



## **StatsBot Presentation**

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## Discover the StatsBot



Statistics  
Canada

Statistique  
Canada

# Key Figures

**3** STATSBOTS

**1** datagroup | **3** datasets | **3** languages

**82%** correct answers

*final test of 1,515 questions*

# StatsBot Demo

[StatCan StatsBot](#)

## **Next Steps and Scalability**

# Golem.ai's AI is an Award Winning AI



Forbes



# One and Only Symbolic AI for Language Understanding

## Scalability



*Structure is configured once for a language, then re-used for every other language*

## Multilingual



*24 read-to-use languages in Golem.ai  
10 days to add a new language*

## Explainable



*Easily demonstrate any decision taken by the AI*

## Sustainable



*No need for data to configure the product  
Very lightweight technology*



# Scalability Model: How Datasets and Languages Scale

Dataset within same  
data “group”

With each extra dataset the probability of statistics and filters being pre existent in the StatsBot increases, up to 100% can be pre existent

Dataset in new data  
“group”

With each extra datagroup the probability of filters being pre existent in the StatsBot increases, up to 100% can be pre existent

New language

With each extra organisation the probability of statistics and filters being pre existent in that language in the StatsBot increases, up to 100% can be pre existent

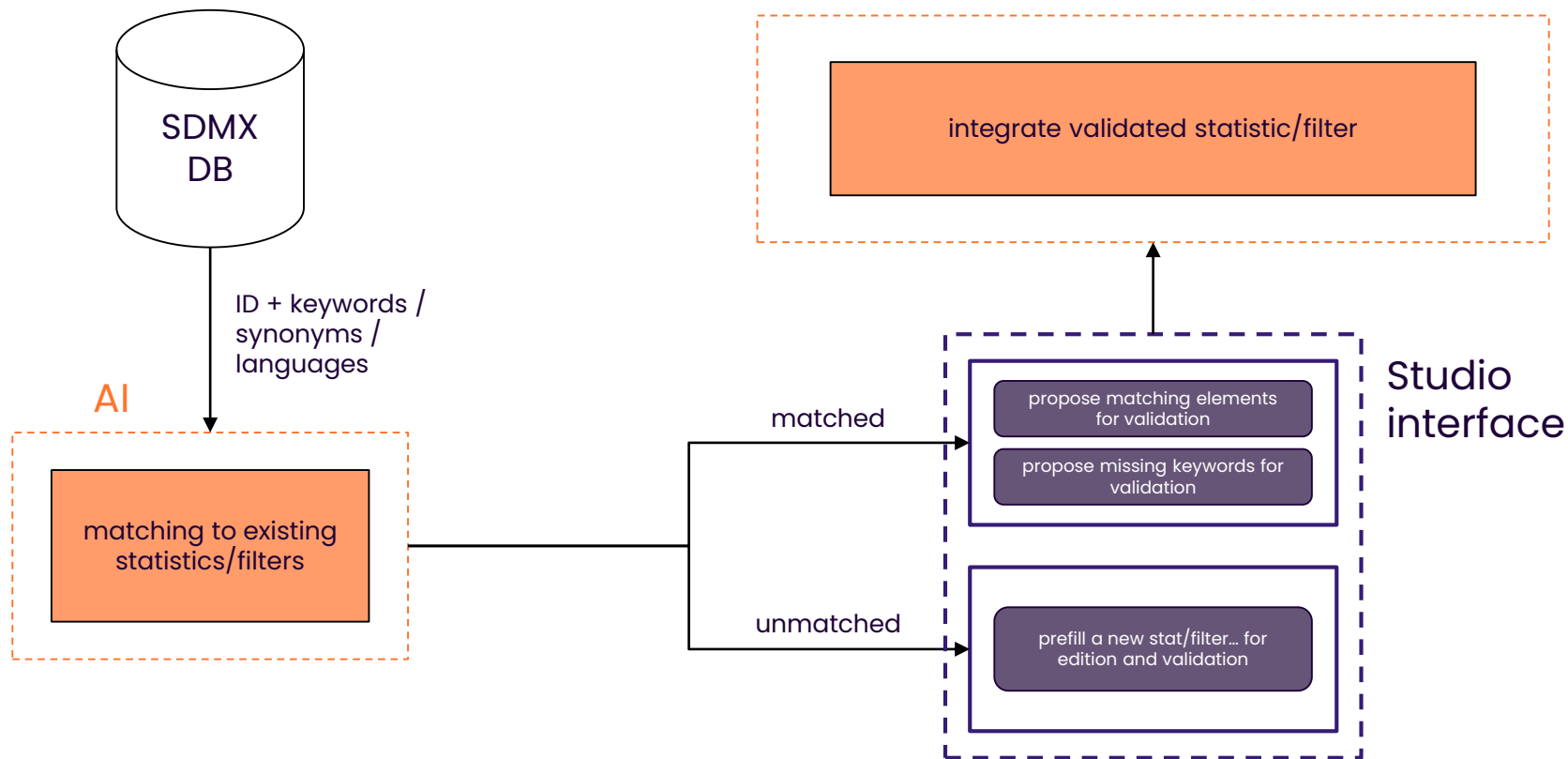
# Adding a Language

Adding a language does not require any modification of the model

STEP 1: Add a language in the studio (24 ready-to-use languages in Golem.ai)

STEP 2: Translate the AI configuration into the new language

# Adding a Dataset



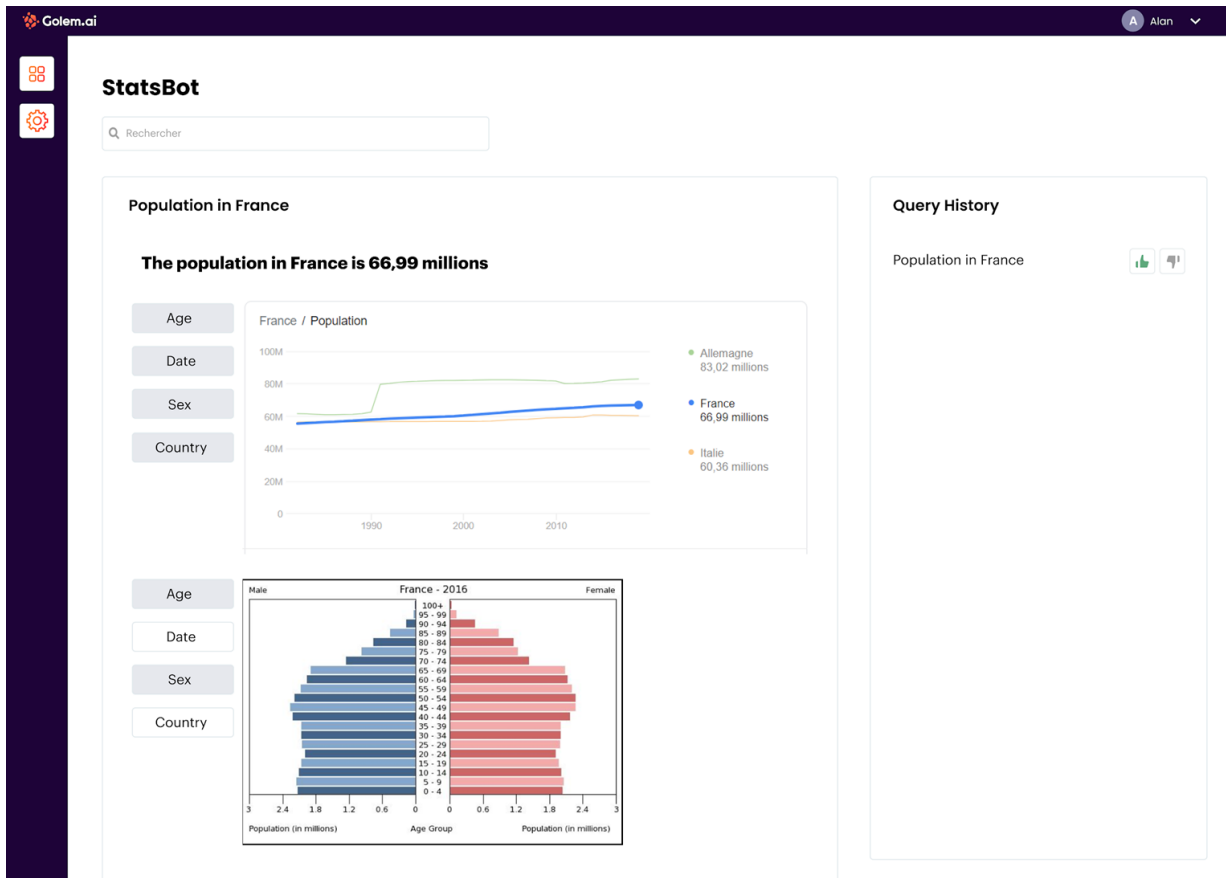
# StatsBot Studio : Your Tool to Manage the StatsBot

