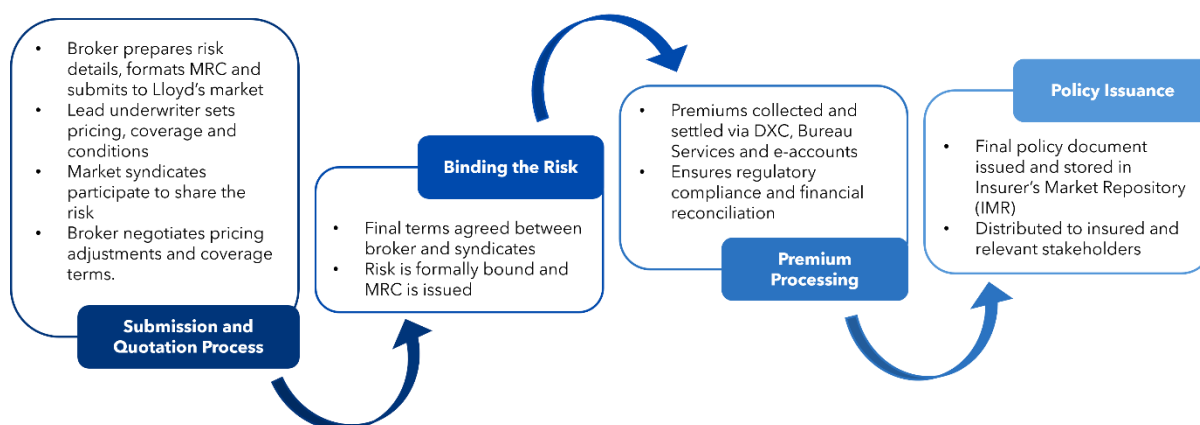
The Digital Gateway (IROS) will not support certain business types at its Phase Two launch. These must be handled manually:

- Delegated Authority (including binders)
- Line-slips and consortia
- Treaty reinsurance
- Verticalised policies
- Adjustable premium policies
- Policies with complex premium splits (e.g., multiple perils or insured interests)

No decision has yet been made regarding future support for these types of business through the CDR and Digital Gateway.

Insurance Placement Process

The insurance placement process in the Lloyd's Market is a structured series of steps that allows risks to be assessed, quoted, negotiated, and bound by Lloyd's underwriters. The placement process ensures that policies are efficiently arranged, documented, and compliant with market regulations. The process involves multiple stakeholders, including brokers, underwriters (Lloyd's syndicates), MGAs, and coverholders, and is increasingly supported by electronic placing platforms and Blueprint Two initiatives.



I. Brokers

Brokers in Lloyd's Market connect clients with underwriters, negotiating and placing insurance risks with syndicates. They facilitate policy binding, ensure competitive terms, and assist in claims handling, acting as key intermediaries in the market.

Below is a non-exhaustive and non-endorsed list of broker platforms working in the Lloyd's market:

1. Novus - Verisk
2. DXC Assure Broking
3. Marsh
4. Aon

II. Submission and Quotation Process

The submission and quotation process in the Lloyd's Market involves multiple stakeholders, including brokers, underwriters (Lloyd's syndicates), and insured clients. This process ensures that risks are assessed, priced, and placed efficiently before being bound into an insurance policy. Lloyd's has suggested PPL and Whitespace Platforms, while others like AB Connect by Aon and GC Marketplace are platforms available in the Lloyd's market.

Below is an overview of these platforms (Non-Exhaustive, Non-Endorsed List):

Placing Platform Limited (PPL)

[Placing Platform Limited \(PPL\)](#) is a not-for-profit company established in 2016 with the pioneering goal of creating a unified electronic placing solution for the London insurance market. The platform enables brokers and insurers to quote, negotiate, and bind business electronically, streamlining the placement process while supporting face-to-face negotiations for more complex risks.

PPL now supports nearly all classes of risk and is actively used by approximately 200 carriers and 200 broker firms. The platform's success is driven by its collaborative development approach, with contributions from representatives across the entire market, making it a solution developed "*by the market, for the market.*"

Whitespace

[The Whitespace Platform](#) is a modern, integrated trading system designed for brokers and underwriters in the global (re)insurance markets. It facilitates the offering, negotiation, placement, and binding of (re)insurance contracts entirely in digital form, addressing the industry's growing emphasis on digital data.

