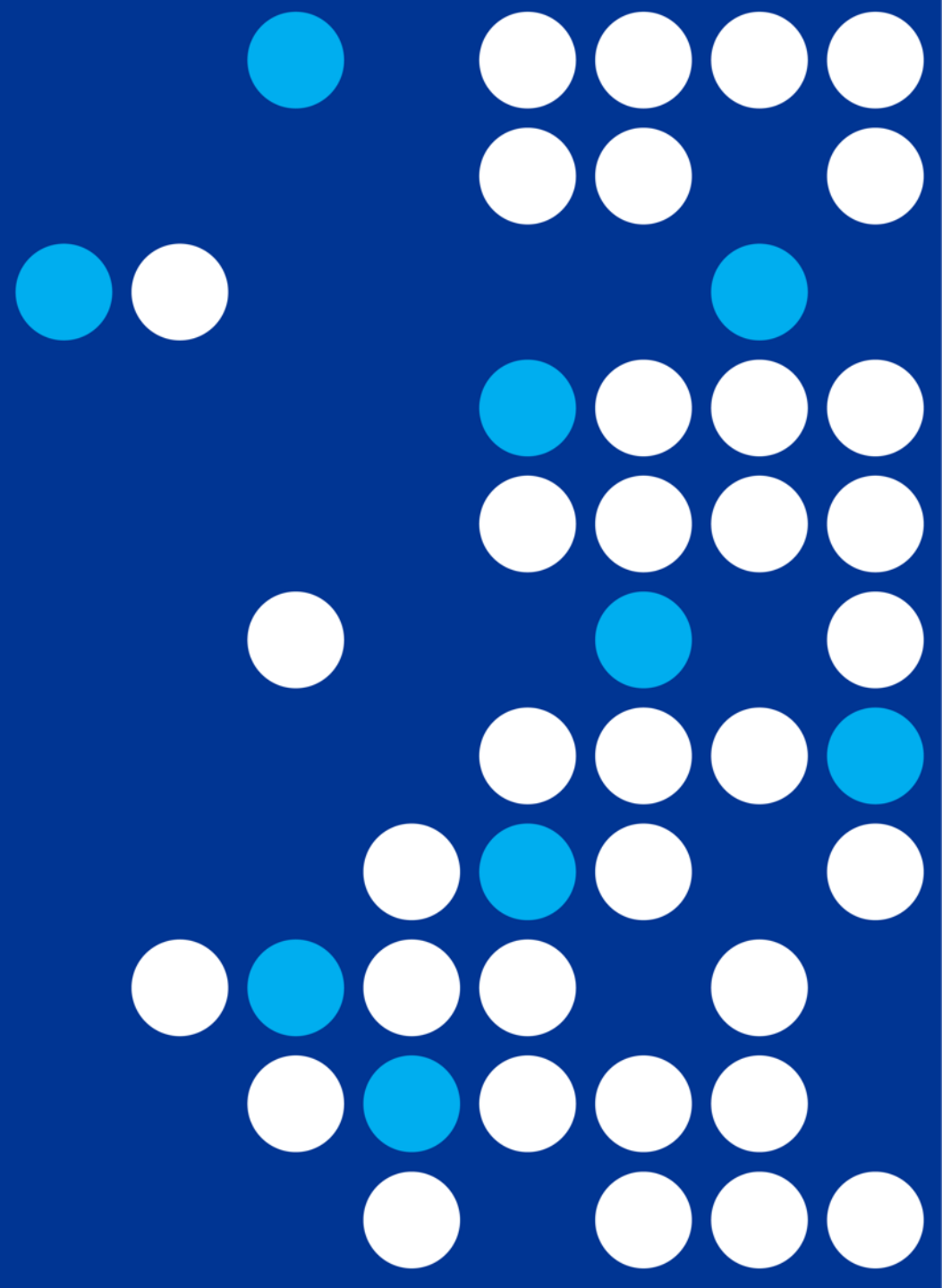


# Alcon

## The rol of Labeling team in solving supply chain challenges

Karen López Gaona





# Professional Experience

# Experience

## Packaging Engineer

- Support development and execution of packaging transfers to the new manufacturing site according to regulatory requirements through the life cycle of the product (design, qualification and monitoring)

Implementation of serialized products.

- Develop and execute production trails, analyze information and write protocols and reports.