no code platform to create, maintain and improve StatsBots

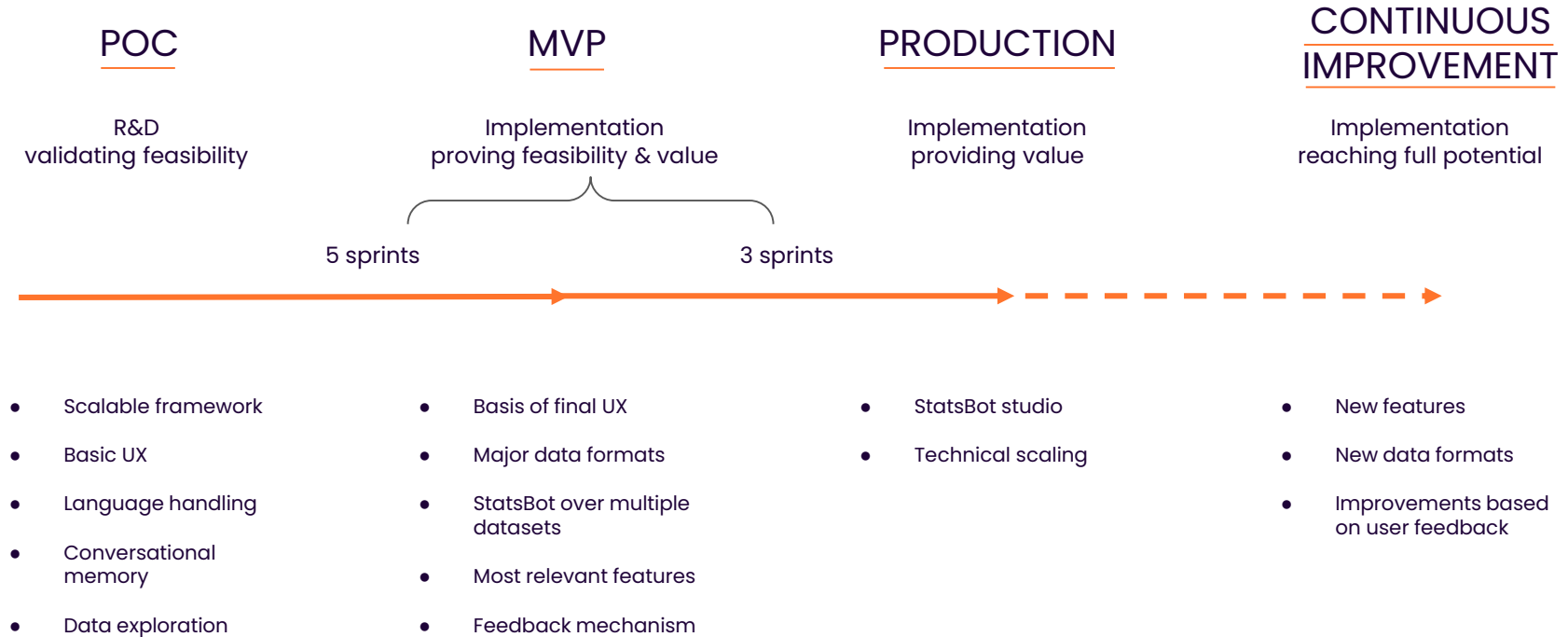
## Features:

