# nextall

Business Intelligence module guide

April 2019

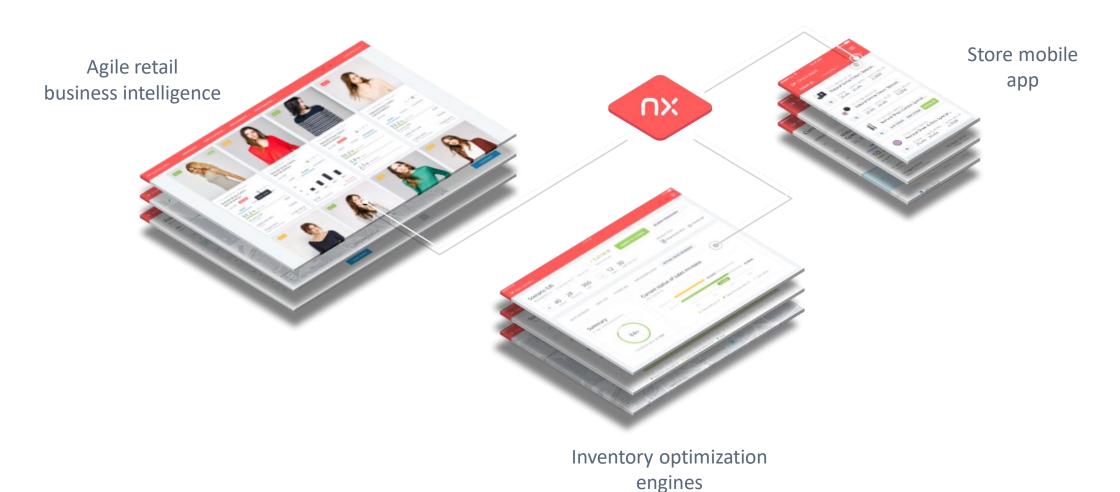




### Agenda

- 1 Introduction to Nextail
- 2 Getting started
- 3 Main reports: dashboards
- 4 Appendix

## Nextail's ecosystem is an integrated service for retail professionals, from top management to store personnel





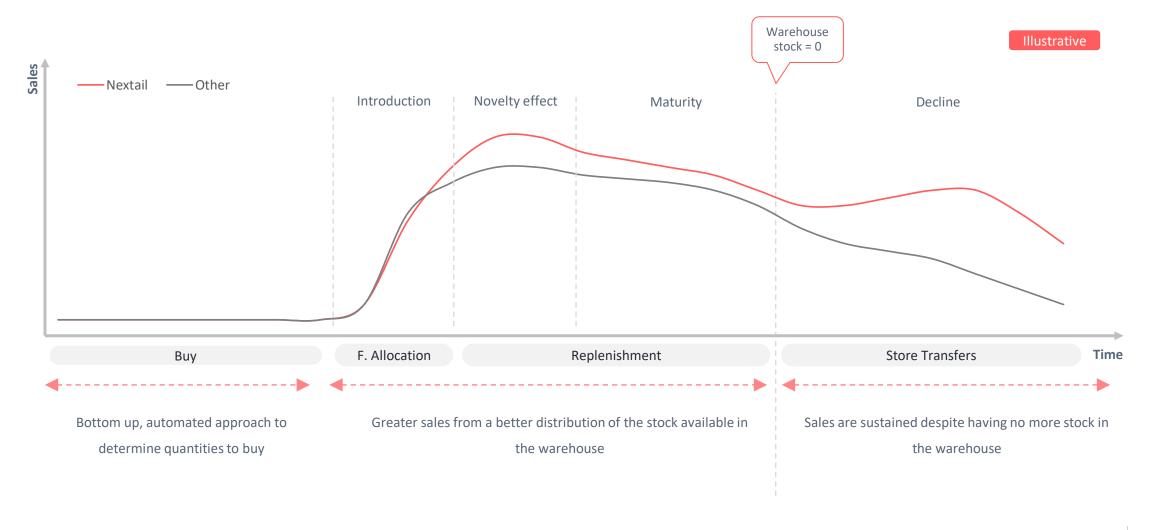
### Nextail helps retailers maximize the return on investment of their stock