Whitespace became part of Verisk Specialty Business Solutions in March 2021.

ADEPT Placing

ACORD Solutions Group has introduced ADEPT Placing, a groundbreaking capability within its ADEPT platform (Nov 2024). This new functionality serves as a universal, *one-to-many placing data exchange hub*, connecting insurers and brokers globally with all major placing platforms and downstream systems. This is a move toward full-scale digital integration in the (re)insurance sector, addressing long-standing inefficiencies associated with placing data exchange across disparate systems.

ADEPT Placing acts as a "*letterbox*" for insurers, consolidating all placing transactions regardless of brokers' platform choice. It is compatible with major platforms such as PPL, Whitespace, PlacingHub, Aon's ABCConnect, and Guy Carpenter's GC Marketplace.

- Fully aligned with ACORD GRLC Contract, Risk & Pre-Accounting (CRP) Standard.
- Supports a digital end-to-end journey, facilitating real-time digital trading and straight-through processing (STP).
- Supports both direct digital data exchange and the ingestion of placing data into downstream systems.

enabledPlacing by WCL

["enabledPlacing" by Web Connectivity Limited \(WCL\)](#) is a SaaS-based digital placing solution designed to streamline and simplify *electronic placement for insurers*. It consolidates all interactions with placing platforms into a single interface, providing one

login, one workflow, and one system for managing the entire placing lifecycle—from submission to settlement and audit.

Supporting *direct placements* with brokers and *integrations with platforms* like PPL and Whitespace, it enables API-driven automation and ensures all data is processed in a consistent format across systems.

III. Market Reform Contract (MRC)

MRC is a standardised format used in the London insurance market to document insurance contracts. It ensures clarity, consistency, and efficiency in the way insurance agreements are recorded and shared among parties.

MRC v3 is an enhanced, data-driven contract designed to improve data quality, standardisation, and digital processing in the Lloyd's and London insurance market. It aligns with ACORD standards and incorporates most of the CDR, allowing structured data to flow seamlessly through the insurance transaction lifecycle with minimal manual intervention.

Sections in MRC might differ from policy administration systems for compliance purposes. It improves accuracy, completeness, and consistency using controlled data standards, eliminates redundant manual data entry, and ensures data uniformity across MRC v3 and CDR, minimising errors and discrepancies.

MRC v3 has been officially published aftermarket consultation and is now ready for implementation. Many brokers have begun leveraging MRC v3 and ACORD-compliant CDR to support digital transformation strategies.

Future Transition to Full Digital Processing

Velonetic will phase out LPAN submissions, making digital messaging a market-wide requirement, with LMG Data Council governing the full transition timeline.

Policy Setup & Administration

I. CDR (Core Data Record)

[Core Data Record](#) holds the critical transactional data required to be captured at written line across four downstream processes: premium validation and settlement, claims matching at first notification of loss, tax validation and reporting, and regulatory validation and core reporting.

Data is either captured in the MRC v3 during risk placement and easily extracted to complete the CDR, or - for those using a data-first approach - the CDR can be used to help create the MRC v3.

The CDR aligns with ACORD technical standards, which are the agreed method for submitting and exchanging data within the London market, and will be used to drive digital processing, consistent with the MRC v3.

The CDR is composed of:

- 37 mandatory fields - must always be provided.
- 180 conditional mandatory fields - applicable depending on policy context.
- 15 derived fields - automatically computed from the mandatory and conditional data.

CDR in Phase Two of Blueprint Two

The Digital Gateway (IROS) is also planned to go live in Phase Two and is the set of gateway services used for the submission, validation, update and retrieval of the CDR. It will *be performing all functions related to the CDR*. All CDR submissions must utilise the Digital Gateway (IROS) to submit in an ACORD CRP format.

