

## Transforming the R&D with a PLM system

Selerant user conference

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#### Who is who



#### Marcella Manissero

Ferrero – IT Project Manager

## Emanuele Andreoli

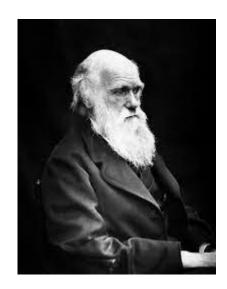
Selerant – Professional Services

#### Gian Maria Ghiso

Ferrero – Development & Transformation

### The transformation is a source of competitive advantage





"It is not the strongest that survives; but the species that survives is the one that is able best to adapt and adjust to the changing environment in which it finds itself"

Charles Darwin

"The ability to learn faster than your competitors is the only sustainable competitive advantage."

Philip Kotler



#### The importance of timing ...



We believe that transforming in a «winning» moment gives an higher probability to succeed ...



Less pressure on time and costs / investments



A "second" chance





"We have always done like this"

"and results are demonstrating it"

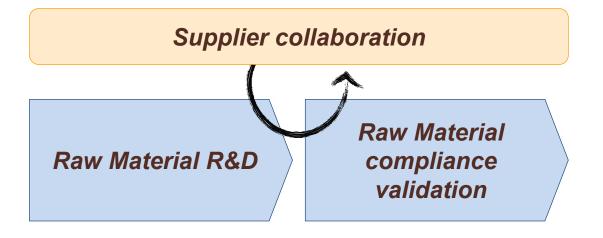


... but it requires much more awareness and effort



## Our transformation embraced an end-to-end process logic ...







Product (recipe)
R&D

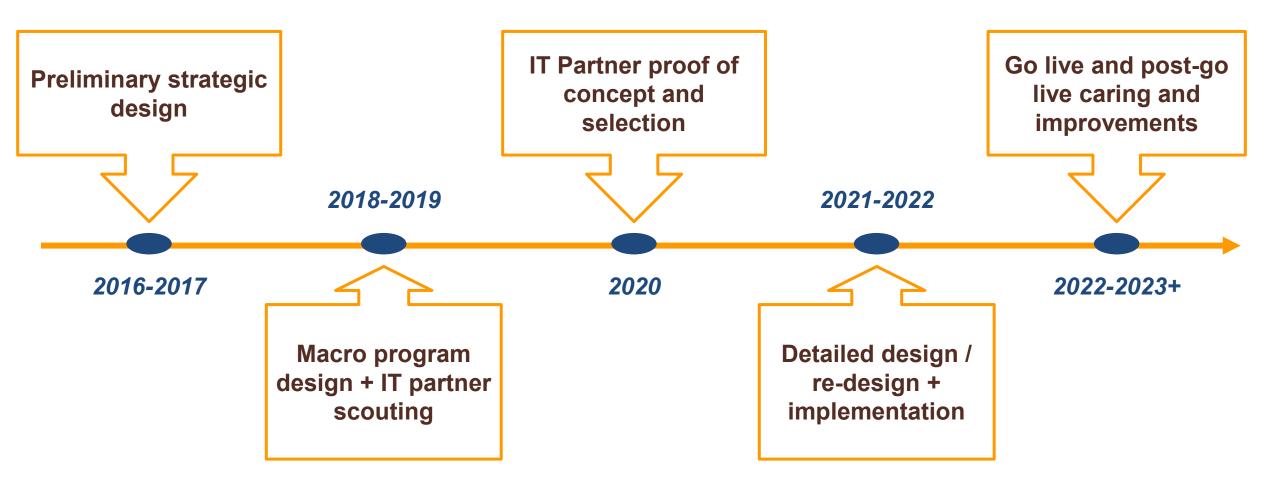
Product (recipe) industrialization

Product (recipe) compliance validation



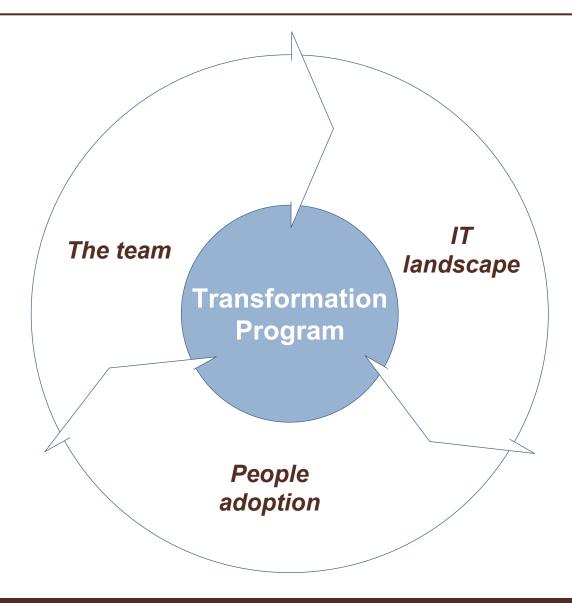
#### ... with a multi-year program





### Three element of success in our Transformation program

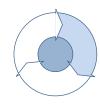




#### IT Landscape



#### Why and why now?



IT Landscape consolidation

Several systems to be maintained, supporting specific part of the process Systems without a native integration and/or without integration

Business processes not supported by an IT System

Not complete coverage of the business processes with an IT System

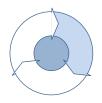
Business requirements always a steps ahead to the IT solution

Improvements and implementation of new IT solutions became difficult to perform, introducing negative impacts on the functionalities available for the Business