Functionality	Decision	Our philosophy
Buy	How many units of each new product to buy	Identify attributes to create a mid- term bottom-up forecast
New Product Introduction	How many units of a new product to send to each store	Identify patterns that enable to create a forecast
Replenishment	How many units of an existing product to send to each store	Maximize sales probability across the network
Store Transfers	When and how many units to move across stores	Consolidate broken size sets to increase sales

We apply algorithms and machine-learning/artificial intelligence technology to make specific recommendations for complex decisions



## Nextail powers 4 key retail merchandising decisions which improve sales performance throughout the life cycle of the product





#### This manual guides users through the Business Intelligence module





Sales, coverage, stock-outs and other retail KPIs are always available and easy to adapt to each retail organization



#### **Freshest Data**

KPIs and reports calculated automatically overnight so that retailers can make decisions first thing in the morning.



#### **Multi-platform**

Available on PC, tablet or phone



#### Very visual

Designed as a consumer app, it is very intuitive and easy to use



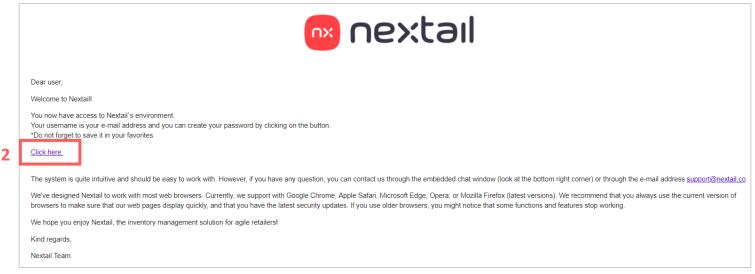


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#### You need to follow a few simple steps to register as a Nextail user

1 Nextail team will create your user and you will receive a welcome email:



- 2 Access Nextail platform from this email by clicking on the hyperlink (token valid to register within the next 72 hours )
- 3 Think of a preferred password and put it twice as requested (it must contain at least 1 number and 1 capital letter)
- 4 Tips:
  - Save Nextail platform URL (https://clientname.nextail.co/admin/login) as a bookmark in your internet navigator for future use (the link within the welcome email will expire)
  - Do not use Internet Explorer, we work with other navigators: Google Chrome, Safari, Microsoft Edge and Mozilla Firefox

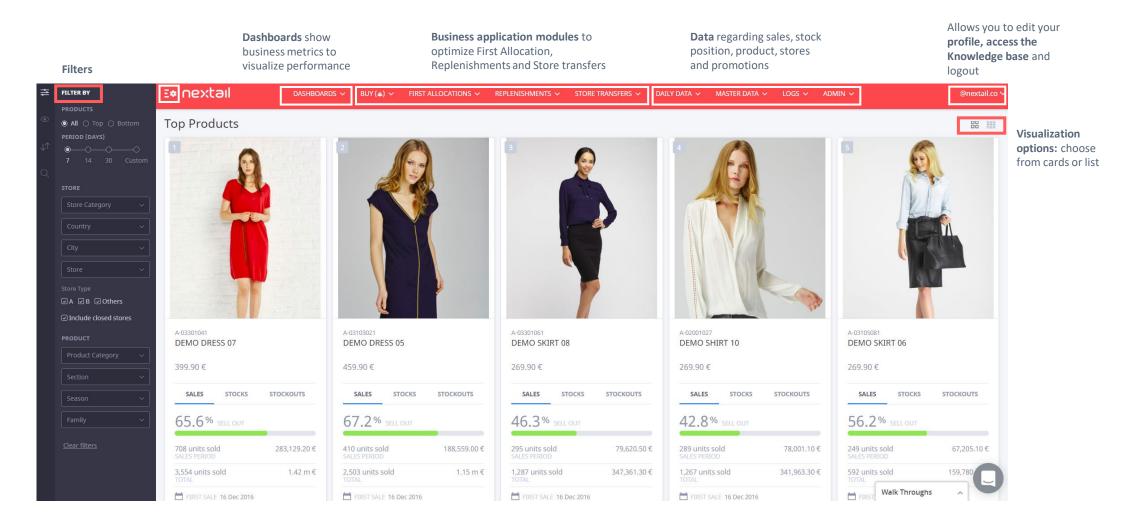


After having registered and created your password, you can log in to your Nextail account by navigating to "clientname.nextail.co" on your favorite browser



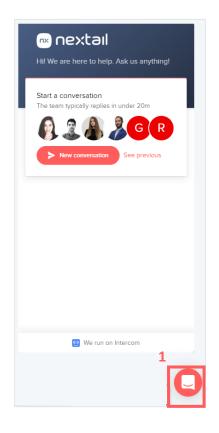
- Introduce your user email and password in the Email and Password fields
- 2 Click on the Login button
- Tick the box Remember Me to save your details for the future
- You can recover your password by clicking on Forgot password?