II. Systems for Policy Administration

In Lloyd's Market, Policy Administration Systems (PAS) *manage the lifecycle of policies across syndicates, brokers, and MGAs*. These systems handle underwriting, renewals, and regulatory compliance. They integrate with Lloyd's digital platforms for automated processing, data standardisation, and market-wide operational efficiency.

Following is a non-exhaustive and non-endorsed list of such PAS:

1. Morning Data - Verisk
2. SEQUEL Eclipse Broking - Verisk
3. Genasys

Claims Processing

I. The London Insurance Market Claims Message (LINCLM)

The [London Insurance Market Claims Message](#) is a standardised format for transmitting claims advices and settlements. It has been agreed upon by IUA as the official format for electronic claims communication between brokers and bureaus.

This message format is structured into five key sections:

- Business Overview - Describes the types of claims and processing methodologies.
- Technical Specification - Provides details on the data structure and messaging protocol.
- Completion Instructions - Guides users on correctly filling in the message.
- Implementation Guide/Examples - Offers practical examples of message usage.
- Validation Rules

LINCLM is designed to handle all types of insurance claims by standardising claim data while allowing flexibility for unique claim scenarios. While it streamlines the electronic transmission of claims advice and settlements, it continues to operate alongside paper-based documentation, with ongoing efforts to digitise supporting materials.

By accommodating bulk transactions, partial collections, multi-currency claims, and complex signing structures, the system provides flexibility while maintaining standardisation. Its ability to integrate Letters of Credit, Excess of Loss Aggregates, and Treaty Claims ensures comprehensive coverage across various claim scenarios.

II. Electronic Claim File (ECF2)

The [Electronic Claim File \(ECF2\)](#) is a critical infrastructure service for the London Insurance Market, streamlining the electronic processing of claims. Developed by Xchanging in partnership with the London Insurance Market, ECF2 enhances claims handling efficiency by integrating with CLASS (Claims Loss Advice and Settlement System) and IMR (Insurers' Market Repository).

Claims Workflow Triggers (CWT)

This is the production of CLASS data within an XML (Extensible Markup Language) or CSV (Comma Separated Values) file that can be used to populate a carriers workflow system at various intervals of between 15 minutes and daily. CWT output is based upon events that occur on each transaction every time action is taken by brokers, carriers or Xchanging, i.e. a claim has been added, updated or responded to.

Claims Workflow Services (CWS)

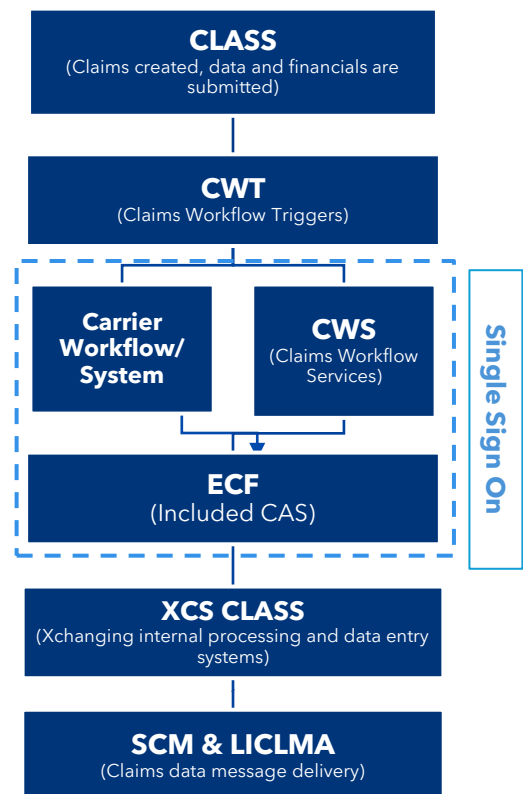
CWS is an optional workflow system hosted by Xchanging, accessed via ECF2 and is populated using data from Claims Workflow Triggers (CWT). It is a workflow application enabling transactions linked to claims to be allocated and routed to carriers at a organisational, departmental and individual level.

Claims Agreement Screens (CAS)

Split between a 'review' and 'respond' pane, CAS allows claim data and financials linked to a transaction to be reviewed and responded to from one screen having access to linked tabs that overlay the existing screen. CAS provides the same user interface for each bureau and allows the ability for LIRMA and ILU carriers to respond to 'paper' claims.

