



# 9th Pharma Packaging And Labeling Innovation Forum

Labeling & packaging improvement at Ipsen

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#### Introduction

Sylvie PUJOL- Head of Global Labeling - Ipsen

- 10 years at Sanofi France within Audit of EU Oncology phase 1-3 trials and Global Promotional Compliance for Diabetes
- 6 years at Sanofi-Aventis within Global Labeling for life cycle products & devices
- 6 years of strategic Labeling at GSK in the UK
- 1 year at UPSA France (BMS)
- 2,5 years at Ipsen France as Head of Global Labeling



#### Introduction

Christina MONTJOLY - Supply Chain Product Life Cycle Manager

- 7 years as a Graphic Designer
- 8 years experienced in packaging project management and process improvement within FMCG companies for cosmetic and food products (Unilever and Group Bel)
- 5,5 years at Ipsen as a Supply Chain Product Life Cycle Manager



## Agenda

Summary of slide content

01

Presentation of the E2E Labeling process

Identified Pain points

**03** <sup>6</sup>

**Proposed Solutions** 

04

Conclusion



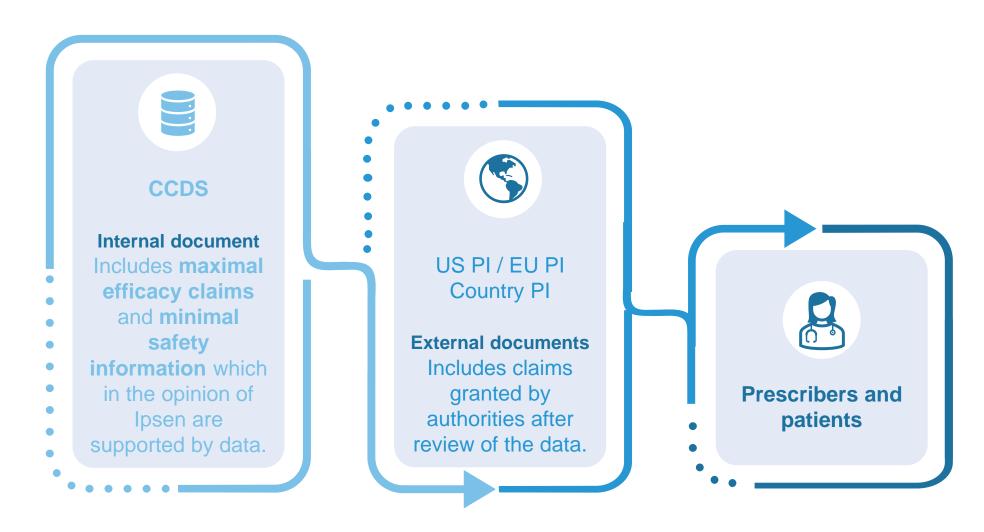


## 01 E2E labeling process at Ipsen



### Labeling basis: Company Core Data Sheet

From Global to the patients worldwide





#### End-to-End Labeling Process

#### Regulatory framework

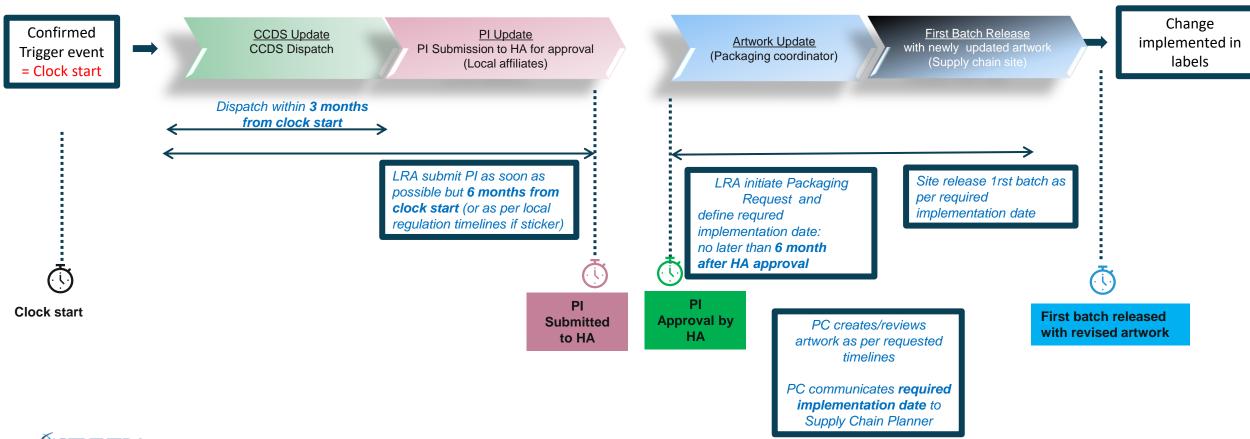
- EU Guideline on Good Pharmacovigilance Practices (GVP)<sup>1</sup> indicate that:
- « Marketing Autorisation Holder shall commit to provide accurate and evidence-based product information to healthcare professionals, regulatory authorities, and patients/consumers for informing them in a timely manner on the safe and appropriate use of our medicinal products »
- ☐ MAH shall **submit safety updates to Health Authorities** after completing the assessment of the signal => Clock start = signal confirmation :

As per EU Guideline on Good Pharmacovigilance Practices (GVP) 1	Important risk	Adverse reactions or risks not considered important
	As soon as possible and no later than 3 months	Within 6 months

Global Labeling function and the Executive Labeling Committee governance are in place in Ipsen