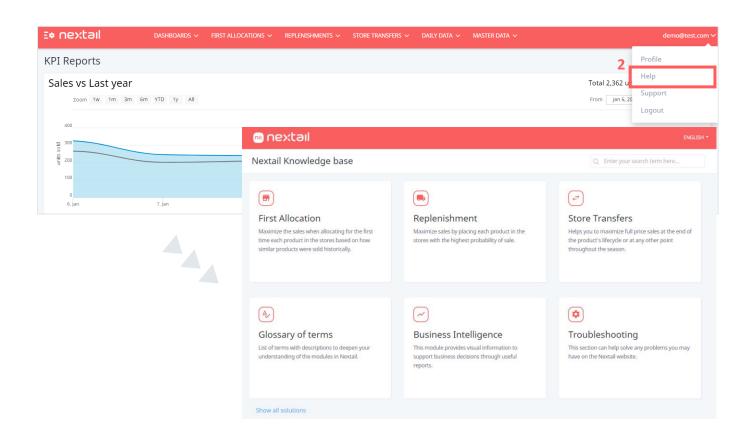
## After logging in you will access the home screen and different areas of the platform





#### Help is available through our Knowledge Base and support chat

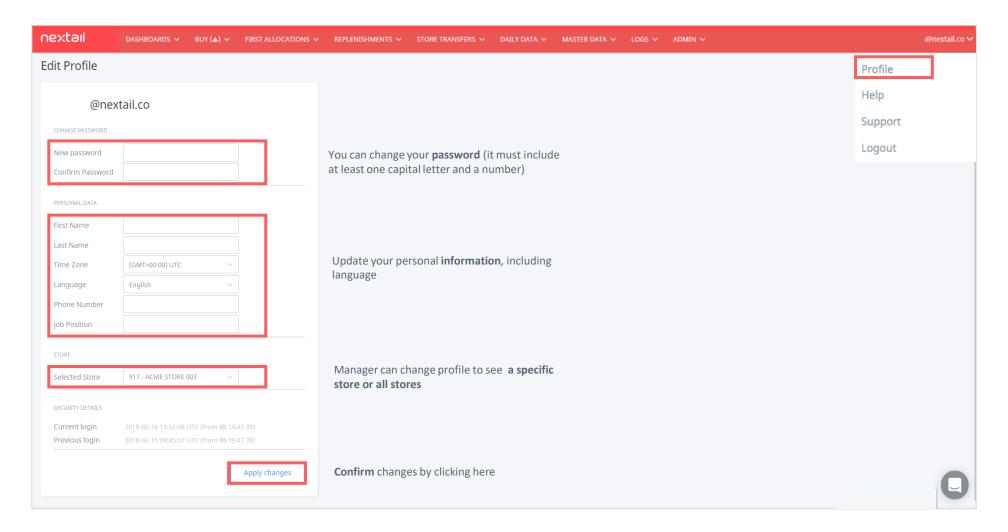




- 1 Contact us by clicking here. A chat with our support team will open up
- 2 | Select the option "Help" to access the Nextail Knowledge Base

