

## Bank of Israel plans, and recent innovations around supervisory data

Noa Granot Reich | Bank of Israel 28<sup>th</sup> Eurofiling Conference, June 2023









## Good, but not perfect



Solution Frequent revisions in the model
↓
Difficult to connect DP between versions



#### No tools for data integration



Calculated indices - are not handled or

stored in one place

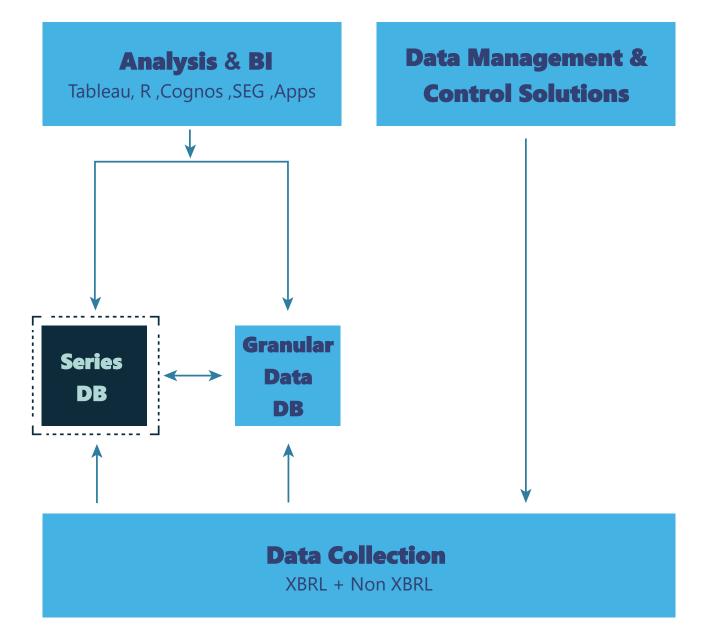


#### What do we do to create change?





#### **Architecture of the Solution**





#### **Time Series DB Evolution**





Integration with the corporate information



Calculated series



