

## Role of PLM to support data-continuity for end-to-end collaboration on Digital Products and Services

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**Olivier Flous**

VP Engineering & Digital Transformation



# Thales's Mission

From the Bottom of the Oceans... to the Depths of Space & Cyberspace

Sensing  
& data gathering



Data transmission  
& storage



Data processing  
& decision making



Digital Identity and Security



Defence and Security



Aerospace



Space



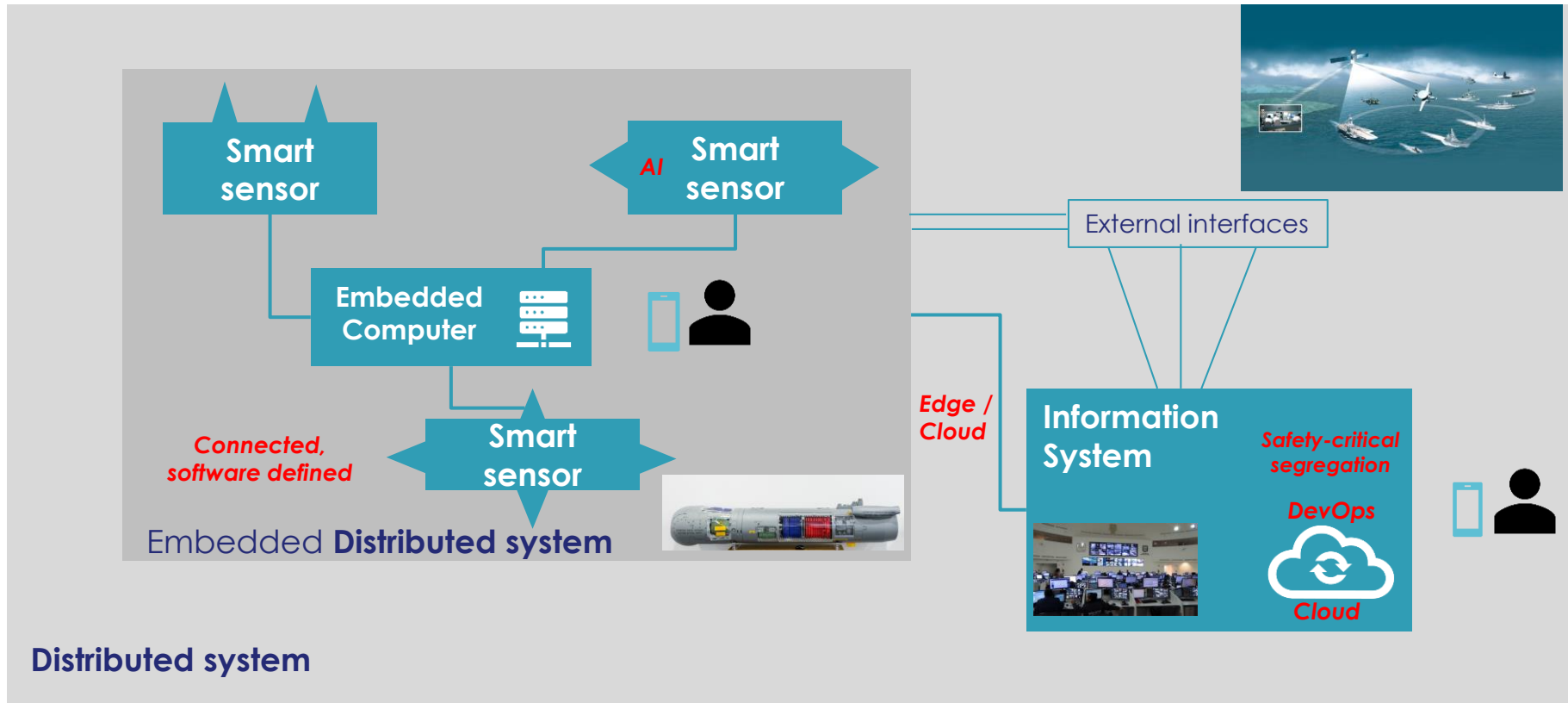
Ground Transportation

We help customers master decisive moments by providing  
the right information at the right moment