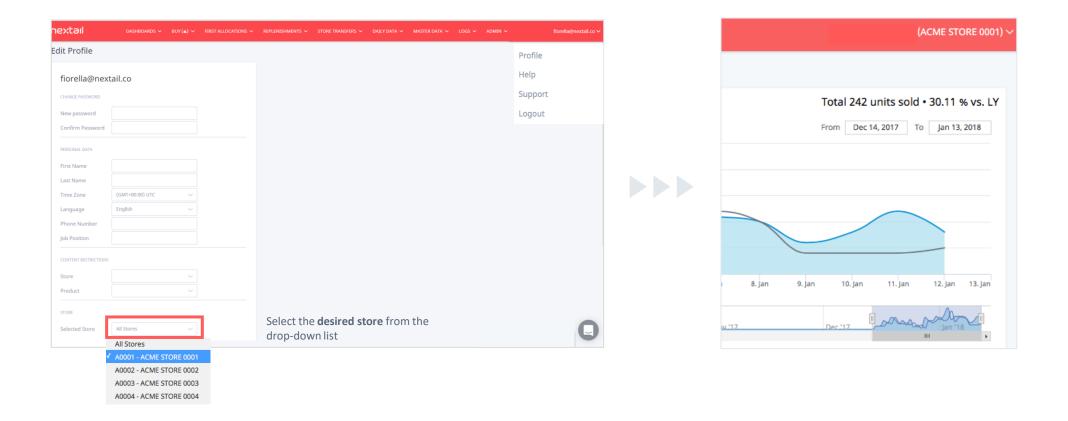


#### You can customize your user profile according to your preferences





### As a Manager, you can switch to store mode using the profile editing options



Your user profile will change for both the web and mobile app versions



### If you forget your password it can be reset from the login page



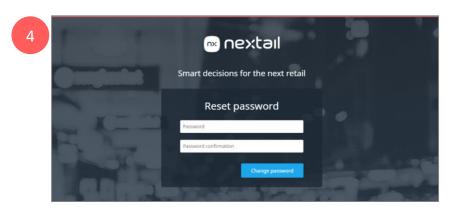
Enter your email and tick Forgot password?



Introduce your email and click Reset password



Click on **Change my password** in the email you receive



You will be directed to a similar screen where you have to introduce your new password twice and click **Change password** 





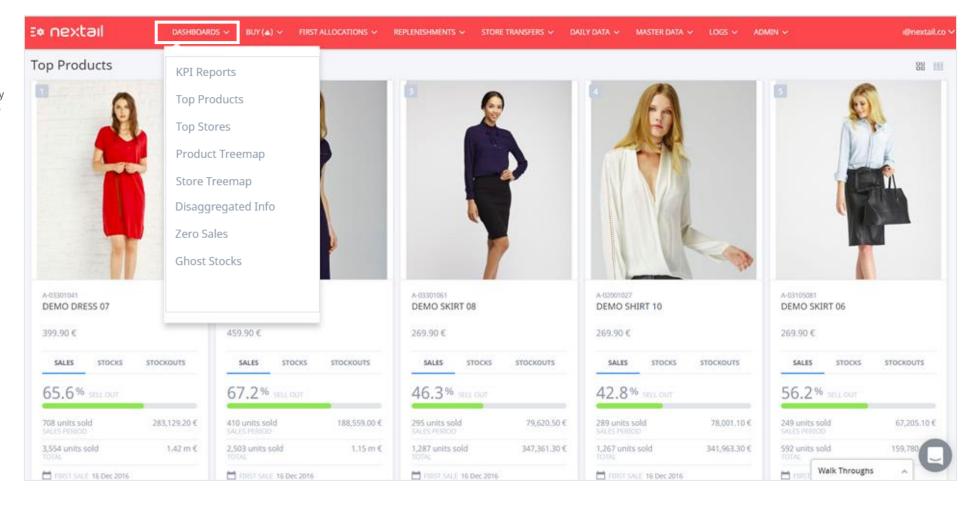
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## The menu dashboards contains all information available in the Business Intelligence module

#### **Dashboards**

Shows key business metrics, top selling products and top selling stores with several display options, products with no sales and helps identify ghost stocks and zero sales.





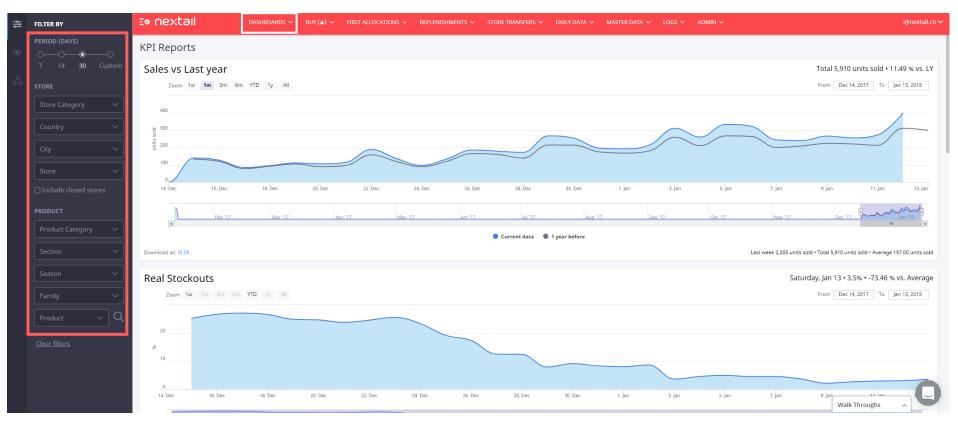
### KPI Reports allows access to the most relevant business information - sales & stocks