Single Sign On (SSO)

Provides access to ECF2 components under a single sign on. Should a user wish to directly access CLASS or IMR, they will need to use their respective username and password.



III. Delegated Authority (DA) Claims Status Tracker

The DA Claims Status Tracker enables market participants to track the end-to-end progress of any bordereau. It allows them to see who the bordereau is sitting with, how long they have had it, and all historical actions. And provides transparency at each stage of the monthly bordereaux process.

IV. Faster Claims Payment (FCP)

[Faster Claims Payment \(FCP\)](#) is a key Blueprint Two initiative modernising the Lloyd's market by enabling Delegated Claims Administrators (DCAs) to make claims payments directly from Managing Agent funds, eliminating the need for loss funds and cash calls. Leveraging the [Vitesse platform](#), FCP allows real-time payments in over 100 currencies, significantly reducing settlement times from days to minutes.

FCP enables DCAs to initiate claims payments directly from MA-held funds, eliminating the historical reliance on pre-funded loss funds and the administrative burden of cash call processes. Claims are processed through the Vitesse platform, offering settlement in minutes rather than days or weeks, and across 100+ currencies, including e-checks in the U.S. FCP supports a wide range of binder arrangements and contract scenarios:

Classes of Business & Binder Types

- Applicable to *all Classes of Business and all years of account*.
- Both *new and existing binders*, including those in run-off, are eligible.
- Covers *Lloyd's singleton and subscription binders*, Continuous Contracts, and Co-Leads where all participants are Lloyd's MAs.

Delegated Entities and Document Requirements

- Coverholders acting as DCAs are in scope if they do not net off premiums and claims.
- Service Companies and Consortia are in scope provided a Bordereaux (BDX) is submitted via ECF.
- Line Slips require an appointed DCA or Coverholder and full Lloyd's market placement.

Ongoing Updates (March 2025)

FCP has [processed over £205 million](#) through 47,294 payments, with a 43% rise in active contracts since March 2024. Funding accounts [are live in 14 currencies](#), supporting payments in 100+ currencies globally. Adoption is growing across the market, with numerous managing agents, brokers, and over [130 DCAs onboarded](#).

V. Third-Party Claims Handling & Automation

Carriers can also manage claims via third-party software. Below are a **few non-exhaustive and non-endorsed third-party software**:

1. Charles Taylor's Trax System
2. Guidewire ClaimCenter
3. Full Circle Claims Solutions
4. Websure

Data Management

QlikSense

The primary purpose of migration to QlikSense is to enhance reporting capabilities, improve data analytics, and provide a more self-service approach for users accessing reports. The movement to Qlik Sense is intended to

- *Replace outdated reporting* tools such as QlikView, Business Objects, and other legacy reporting systems.
- Enable a more interactive, *modern, and self-service reporting experience* for internal and external users.
- *Centralise reporting and analytics* under a single platform for streamlined access and improved usability.
- Enhance *security and compliance measures* where necessary, ensuring data integrity

Migration of Legacy Tools to QlikSense

Several legacy reporting tools will be discontinued, and their functionalities will be moved to Qlik Sense.

- *CRS Reporting*: Previously used QlikView for Lloyd's Claims Reporting, now be available via Qlik Sense.
- *Infoview*: Used by internal and external users for accessing reports. Transitioning to Qlik Sense for report generation.
- *Automated & Email-Based Report Systems (Brio, Genesys, Generic Reporter, BO Reports)*: These legacy reporting methods, which relied on email distribution, will be integrated into Qlik Sense, enabling real-time access to reports via a user-friendly dashboard.
- *QlikView Reporting (MI Analytics)*: Used for data visualisation & analytics from multiple sources. Will shift to Qlik Sense, allowing a more self-service approach.

The migration from legacy reporting systems to Qlik Sense is aimed at improving self-service analytics, and consolidating multiple reporting applications into a single, streamlined platform. While most functionalities will remain the same, users must prepare for new URLs, security updates, and a modern reporting interface.