#### E2E Labelling Process Overview for Standard Safety Change







## 02 Identified pain points



## Managing labelling implementation complexity



Communication of labelling changes across the manufacturing network

Types of changes

Countries and SKUs impacted

Timing to implement

Local constraints and requirements



**Product planning constraints** 

Low volume / infrequent packaging campaigns

Supplier leadtimes

Ensuring continuity of supply to patients





#### Different sources of information

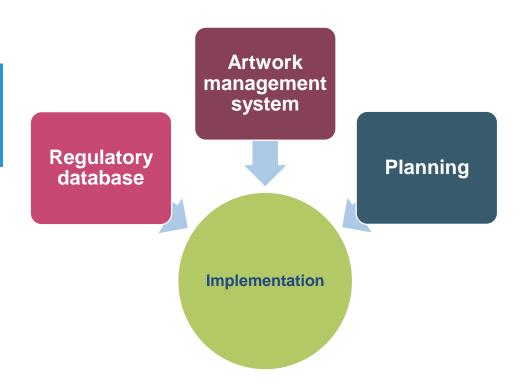


Lack of interoperability

Manual reconciliation

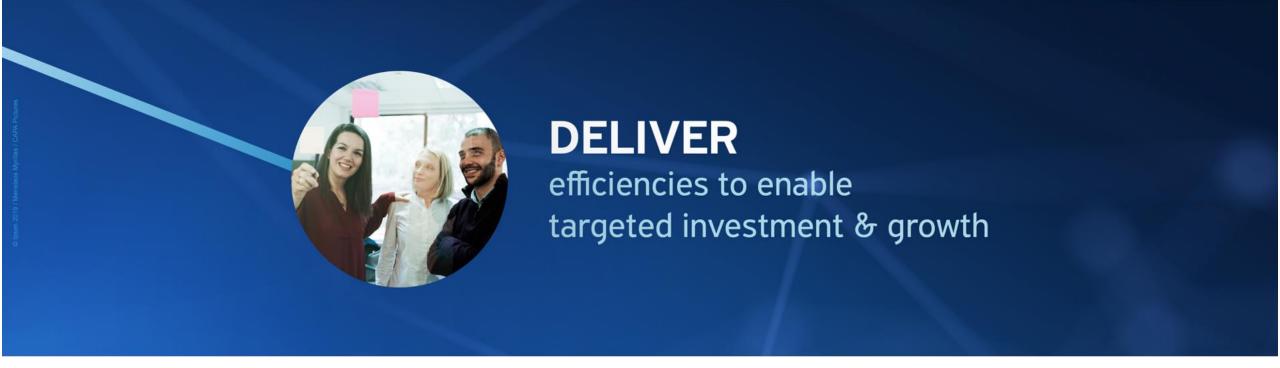
Data integrity

Exhaustivity & Accuracy issues









## **Proposed Solutions**



## Improving E2E labelling communication



#### **Product Artwork Oversight meetings**

#### Governance

Have a clear governance to secure readiness & synchronization on artwork management E2E process with clear R&R

#### **Regulatory Planning**

Provide visibility of upcoming and ongoing variations impact printed packaging components

Provide input on Change classification

## **Supply Chain Planning**& Packaging teams

Integrate into the 24 month horizon information regarding changes

Build Forecast of changes across the network

- ✓ Escalate issues linked to implementation targets
- ✓ Prioritize artwork management and supply planning according to constraints
- ✓ First step to an artwork management control tower



## Improving E2E labelling visibility



 Enhance communication and visibility across the network by sharing system data



Manage End of Grace period local constraints



Artwork visibility: Integrating AMS and Planning



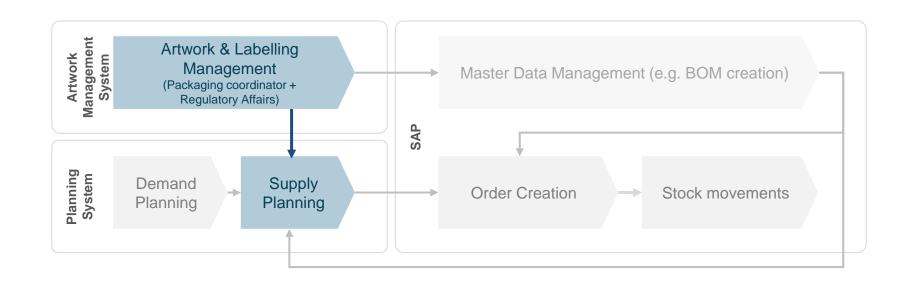
#### **Artwork Visibility Project**

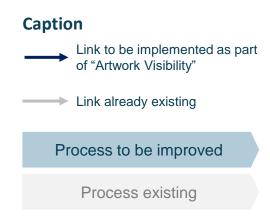
Increase visibility between country's regulatory constraints and supply planning

**Objective:** Connect supply planning & artwork management processes and systems to ensure that Finished Good batches distributed to countries respect regulatory requirements concerning artwork changes, i.e. changes of artwork need to be implemented within the time period defined by market authorities



**Expected Benefits:** Ensure compliance, increase visibility on upcoming artwork changes, reduce risk of write-off and manual workload associated with artwork changes







## Integrating AMS data with planning

#### **Expected Benefits of the Project**

**Planners** 



Consult planning tool reports to manage the phase in/phase out of artwork components

Manage stocks on hand



Ensure products availability to the different countries in time





Receive planning tool reports to **monitor** artwork implementation



Keep track of planned date production with revised artwork and delivery



View the actual production date with revised artwork and delivery and the batch number

- ✓ Users will be able to visualize the upcoming artwork changes for a given country
- ✓ Reporting will inform users on key milestones regarding the artwork changes and end of grace period management





## 04Conclusion



#### Coming soon...

- Enhanced collaboration between Regulatory & Supply
- More interoperability between systems
- Better visibility of changes
- Ensuring updated product information is communicated to prescriber & patients