Filters can be applied at Store or Product level:

Period (days): You can select the quantity of days you want to analyze or custom the range

Store: You can monitor either a specific store or a group of stores by city, country or store category.

**Product**: You can also select the information for a specific product category, section, season or family.

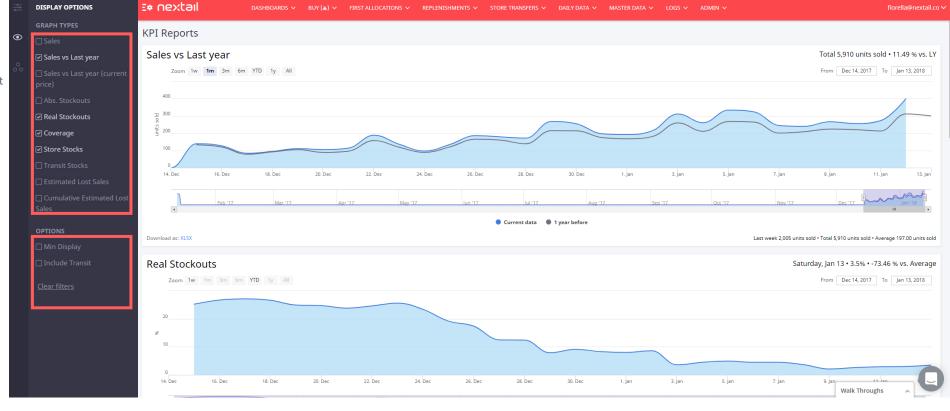




#### KPI Reports also offers different display options for the information

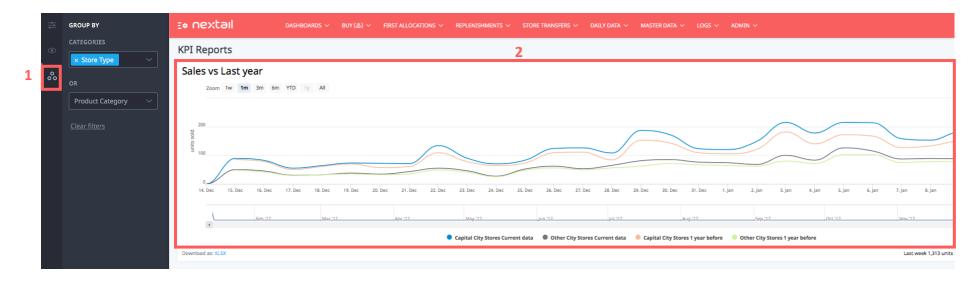
The Display Options menu allows to select the most relevant information for the company, related to sales, stocks, coverage or stockouts

It is also possible to see the minimum display required and stocks in transit





#### You can also visualize KPI reports by using the "Group by" filter



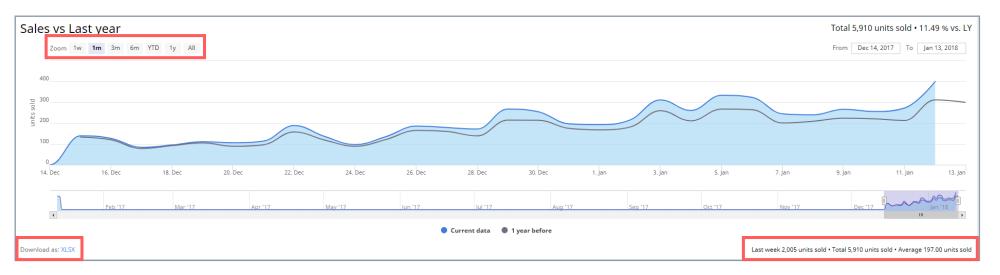
1 By using the filter "Group by" you can view the KPI graphs disclosed in various groups for Store Category or Product Category. 2 In this example the selected filter has been **Group by Store**Category "Store type" and the KPI graph curves now are divided into "Capital City Stores" and "Other City Stores"