### IT Landscape

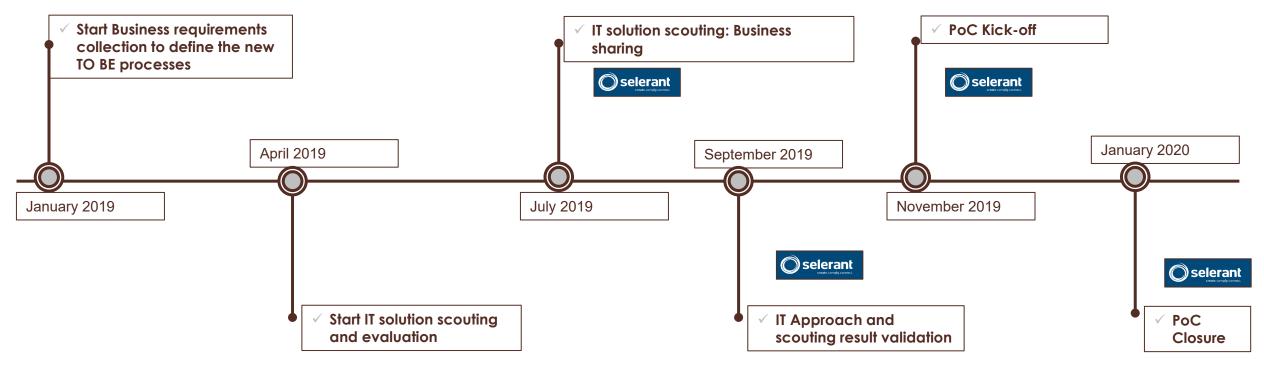


#### What we did?



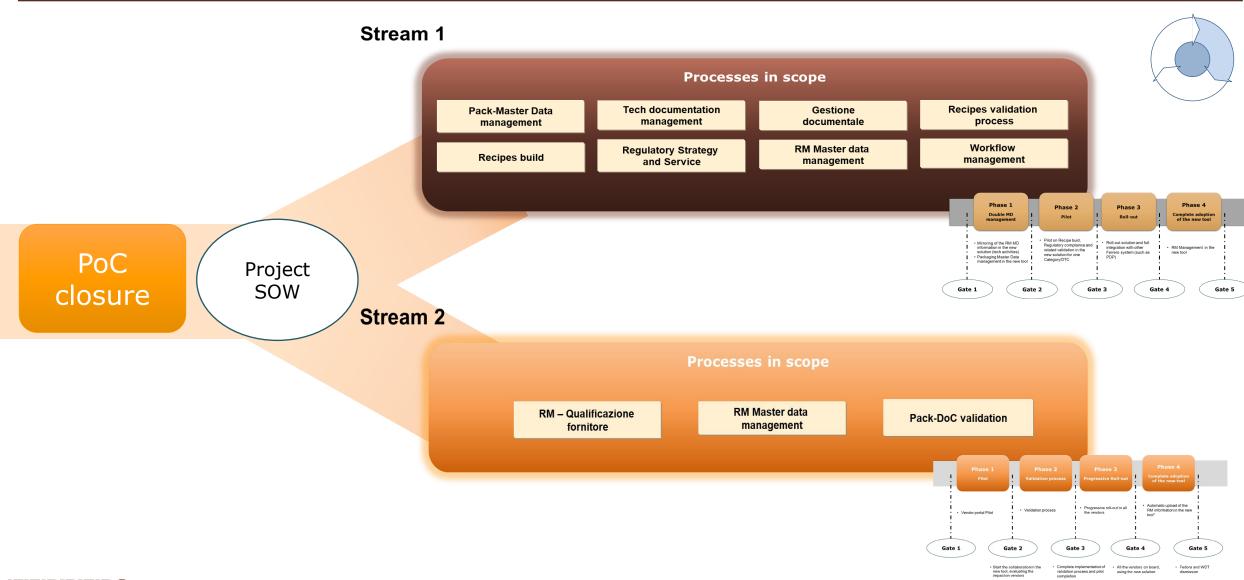
Ferrero wants to finalize and deploy a **Product Lifecycle Management** process and implement a **user-friendly solution** in order **to facilitate the end-to-end processes** among the different teams involved.

Ferrero has already in place different systems that cover in part the processes. This Solution has been designed few years ago based on a different process that needs now to be enhanced.



## **IT Landscape**





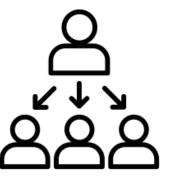
# People adoption: creating awareness and getting ready for the change





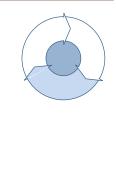
The company ecosystem changed in the last 7 Years

Engagement of (and from) the top management





Staffing the "right" competencies



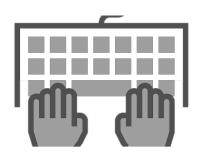


## People adoption:

#### focus the benefits and don't leave them alone!



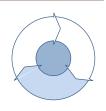
From input ...



... to answers!



Changing the IT perception on R&D people



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"Real" processes and people way of working "decryption" and re-engineer



The specification: "the R&D visiting card"



Everyday Supporting, training and hyper caring

#### The team:

#### a recipe for an outstanding performance







#### Preparation

- Bring together a team of outstanding professionals
- > Forget about labels such as "Customer" or "Supplier". You are a team
- > Foster communication between members
- Be patient, and remember about details



#### Our challenges

- > PANDEMIC!
- > First "real" meeting after 18 months
- > Process engineering
- > Plan, prepare, and act the change management
- » Align processes and business
- > A LOT of people!