ASG ADEPT

[*ADEPT™ \(ACORD Data Exchange Platform & Translator\)*](#) is a real-time data exchange, translation, and transformation platform designed to enhance data accuracy, security, and efficiency in the insurance industry. It connects trading partners, ensuring structured data validation and reconciliation, making it a next-generation solution for streamlining transactions. ADEPT also supports integrations with third-party applications and value-added services, enabling a scalable, adaptable infrastructure for the evolving insurance and reinsurance landscape.

Regulations and Data Standards

I. ACORD Standards

[ACORD](#) (Association for Cooperative Operations Research and Development) is a global leader in data standards for the insurance industry, providing frameworks that enable seamless electronic data exchange and straight-through processing. By standardising data formats, ACORD improves efficiency, accuracy, and interoperability across insurers, brokers, reinsurers, and service providers.

ACORD offers multiple [data standards](#) across different sectors, ensuring consistency and digital transformation across global insurance markets.

Sector	Standards	Use Cases	Purpose
Property & Casualty	XML & AL3	Applicable to Delegated Authority and Workers' Compensation	Enables efficient data exchange for underwriting, claims, and policy administration.
Life & Annuity (L&A)	XML Standards & DTCC EDI Specification Files	Supports policy transactions, annuity contracts, and regulatory compliance.	Facilitates automated processing in life insurance, annuities, and investment products.
<u>Global Reinsurance & Large Commercial 2.0 (GRLC 2.0)*</u>	Flexible formats (including JSON) to support API-based transactions	<ul style="list-style-type: none"> ACORD Next-Generation Digital Standards <ul style="list-style-type: none"> A lightweight, JSON-based, technology-agnostic framework. Blueprint Two CDR 	Standardised, automated processes for <i>placing, binding, claims, and settlement, real-time peer-to-peer data exchange and compliance</i> with global regulatory and modernisation initiatives.
Next-Generation Digital Standards	JSON, YAML, compatible with existing XML	API-driven, transaction-centric standards for: <ul style="list-style-type: none"> Microservices Internet of Things (IoT) Advanced digital transformation 	They enable " <i>small</i> " <i>fine-grained business transactions</i> between insurance systems
Sector	Standards	Coverage	Purpose
Asia-Pacific Standards		Asia-Pacific General Insurance and Australia/New Zealand Life Insurance	Provides region-specific data structures for efficient policy, claims, and regulatory compliance.
Southern Africa Standards	XML standards for Short-Term Insurance & Exposure Reporting		Supports policy administration and risk exposure tracking.
Multi-Functional Standards		Employee Benefits, Producer Licensing, Delegated Authority	Supports compliance, regulatory reporting, and operational efficiency.

* GLRC 2.0 has the following updates

What's been delivered: GRLC 2.0 has launched a Unified Placing Standard and updated ePlacing Guide, merging Blueprint Two and peer-to-peer efforts into a single, widely adoptable placing approach. Additionally, a Claims Handling & Orchestration whitepaper has been published to define digital-first claims processing, enhancing existing claims standards.

What's coming next: Updated versions of EBOT, ECOT, and CRP standards will be released, supporting both XML and JSON formats to enable compatibility with legacy systems and modern API-based architectures.

Document Repository Interface (DRI)

The Document Repository Interface standard provides a set of definitions and processes to allow document repositories to exchange electronic documents between each other automatically, without manual intervention.

[Refer for Implementation Guide of DRI \(Version 3.1, 2021\)](#)