### KPI Reports can be filtered by period, downloaded and also show extra detail at the bottom

#### **Predefined filters:**

1 week, 1 month, 3 months, 6 months, Year To Date, 1 year and all

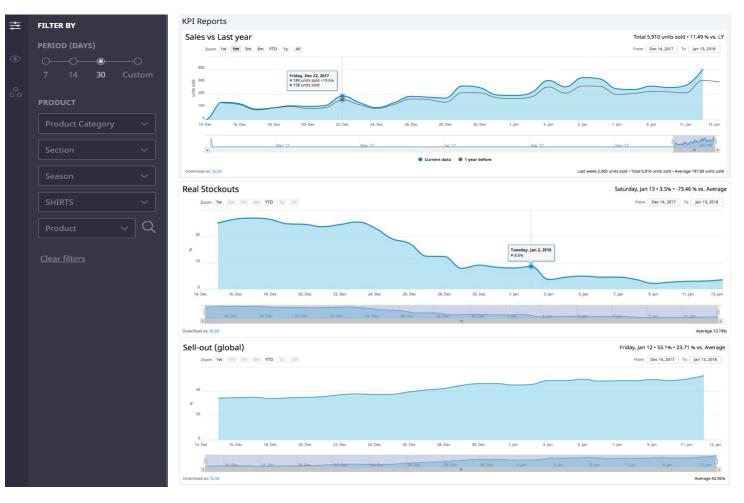


Information can be downloaded in an **excel** file

You can see the detail of units sold for the selected period, in total and on average



### KPI Reports, an example of last 30 days sales for the products within a specific family



Sales of shirts in a specific period compared to the sales of the same product, for the same period the previous year, to compare year-on-year evolution

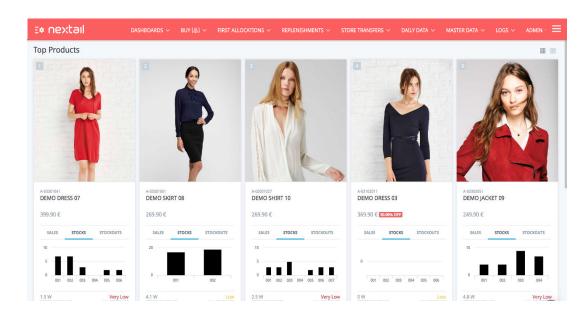
**Real Stockouts** of shirts for the last months displays the evolution of out of stock products for the selected category during a specific period

**Sell out** of shirts for 1 month displays the evolution of successful sales

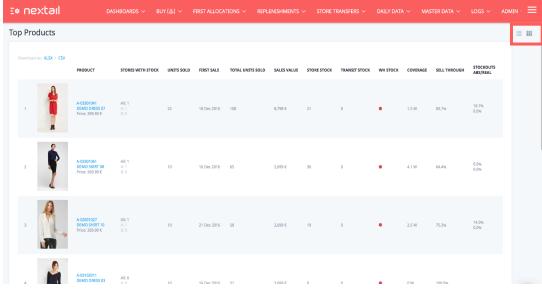


### Top Products ranks products by sales value, from best to worst sellers

Information can be displayed in cards...