- Add a new dataset
- Add a new filter
- Add a new statistic
- Add a new language
- Maintain/improve existing StatsBots
- KPI dashboard
- Assisted continuous improvement

# StatsBot Target Interface & UX



# Scalability Roadmap



sprints are 2 weeks long

# Next Steps Depend on You

- If you are interested just contact us : [celia@golem.ai](mailto:celia@golem.ai)
- Or Eric Anvar @ oecd
- We shall discuss further :
  - go deeper into tech details
  - full demo
  - ...
- Or work together to deploy your own StatsBot



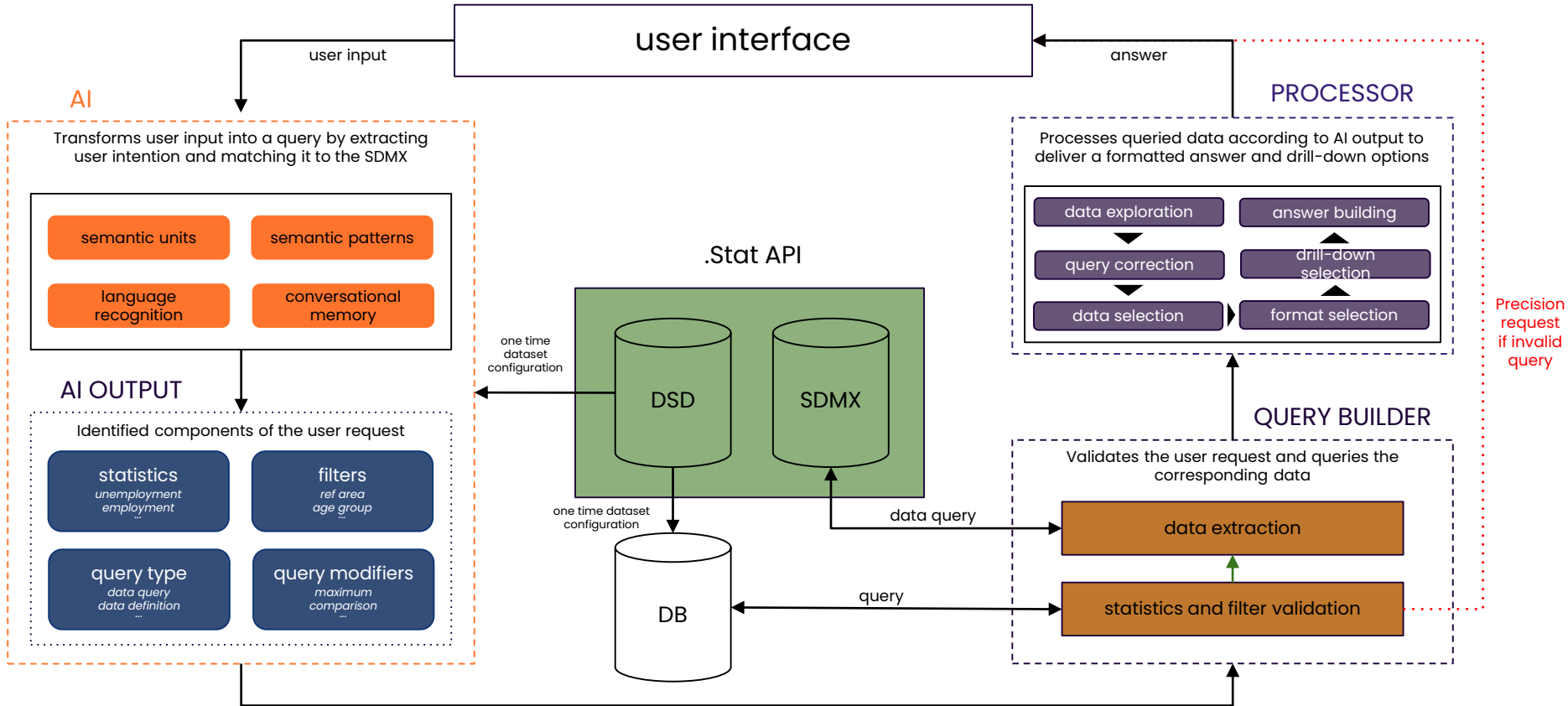
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# ANNEXES

