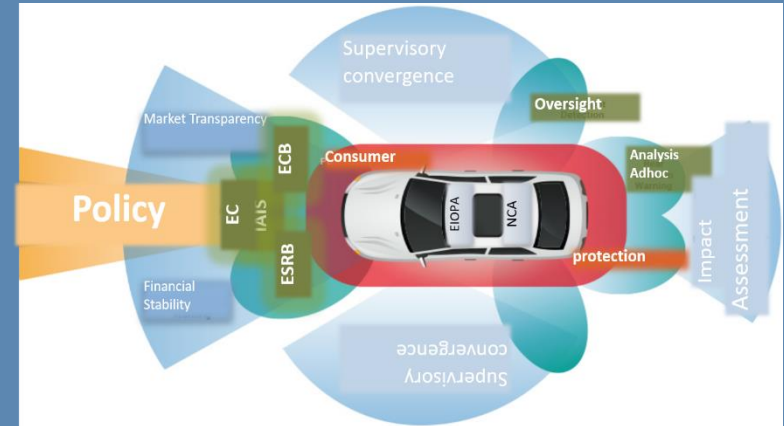


5th ECB-EIOPA Joint Workshop on Insurance Reporting

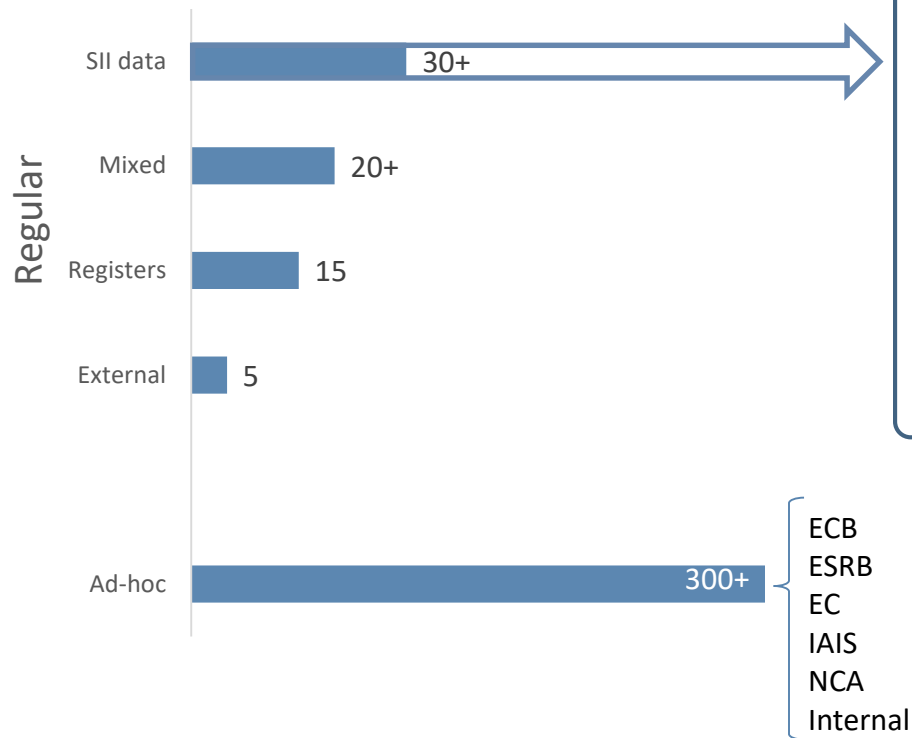
# Driven by SII data

Daniel Pérez – Head of Data Analysis and Processes Unit  
Date: 20 Oct 2021



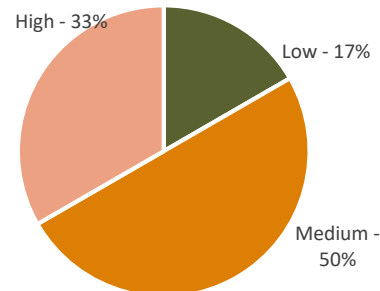
# EIOPA data landscape

## Data sources:



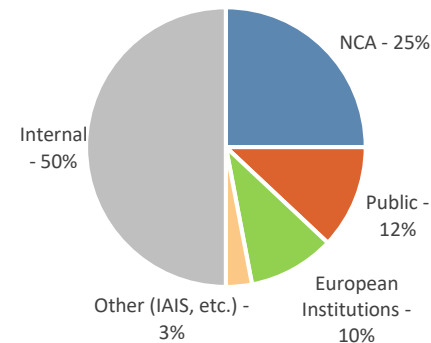
### SII Data

#### Complexity\*



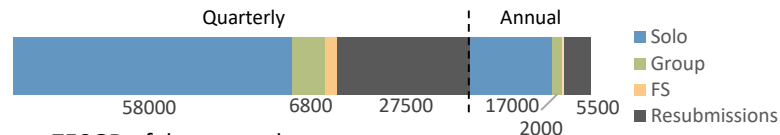
<sup>1</sup>Internal evaluation taking into account: 1) Code generated and ETL steps; 2) Tools used for data processing; 3) Data-source variety; 4) Output type (formatted dashboard, excel template, csv, etc.)