Accessibility - BI tools, the BOI's website





Using and Leveraging the data model

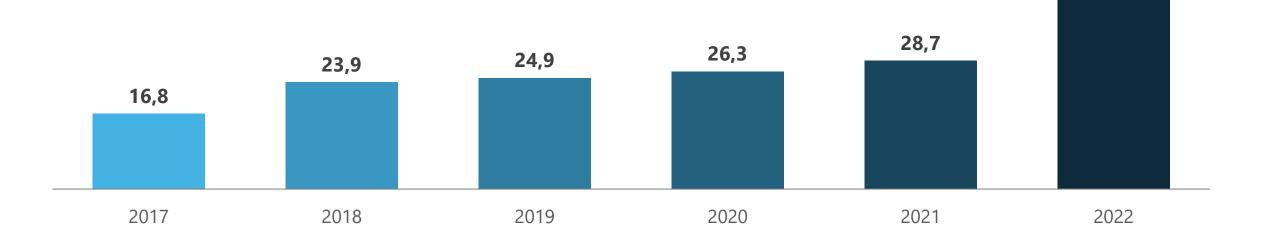


### **Increasing Demand for Data**

Number of Data Items Reported via XBRL

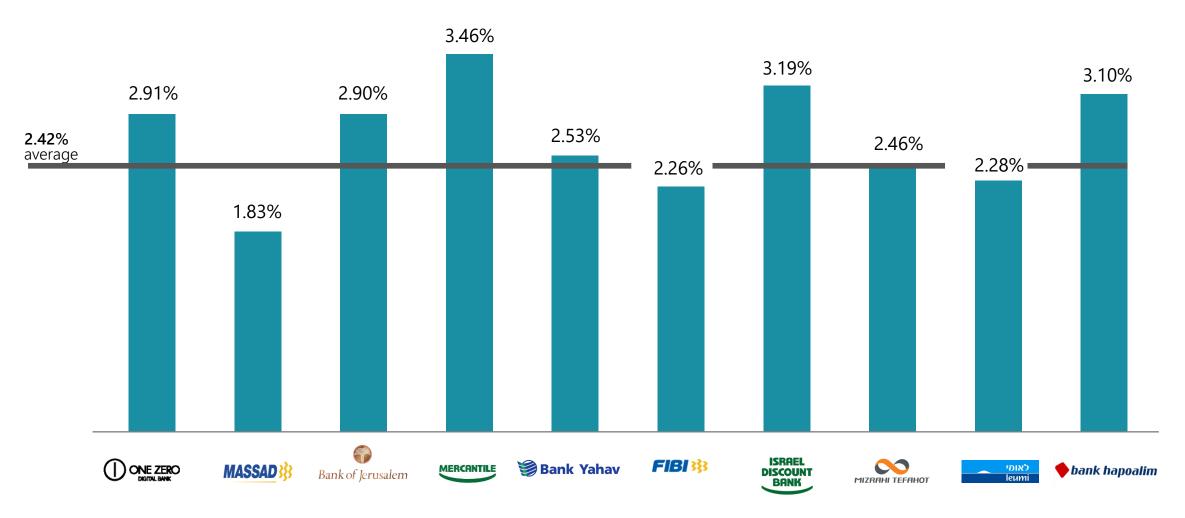
2017 – 2022 | million

83,0





#### **Bank of Israel Website**



Average interest on deposits for a period of up to one month, April 2023

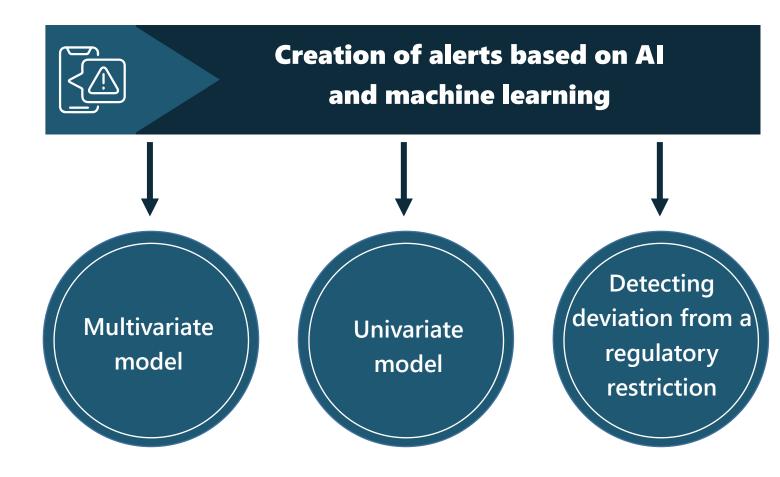




#### SupTech Data Strategy

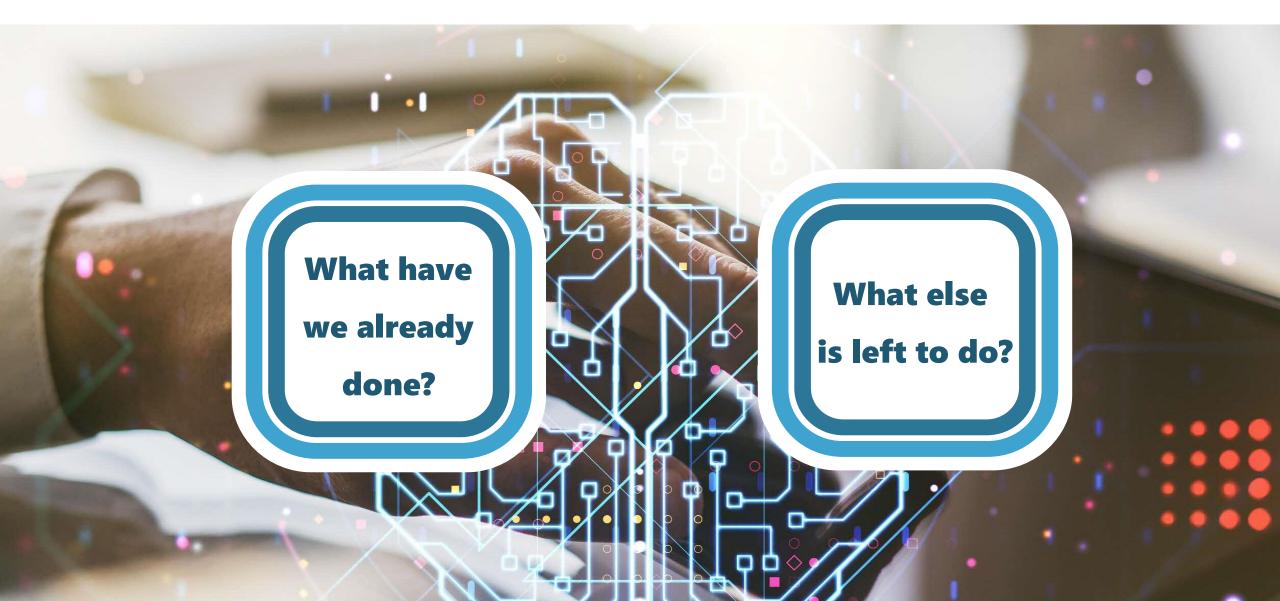


#### **Selected projects for implementation**





## There is still a long way to go





# Thank you!

noa.granot@boi.org.il