

# Navarra digital study visit

## General Mills

29th octobre 2020



# Company profile

## WE TRANSFORM INDUSTRIAL OPERATIONS

We improve performance in **production and maintenance**

We implement **solutions and technologies adapted** to each client's sector and output. We improve **capacity and results**, creating value for the company while contributing to achieving a **sustainable** competitive advantage

## Products and services

Modular and agile transformation in operations



Industrial digitization: standard, control and improvement

Smart and Self-managed Mini-Factory.



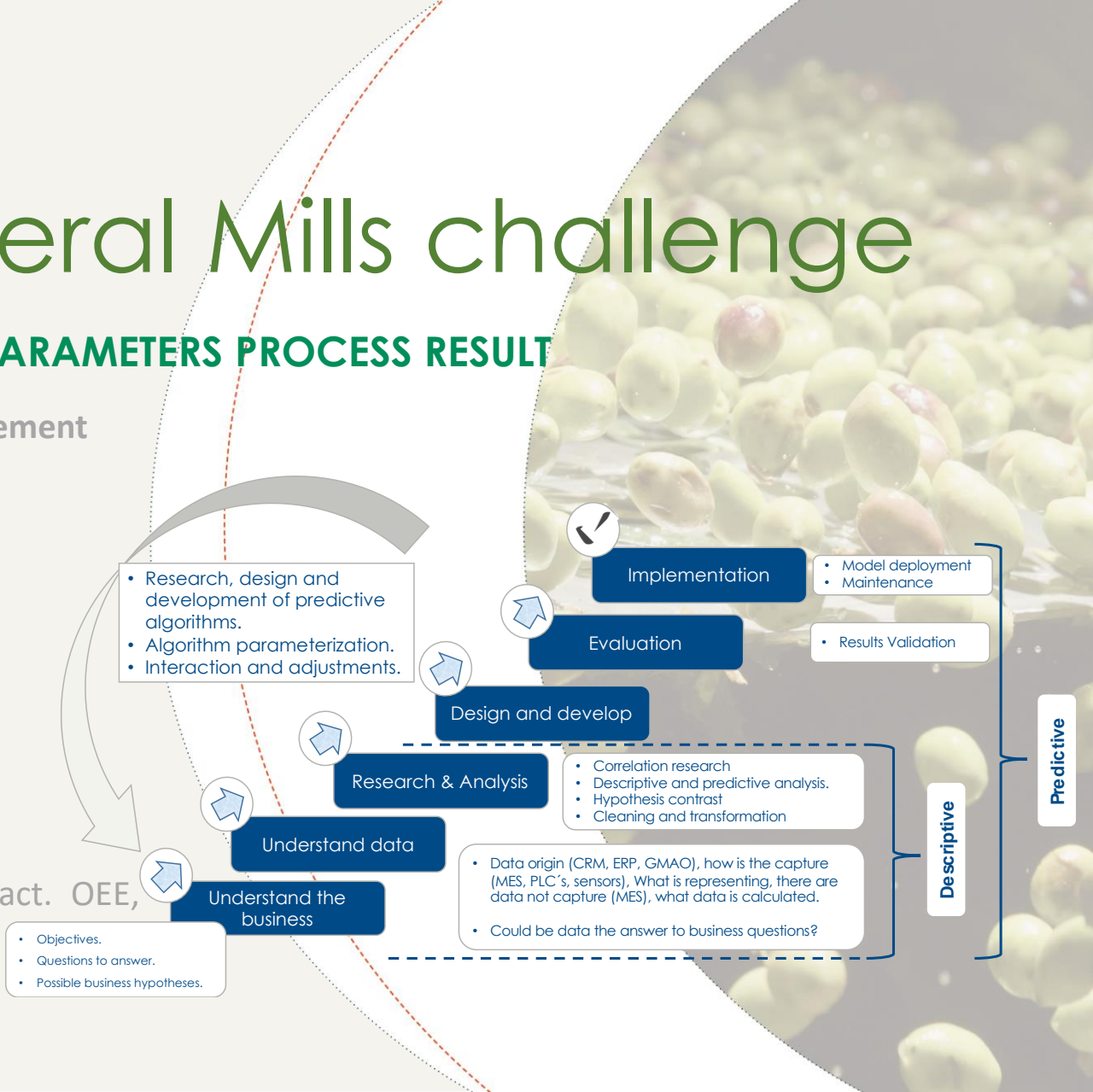
# Solution to General Mills challenge

## 4. AI APPLIED TO BAKERY PROCESS, INGREDIENTS PARAMETERS PROCESS RESULT

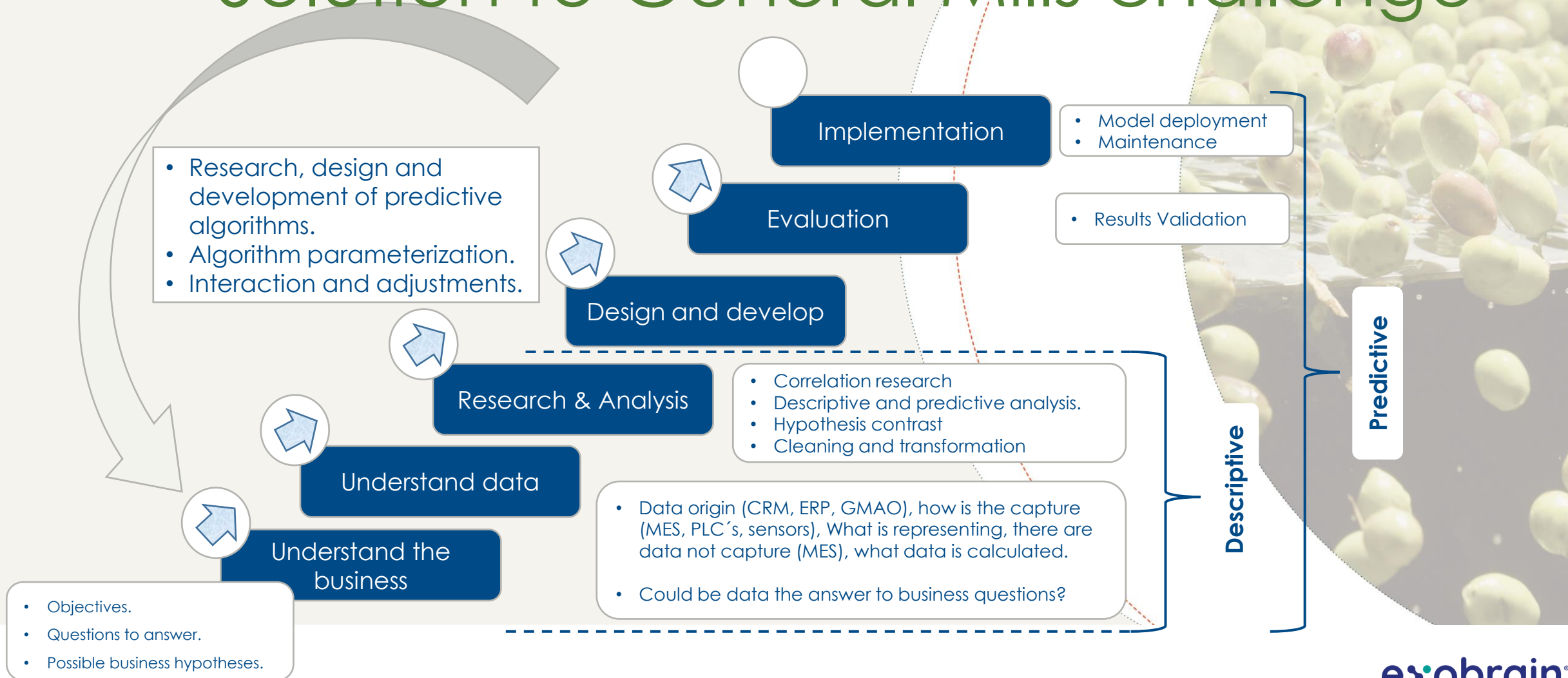
**S.S.C –Self-Managed Smart Cell:** Solution to implement the potential for business improvement with a mini-company production model supported by the use of artificial intelligence.

### Main innovations incorporated

- ✖ Analysis in three points of view: People, process and technology.
- ✖ Agile management: User Experience is the Project Success.
- ✖ Advanced analytics and artificial intelligence with business impact. OEE, Service Level, unit cost, planning compliance.
- ✖ Flexibility based on self-management of the value chain in real time



# Solution to General Mills challenge



# S.S.C –Self-Managed Smart Cell

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