#### Dissemination



### SII Data

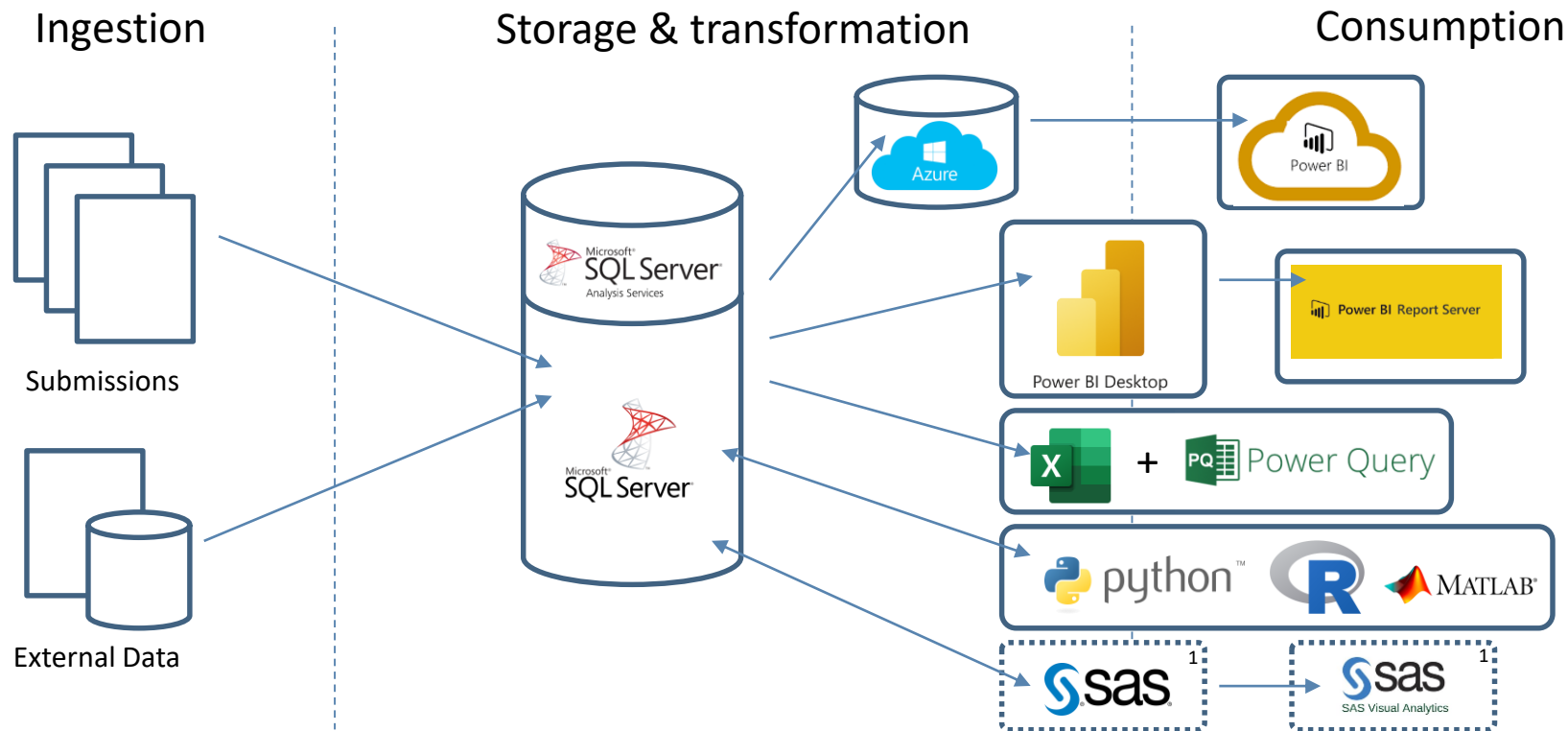
- 120,000 regular data submissions received so far



- 750GB of data stored
- Datasets of up to 500 million rows

The diagram illustrates a regulatory framework for consumer protection. At the center is a car labeled 'EIOPA' and 'NCA' driving through a red tunnel labeled 'Consumer protection'. The tunnel is flanked by regulatory bodies: 'EC', 'IAIS', 'ECB', and 'ESRB'. The entire system is 'Driven by SII data'. On the left, an orange arrow labeled 'Policy' points towards the center. Above the car, a blue arrow labeled 'Market Transparency' points right. Below the car, a blue arrow labeled 'Risk analysis and market monitoring' points left. The car is surrounded by two large blue circles labeled 'Supervisory convergence'. To the right of the car, a green box labeled 'Oversight Detection' points right, and a green box labeled 'Analysis Adhoc Warning' points left. On the far right, a blue arrow labeled 'Impact Assessment' points right.

# BI2.0 EIOPA data infrastructure landscape



1. Phasing out

**Questions?**

**THANK YOU!**