Information Classification: Internal Use



# CORPORATE PRESENTATION MARCH 2023





### WHO WE ARE

#### **COMPANY**

European DataWarehouse (EDW) is a Securitisation Repository designated by both the European Securities and Markets Authority and the Financial Conduct Authority. The company was established in 2012 to facilitate the collection, validation, and download of standardised loan-level data for securitisations and private whole loan portfolios.

Created as part of the implementation of the European Central Bank ABS Loan Level Initiative, EDW became fully operational in January 2013 and is funded and owned by a mix of 16 market participants.

#### **CLIENTS**

Reporting entities, such as originators, issuers, sponsors, and servicers upload asset-backed securities data to EDW's platform while data users, including investors, data vendors, rating agencies, and public institutions, use EDW data for monitoring and risk assessment purposes.

EDW's team of data experts supports over 500 reporting entities, investors, and data users, communicating in over 15 languages.



Jnique and central data repository for European ABS and loan portfolios

#### Transparency & Accessibility:

Fast access to raw data: relevant information allows a high degree of ABS portfolio transparency

#### **Standardisation:**

Standardised definitions and reporting formats for quick and efficient comparison



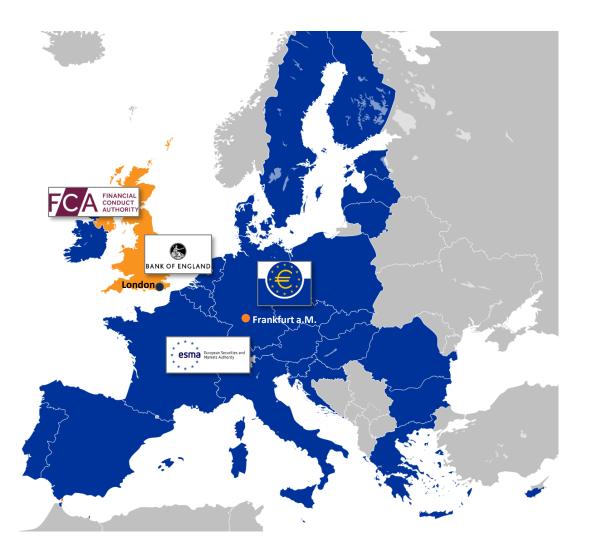
## **A UNIQUE ORGANISATION**

EDW was created in 2012 as part of the implementation of the European Central Bank ABS Loan Level Initiative. EDW became fully operational in January 2013 and is funded and owned by a mix of market participants. EDW operates as a utility to respond to the need for improved transparency to investors and other market participants in ABS.

SHAREHOLDER MEETING **SUPERVISORY BOARD:** Consists of currently 13 **16 SHAREHOLDERS** representatives and is responsible for the strategy and monitoring EDW's operations as a market initiative. SUPERVISORY BOARD PRICING COMMITTEE **13 MEMBERS** 8 MEMBERS PRICING COMMITTEE: Consists of currently 8 members from the ABS industry and is responsible for setting the fee **CHAIRMAN** structure for EDW clients. The fees are set in line with PROFESSOR JOSÉ MANUEL GONZÁLEZ-PÁRAMO EDW's utility approach EDW MANAGEMENT CEO – DR. CHRISTIAN THUN **CFO – SASCHA SCHIMPFERMANN 16 SHAREHOLDERS** CTO – GOPALA KRISHNAN SANKARAN BBVA 🛪 CaixaBank **BNP PARIBAS** TRUE SALE CRÉDIT **UniCredit** AGRICOLE 5 Sapient' SOCIETE Moody's INTESA M SNNPAOLO jobal GENERALE **CRÉDIT FONCIER** Markets Santander Creditreform DSA **Rating Agentur** Instituto de Crédito Oficial



### **REPOSITORY SOLUTIONS FOR THE UK AND EUROPE**



- European DataWarehouse (EDW) offers data repository solutions in the EU and the UK.
- EDW is registered as securitisation repository under the Securitisation Regulation (EU)2017/2402 in the EU and the UK.
- EDW is registered as a secure website with the Bank of England to comply with its transparency requirements.
- EDW is registered as a data repository for the Eurosystem collateral framework pursuant to Guideline (EU) 2015/510.