- Provide technical solutions to problems in packaging lines to ensure the quality of the product.

- Support implementation of new bottle and blister packaging lines.

- Develop packaging materials for implementation or optimization along with suppliers and purchase area.

- Lead projects through project management tools.

- Handle of GMP and GDP





# **Alcon Global Services**

We are a dynamic team providing shared-services support to Alcon.

The main areas of our support are: Finance, IT, HR, Quality, Procurement, Customer Operation, Omni-Channel, and **Supply Chain**.





# Labeling specialist

# Labeling team



## What do we do?

- Planning and coordination of artwork creation.
- Support the regulatory team and collaborate with key stakeholders on the development and approval of product labeling for medical devices and pharmaceutical products.
- Confirm labeling complies with manufacturing, legal and regulatory requirements by ensuring the labeling process is executed properly



# Where is the labeling team?

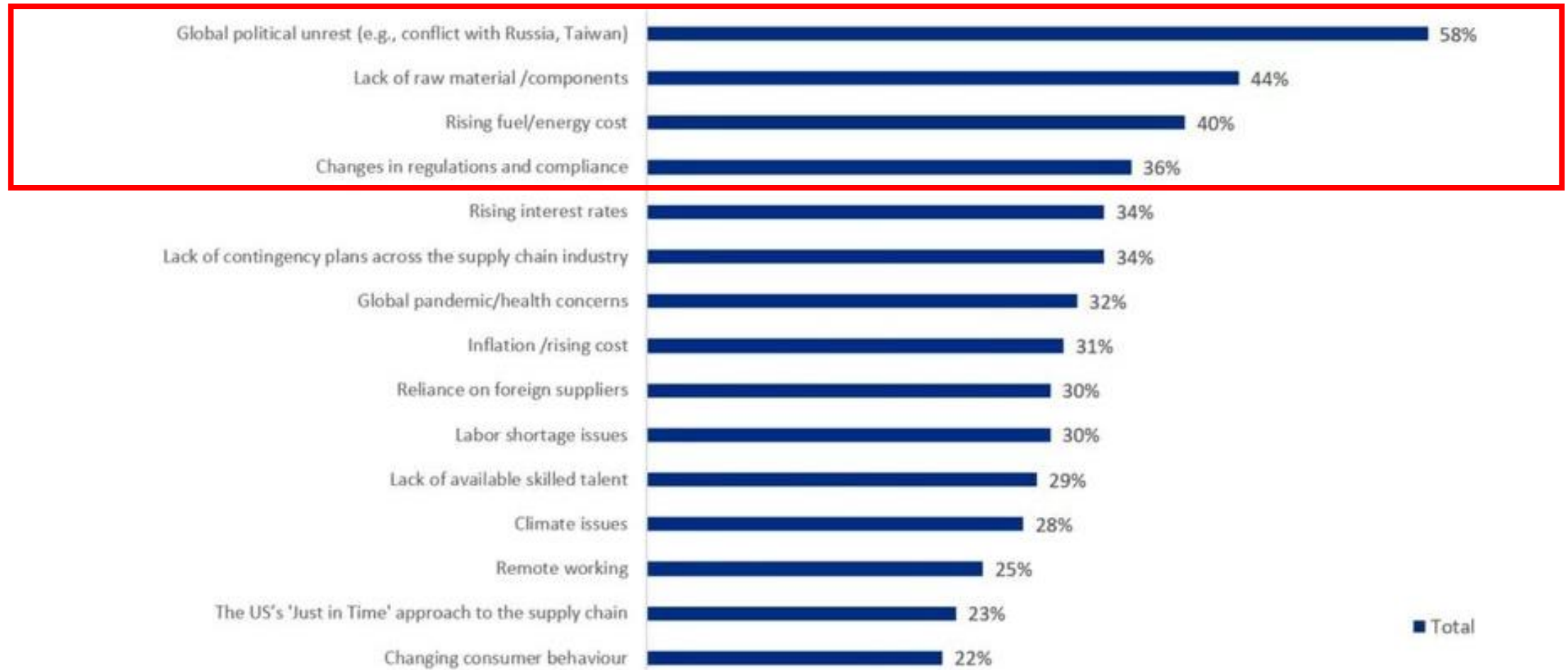






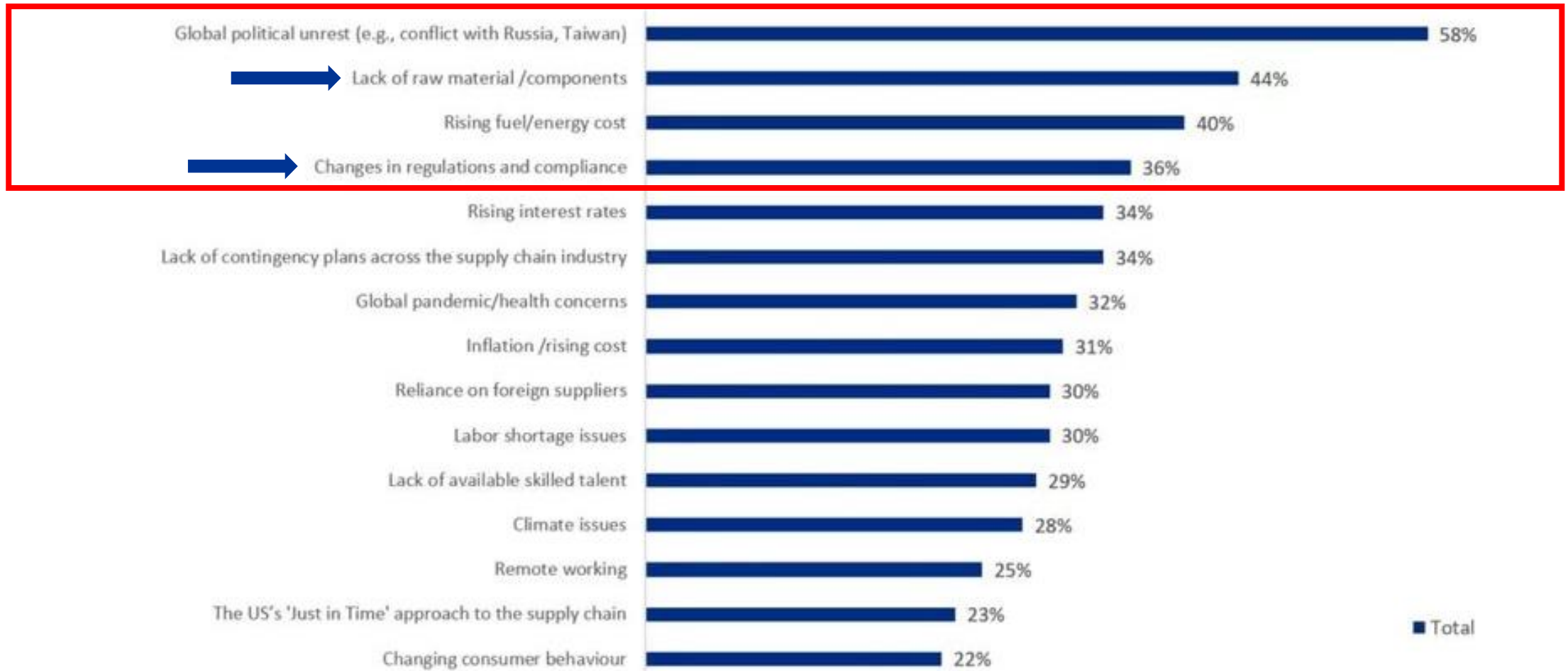
# Supply chain challenges 2023

# Factors contributing to the supply chain challenges



Source: SAP Survey 2023

# Factors contributing to the supply chain challenges



Source: SAP Survey 2023

# Changes in regulation

The EU MDR is the European Union Medical Device Regulation 2017/745 that were released in 2017 by the European Parliament and the Council of the European Union. The intent of the EU MDR regulations is to ensure a high standard of safety and quality for medical devices that are produced in, or supplied to, member countries of the European Union.