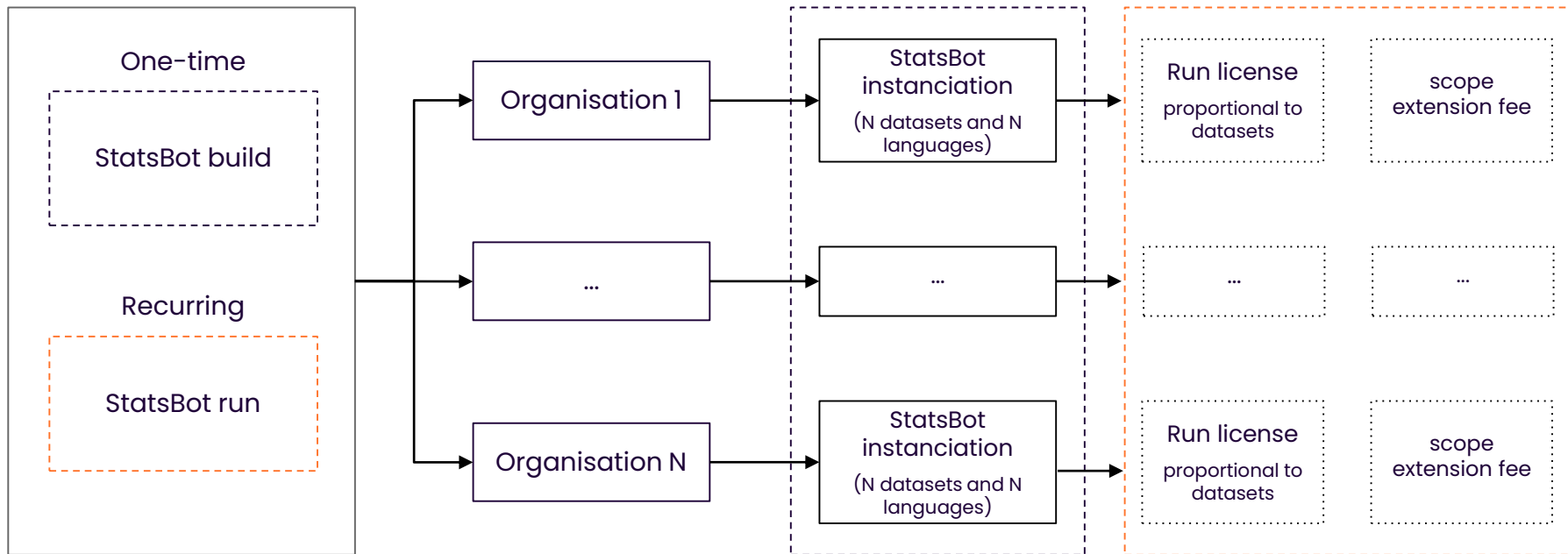
# Workflow overview



# Draft Business Model\*

Consortium

Individual organisations



\* non contractual