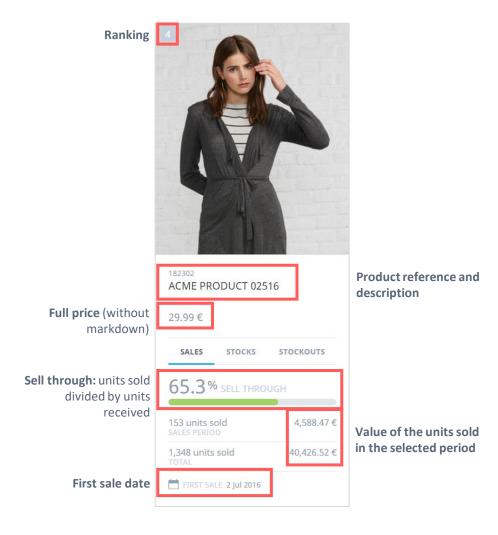


...or in a list, that can be exported to excel



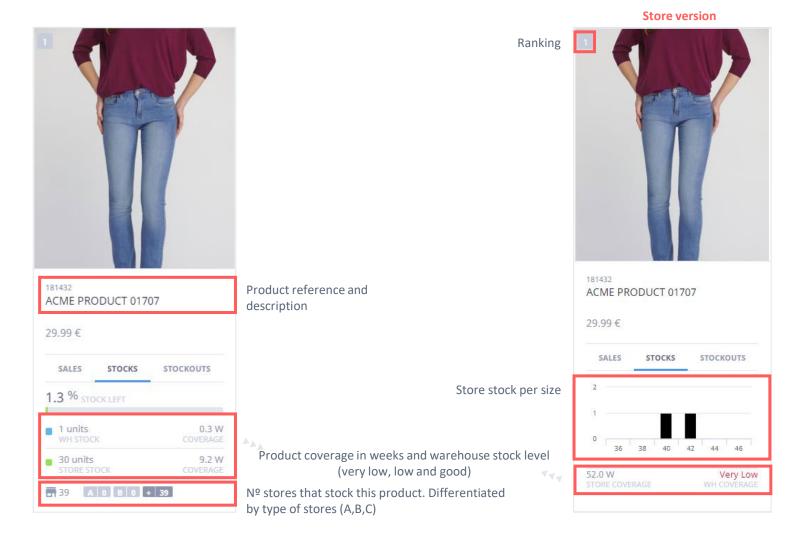


### Product cards help organize information regarding product, sales (this slide), stocks and stockouts

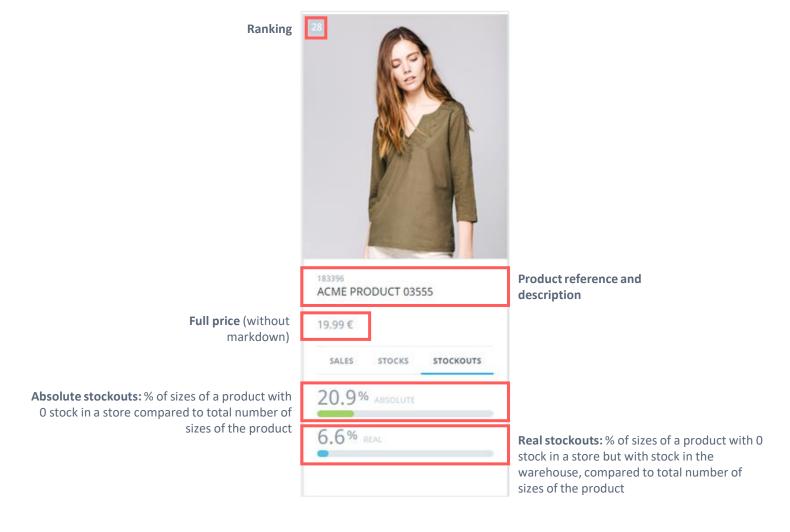




### The stocks tab in the product card is helpful to understand its current level of stock



## The stockouts tab in the product card provides information on different types of stockouts for a particular product





#### There are some differences when speaking about absolute or real stockouts



**Store** 

Μ



#### **Absolute stockouts**

- Definition: measures SKU size gaps in a store vs the SKU sizes it should have (in the example sizes M,L and XL have stockouts)
- **Calculation:** 3 sizes out of 5 with 0 stock in the store (absolute stockout=60%)