Source: SAP Survey 2023



# Common components examples

Label



Cartons = single unit



Packers = multi-unit



Bag  
(content printed directly on the bag)



Blisters



CP Label = shipping label



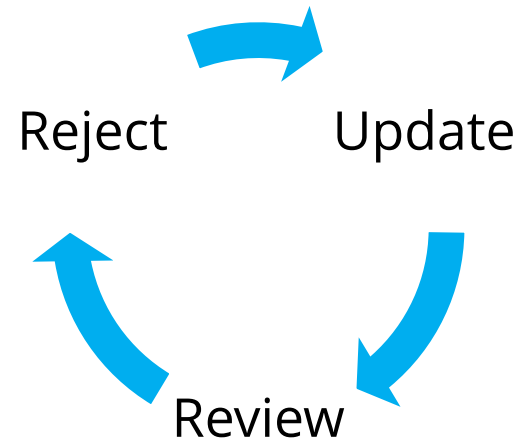


# What do you see?



# Daily follow up

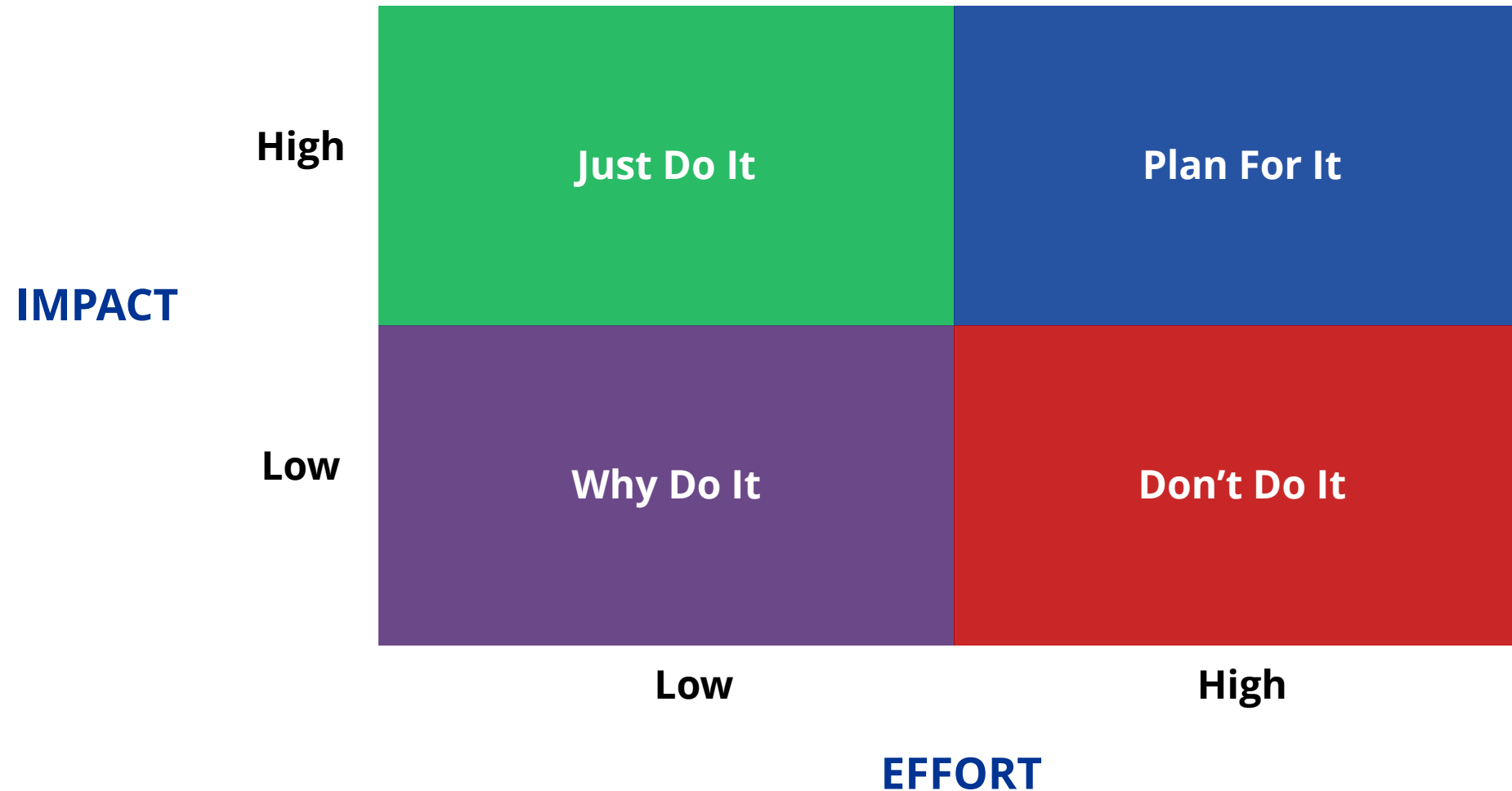
- 17 Languages
- 15-17 RA reviewers
- Right first time
- Loop