OPEN

THALES

# Thales engineering solutions overview



# Overview of the Thales Group

Over **83,000**  
employees 

**68**   
Countries  
Global presence

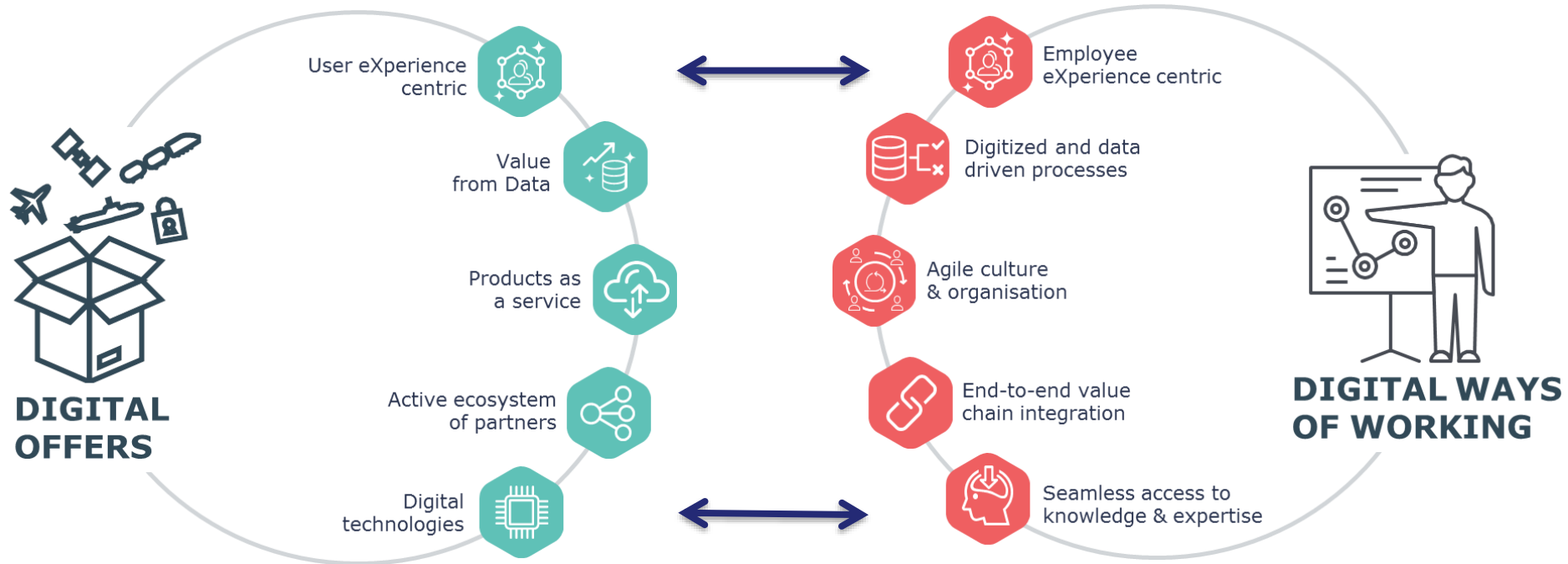
**1 bn €**   
Self-funded R&D\*

\* Does not include externally financed R&D

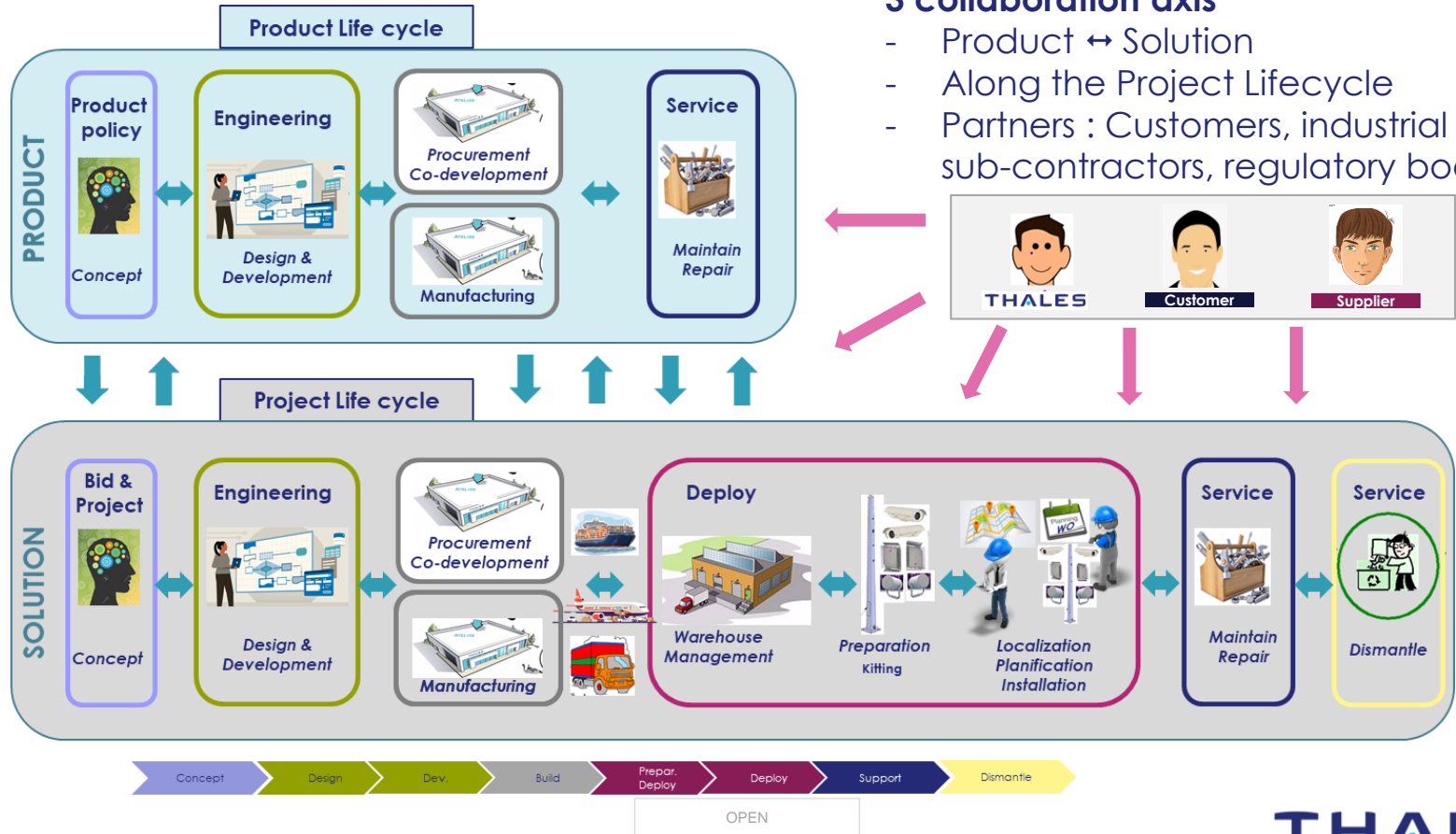
~ 200 Product Lines

~ 30 000 engineers  
in all domains of expertise

# Digital Transformation



# Data continuity challenges



# Main stakes to achieve Data continuity

## Deployment of Data Governance

- Digitalized processes generating structured data
- Level of Quality for usability and valorization

## Skills versatility for effective collaboration

- Mutual understanding
- Data thinking

## Standardization is key !

Common language  
Implementation of solutions for  
exchange and analysis of  
multi-source data

## Sharing vs protection

- Intellectual property
- Data security

**Data over opinions**