## WHAT WE DO

### **PROVIDING DATA**

CHANNELS	ED DATABASE		
EDitor			
API			PUBLIC
SFTP	UPLOAD	•••	DOWNLOAD
DATA TOOL KIT			PRIVATE

### **ACCESSING DATA**

# CHANNELS

# EDitor EDvance API SFTP ED Cloud

### **KEY FIGURES**

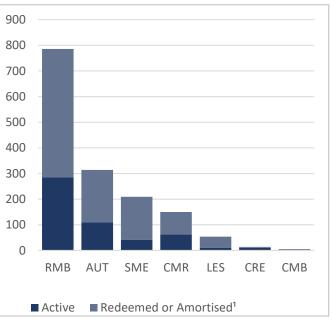


## **KEY FIGURES**

#### Basic statistics of European DataWarehouse database of Public deals by asset class

Asset Class	Active	Redeemed or Amortised <sup>1</sup>	Total	Number of loans <sup>2</sup>
RMB	278	508	786	16.64
AUT	92	206	298	18.63
SME	40	169	209	2.30
CMR	60	90	150	33.89
LES	11	43	54	0.65
CRE	10	4	14	19.21
СМВ	0	5	5	12
TOTAL	491	1025	1516	91.32

Number of Public Deals



<sup>1</sup> Upload of loan level data has discontinued, typically due to bond redemptions

<sup>2</sup> based on only the latest LLD submissions (numbers in Millions)

<sup>3</sup> based on only the latest LLD submissions (numbers in Millions)

<sup>4</sup> Number of loan sponsors in whole numbers



# **HISTORY**

2009	2010	2011	2012
<ul> <li>The European Central Bank (ECB) introduced the concept of standardised loan level data reporting across Europe</li> </ul>	<ul> <li>ECB announced the ABS Loan Level Data (LLD) Initiative</li> </ul>	<ul> <li>The European DataWarehouse project was launched in December 2011</li> </ul>	<ul> <li>European DataWarehouse GmbH (EDW) was formed in Frankfurt, Germany</li> </ul>
2013	2014	2015	2016
<ul> <li>EDW officially started operating</li> <li>EDW developed the Toolkit and EDplus products</li> </ul>	<ul> <li>800 ABS deals were created in Edwin</li> <li>Private area within EDwin for ABS transactions was launched</li> </ul>	<ul> <li>A deal document repository, to enhance investor analysis was implemented</li> <li>ED Cloud, Data Quality Tracking System &amp; EDW Quality Checker (EDQC) was launched</li> </ul>	enabling direct access to the entire universe of EDW loan and bond level data
2017	2018	2019	2020
• EDITOR was launched	<ul> <li>First covered bond was</li> </ul>	Lindated version of EDITOD is	EDW submits applications to
<ul> <li>Data Quality Scores (DQS1 &amp; DQS2) were made available to DO/DPs &amp; DUs</li> </ul>	<ul> <li>A UK subsidiary, European DataWarehouse Ltd, was established</li> </ul>	<ul> <li>Updated version of EDITOR is released as EC publishes RTS on disclosure</li> </ul>	ESMA and FCA to be registered as EU & UK Securitisation Repository.
<ul> <li>Data Quality Scores (DQS1 &amp; DQS2) were made available to</li> </ul>	<ul> <li>uploaded in EDwin</li> <li>A UK subsidiary, European DataWarehouse Ltd, was</li> </ul>	released as EC publishes RTS	ESMA and FCA to be registered as EU & UK Securitisation
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### WHY WORK WITH EUROPEAN DATAWAREHOUSE?

### **EXPERIENCE AND EXPERTISE**

Before its registration as an EU Securitisation Repository, EDW served for over 8 years as the only dedicated repository recognised by the Eurosystem.

#### **DEDICATED ANALYSTS**

Every EDW client has a dedicated analyst to respond to enquiries and provide technical & regulatory support.

### **BESPOKE SOLUTIONS**

The strength of EDW is demonstrated in its agility and ability to adapt to market and regulatory developments.

#### **READY TO USE SOLUTION**

Our regulatory solution has been ready since September 2018. We make continuous updates based on regulatory announcements and developments.

#### **POWERFUL TRACK RECORD**

European DataWarehouse already provides data services to more than 400 issuers. Our services are awardwinning and industry-leading.

#### **MULTI-LINGUAL TEAM**

We represent 17 nations and 15 languages. Need template advice in Italian? Modelling insight in Portuguese? We've got you covered.



# THANK YOU//CONTACT US

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