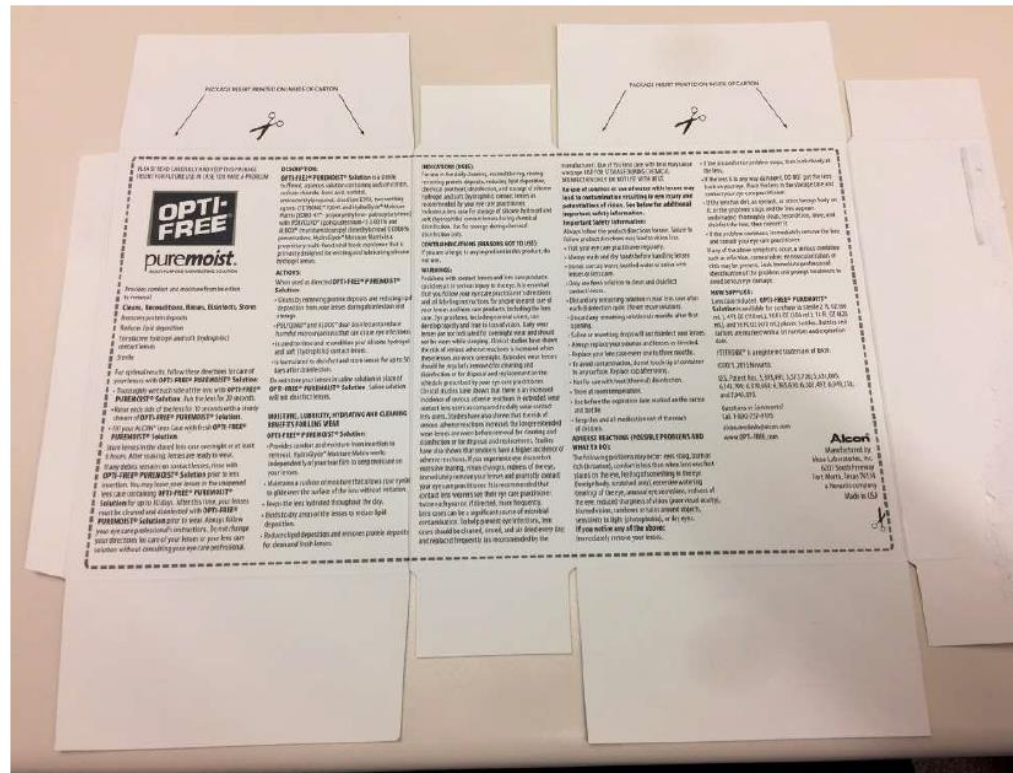
		Status	Approved	Approved	Approved	Approved	Approved
			Carton	Shipper	Label	BP	Insert
252894_PERELUORON KIT_SML_EU	Country	RA Reviewer					
	FWN	PE Feroza	x	x	x	x	x
	FWN	QA Riddhi	x	x	x	x	x
	Slovakia	Marianna Ceckova	x	x	x	x	x
	ANZ	Grace shen	x	x	x	x	x
	Belgium/Germany	Karen Backs /Leonie	x	x	x	x	x
	Spain	Fors Pous, Cristina	x	x	x	x	x
	Italy	Gaja Laviani/ Daniela Giansin	x	x	x	x	x
	Denmark	Tina Bucka-Aittala/Linda	x	x	x	x	x
	Portugal	Margarida Baião /Liliana	x	x	x	x	x
	Estonia						
	Latvia	Kim Bolaric Sanja	x	x	x	x	x
	Lithuania						
	Croatia						
	Romania	Marius Popescu	x	x	x	x	x
	Czech Republic	Hana Minarikov	x	x	x	x	x
	United Kingdom	Caroline Layer	x	x	x	x	x
	GB	Priya Chahal	x	x	x	x	x
	GRA	Tu Nguyen	x	x	x	x	x
	LS	Karen/Approved Fusion	x	x	x	x	x



