

## **SDC: Structured Data Capture**

Structured Data Capture is a proven LIMOSS Market Service that converts London Market contracts into high quality, consistent, and structured data compliant with the ACORD placing standard.

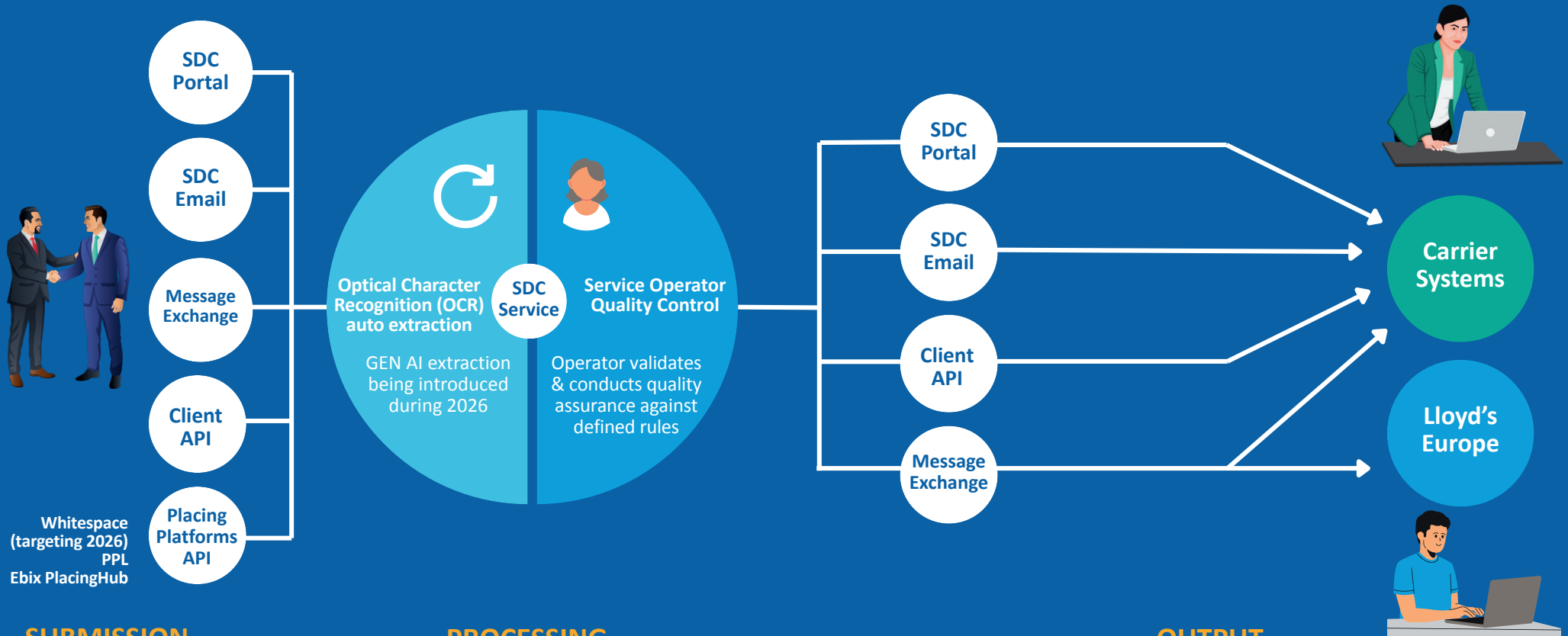
Subscribers can ingest data into their systems to improve operational processing efficiencies, remove double-keying, strengthen accuracy, and facilitate data interrogation and analysis.

Integration with placing platforms further contributes to the seamless straight-through data goals of the London Market.

# How does SDC work?

The SDC Service transforms Policy documents into data.

## SUBMISSION → PROCESSING → OUTPUT



### SUBMISSION

Subscribers can upload or email MRCs, use the secure Message Exchange, submit via API, or take advantage of seamless data extraction using placing platforms.

### PROCESSING

SDC extracts data from the MRC. This occurs the same day for contracts received before 2pm, or the next working day if received after 2pm.

SDC supports single and multi-section placements for Open Market contracts, Binding Authorities (incl. CAAs), Line slips, and Masters.

### OUTPUT

SDC extracts up to 400 data items and provides data in XML format based on the ACORD GRLC placing standard. Data is also available in CSV (spreadsheet) format.

Data files are accessible online, via APIs, or can be sent to subscribers automatically.

## How can I use the outputs?

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- **Policy Admin System (PAS)** – automate ingestion of data into the PAS to avoid re-keying
- **Data Warehouse** – store and interrogate contract data
- **Data Quality assessment** – enable verification of data, comparing SDC contract data to PAS and other systems
- **Operational Support** – enable monitoring of placements, contract checks, anomalies, KPIs
- **Regulatory and Market compliance** – support regulatory reporting and analytical requirements

### And data that supports....

- Portfolio analysis
- Broker analysis
- Participation analysis
- Geographical distribution
- Tracking emerging risks
- Aggregates and exposure analysis

## What's next for SDC?

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The technology is being updated to exploit advances in AI extraction, to increase accuracy, enable faster turnaround and reduce costs.

We're planning to widen the scope of documents beyond MRCs, including bespoke policy documents and schedules extraction.

LIMOSS is continually working with our partners on Market initiatives to ensure SDC contributes directly to the Market's digital direction.

## Contact LIMOSS today to start a free, no-obligation trial

**Set-up is swift, and you'll be able to submit contracts into the Service and evaluate the extracted data at your own pace.**

To learn more about the Service, or for a demonstration, please contact [servicedesk@limoss.london](mailto:servicedesk@limoss.london)