

Reporting period:2022-02-01 - 2022-12-31CSD Legal Entity Identifier:959800DN0D5DXFUBNB37Securities settlement system:IBERCLEAR-ARCO

### Settlement instructions and value during the period covered by the report

<b>↓</b> Number	Number of settlement instructions		Value (EUR) of settlement instructions	
	18.851.106 6		69.866.704.073.070,70	
Data covering both settle	ement fails for lack of securi	ities and lack of cash		
Number of settlement fails	Value (EUR) of settlement fails	Rate of settlement fails based on volume of settlement instructions	Rate of settlement fails based on value of settlement instructions (EUR)	
2.018.116	4.684.688.117.646,46	10,71 %	6,71 %	

#### Data on failure to deliver securities

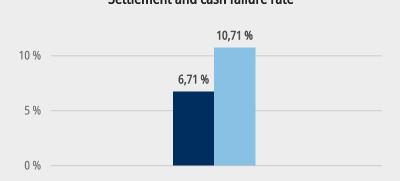
Number of settlement fails	Value (EUR) of settlement fails	Rate of settlement fails due to lack of delivery of securities based on volume	Rate of settlement fails due to lack of delivery of securities based on value (EUR)
1.826.328	4.413.165.468.445,31	9,69 %	6,32 %

### Data on failure to cash payment

Number of settlement	Value (EUR) of settlement	Rate of settlement fails due to lack of cash	Rate of settlement fails due to lack of cash
fails	fails	payment based on volume	payment based on value (EUR)
191.788	271.522.649.201,09	1,02 %	0,39 %

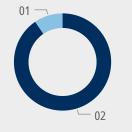
## Measures to improve settlement efficiency

- Daily monitoring of settlement efficiency of the settlement participants.
- Monthly reporting of settlement efficiency to systemic settlement participants.
- Frequent reports and meetings with settlement participants with highest rate of fails.



Rate of settlement fails based on value Rate of settlement fails based on volume

## Breakdown of settlement fails volume by failure reason



01 9,50 % Failure due to lack of cash payment

02 90,50 % Failure due to lack of delivery of securities

# Breakdown of settlement fails value by failure reason



015,80 %Failure due to lack of cash payment0294,20 %Failure due to lack of delivery of securities

### Settlement and cash failure rate