II. Market Gateway

ASG ADEPT

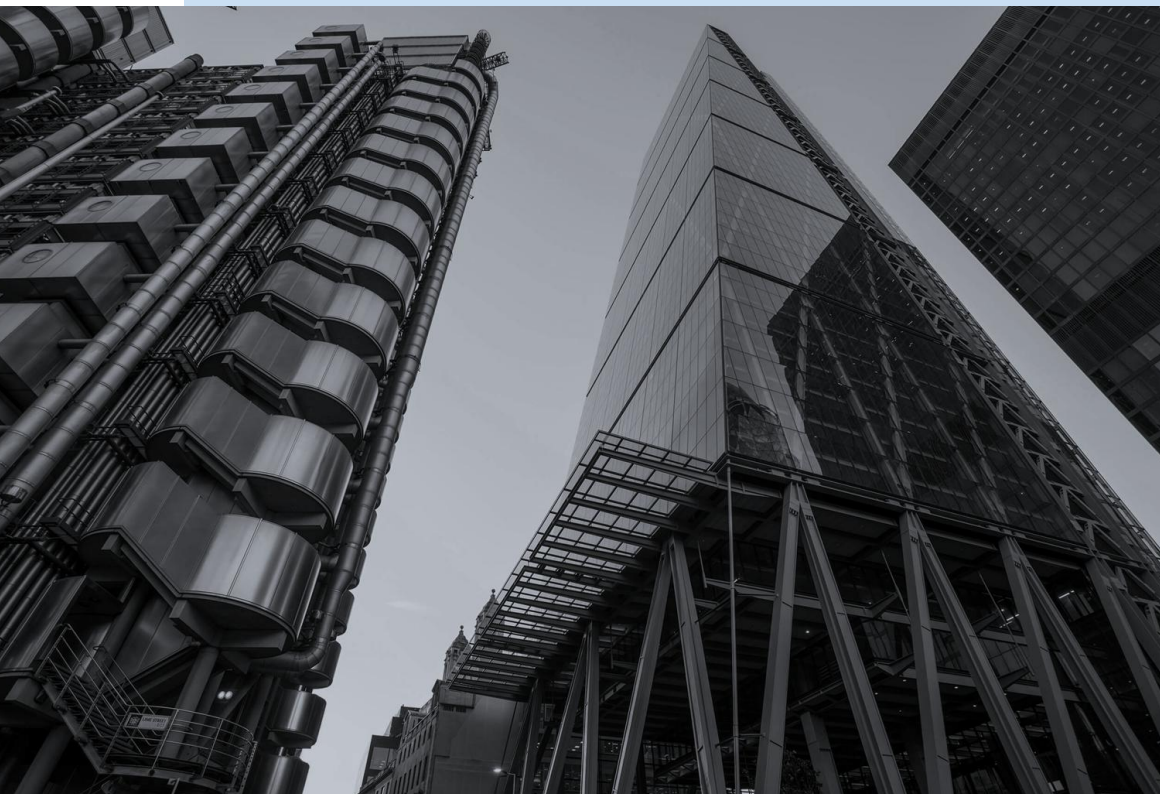
[ADEPT™ \(ACORD Data Exchange Platform & Translator\)](#) is a real-time data exchange, translation, and transformation platform designed to enhance data accuracy, security, and efficiency in the insurance industry.

Fully integrates with major placing platforms for seamless policy and claims transactions, converts unstructured and structured data into standardised GRLC-compliant digital messages and works with all market participants via RESTful APIs, eliminating system compatibility issues.

The Market Gateway (ASG Adept) is the single access point for IPOS, ICOS and the Digital Gateway (IROS).

“Single Source of Truth” for Data Integrity

- Establishes a centralised, real-time verification system.
- Ensures all stakeholders access accurate, up-to-date transaction records.
- Enhances auditability and compliance through automated reconciliation.



About Leadenhall Analytics

Our aim is to revolutionise how underwriters in the London/Lloyd's market interact with their data. Our services span across actuarial consulting, risk and exposure management, and portfolio analytics - delivered with precision, insight, and a deep understanding of the market. With tailored services, expert insights, and unwavering support, we are your trusted partner in insurance analytics

Our Expertise

Actuarial and Industry Knowledge

Our team combines deep actuarial expertise with technological fluency to generate actionable insights. We help underwriters improve risk selection and portfolio performance through clear, intuitive data visualisation and modelling.

Innovative Solutions

We bridge the gap between advanced analytics and traditional insurance practices. Our solutions are both innovative and dependable - ensuring accuracy, efficiency, and relevance in a rapidly evolving market.

Consulting Excellence

Led by two seasoned actuaries who are dedicated to building proficient data analytics teams. We provide critical insights that drive decision-making and operational efficiency.



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