# Observed Recovery Rate Dashboard Sovereigns, Central Banks and Municipalities

April 2021

# Banks recover 93% from Sovereign, Central Banks and Municipality defaults

### **Key Findings**

 Every sovereign default has its own unique story. Where a sovereign default gets restructured or replaced by new debt without any prinicipal haircut then the loan is booked as a 100% recovery.

### **Seniority and Collateral**

Very few loans to this catergory of borrower have collateral. The small number of secured cases all repaid in full.

### Region

All regions appear to have similar rates of recovery. GCD members receive country level data for deeper analysis.

### **Sovereign Types**

Many of the default cases here are States, Provinces and Municipalities, which may or may not benefit from Sovereign guarantees. The 58 Sovereign defaults represent 30 different defaults events from 19 different countries. Some countries default several times consecutively, some defaults are reported by several lenders.

#### **Recoveries and Losses in Crisis Times**

The long timespan of the GCD database and the detailed cash flow data allow for dedicated analysis by year of default. Higher numbers of defaults are observed during the financial crisis starting in 2008.

## Note on Terms Used (see Appendix for more details)

**Observed Recovery Rate** refers to the historically observed nominal average recovery cash flows divided by outstanding at default.

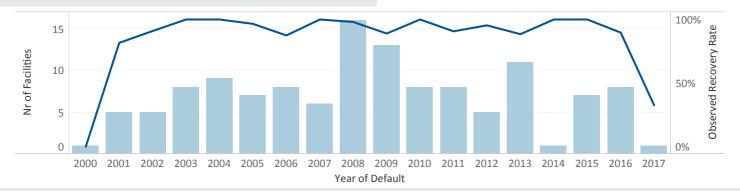
Time to Peak Recovery is calculated as the center point of recovered cash flow.

**Primary Collateral** is Cash, Marketable Securities, Ships, Airplanes, Real Estate and Other Objects. **Secondary Collateral** is all other collaterals.

|                |                                 |                  | Obscived      | Tittle to I cak |
|----------------|---------------------------------|------------------|---------------|-----------------|
|                |                                 | Nr of Facilities | Recovery Rate | Recovery        |
| Grand Total    |                                 | 127              | 93%           | 1.1             |
|                |                                 |                  |               |                 |
| Secured        | Primary                         | 3                | 100%          | 1.9             |
|                | Secondary                       | 22               | 98%           | 1.3             |
|                | Total                           | 25               | 98%           | 1.4             |
| Unsecured      | Senior                          | 96               | 92%           | 1.1             |
|                | Other                           | 6                | 84%           | 0.7             |
|                | Total                           | 102              | 92%           | 1.1             |
| Afric          | ca & Middle East                | 22               | 90%           | 1.4             |
| Asia & Oceania |                                 | 5                | 97%           | 2.2             |
| Europe         |                                 | 22               | 87%           | 0.8             |
| Latin America  |                                 | 34               | 94%           | 1.3             |
| North America  |                                 | 44               | 96%           | 0.9             |
|                |                                 |                  |               |                 |
|                |                                 |                  |               |                 |
| Sove           | ereigns                         | 58               | 93%           | 1.4             |
|                | ereigns<br>tral Banks           | 58<br>5          | 93%<br>100%   | 1.4<br>2.3      |
| Cent           | tral Banks<br>eral States & Pro |                  |               |                 |
| Cent           | tral Banks                      | 5                | 100%          | 2.3             |

Observed

Time to Peak



### **About Global Credit Data**

Global Credit Data (GCD) is a non-profit association owned by 50+ member banks. GCD operates pooled databases on a "give to get" basis, meaning that members who supply high quality data and receive detailed data in return. The robustness of GCD's data collection infrastructure place the GCD databases as the global standard for credit risk data pooling.

## **About this report**

This report summarizes Recovery Rates for Sovereigns, in which numerical evidence of recoveries and losses is presented. See other GCD Reports for Corporates and Banks.

### **Contact**

# Nina Brumma

Head of Analytics and Research nina.brumma@globalcreditdata.org

### Nunzia Rainone

Analytics and Research nunzia.rainone@globalcreditdata.org

www.globalcreditdata.org