# Prioritizing: Impact vs. Effort Matrix



# Multi-disciplinary evaluation



## Advantages

- Reduce # components
- Reduce costs
- Easier manufacturing process

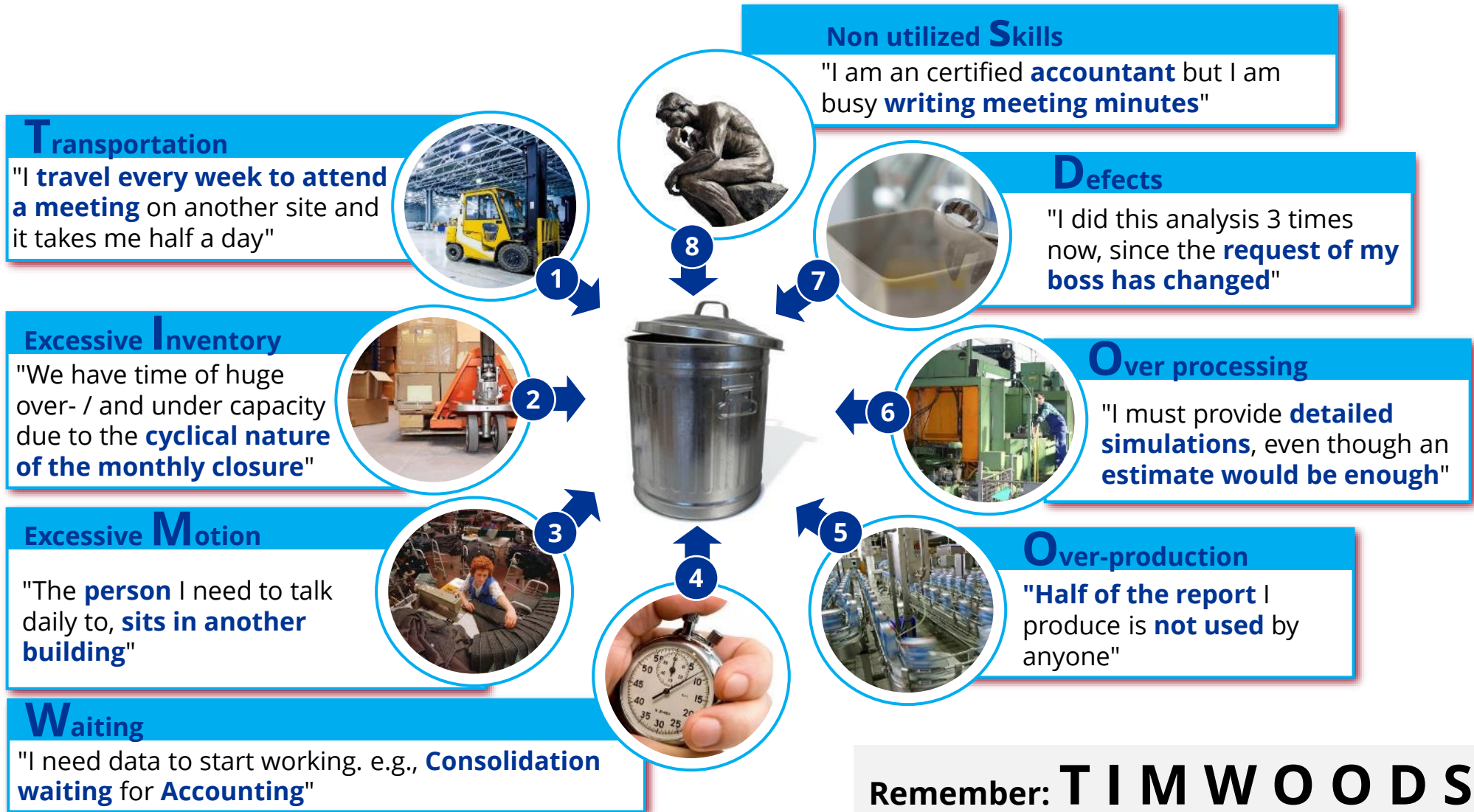
## Disadvantages

- Limited space
- Market regulations



**Improve our  
processes**

# The 8 types of pure waste observed in every process



# Labeling Team



# References

- ❑ <https://supplychaindigital.com/supply-chain-risk-management/political-unrest-causing-supply-chain-problems-sap-survey>

# Contact



Karen López Gaona

**Alcon**

[Karen.Lopez@alcon.com](mailto:Karen.Lopez@alcon.com)



[karen.lpzgaona@gmail.com](mailto:karen.lpzgaona@gmail.com)



**Alcon**

SEE BRILLIANTLY