0

XL



#### **Real stockouts**

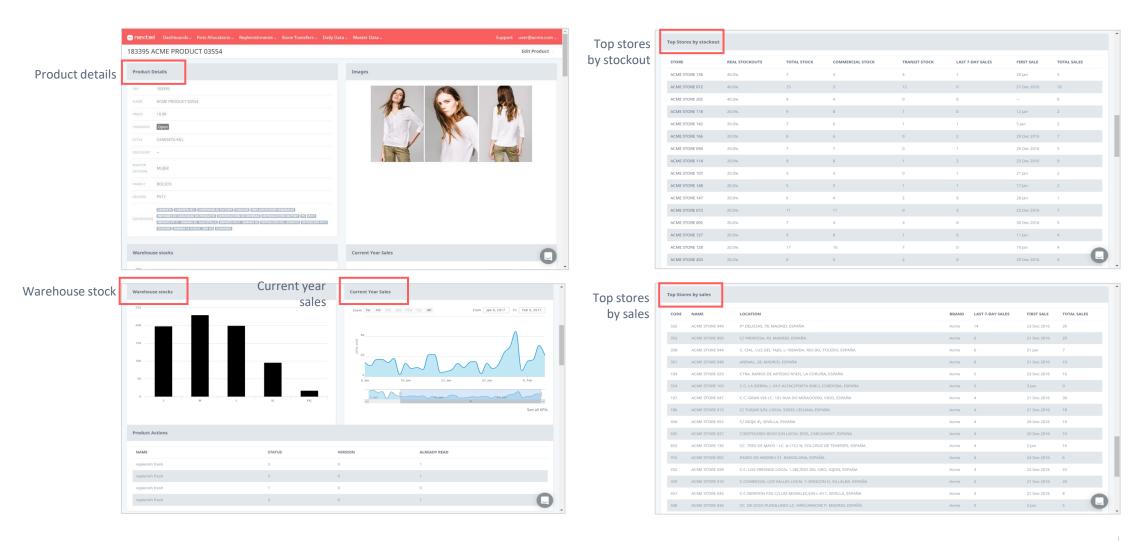
- Definition: measures SKU size gaps in a store vs the SKU sizes it should have adjusting for stock availability in warehouse. In the example, we only take into account stockouts that can be solved from warehouse (sizes L and XL)
- It is always less or equal than the absolute stockout
- **Calculation:** 2 sizes out of 5 with 0 stock in the store but with stock in the warehouse (real stockout=40%)



XS

S

### Area Managers have more user rights to access information within top products, for warehouse and sales, as well as for stores by sales or stockouts



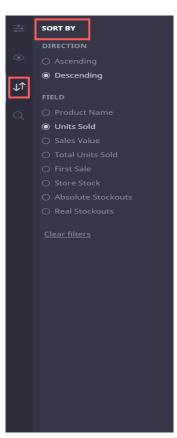


### In top products information can be filtered, sorted and displayed according to different criteria

Selecting top or bottom new filters appear, such as limiting results to a specific number and new field options such as "Ranking" or "Total Sales Value"



Products can be filtered by: nº of units to be displayed, time period, geographic location and characteristics



There are different options to sort the filtered information by



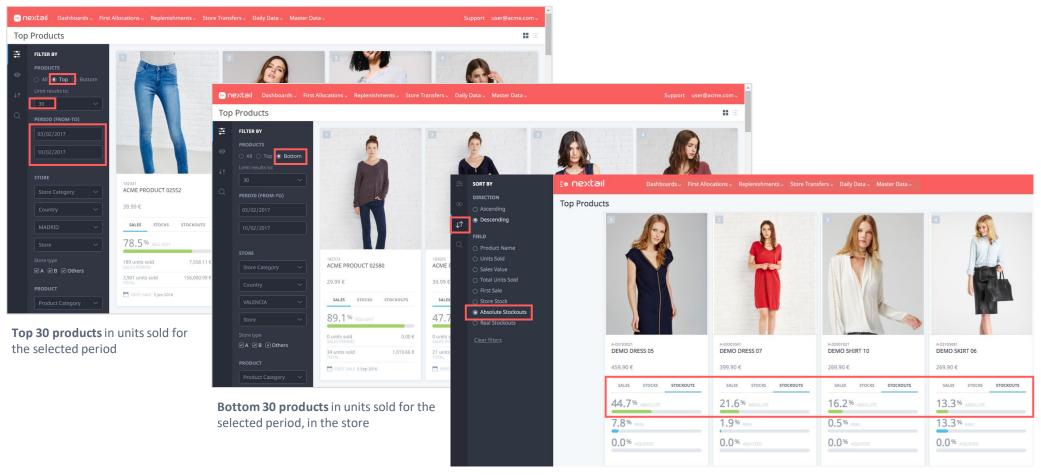
The **display options** include minimum display and stock in transit



The **search** filter allows to select products by product code



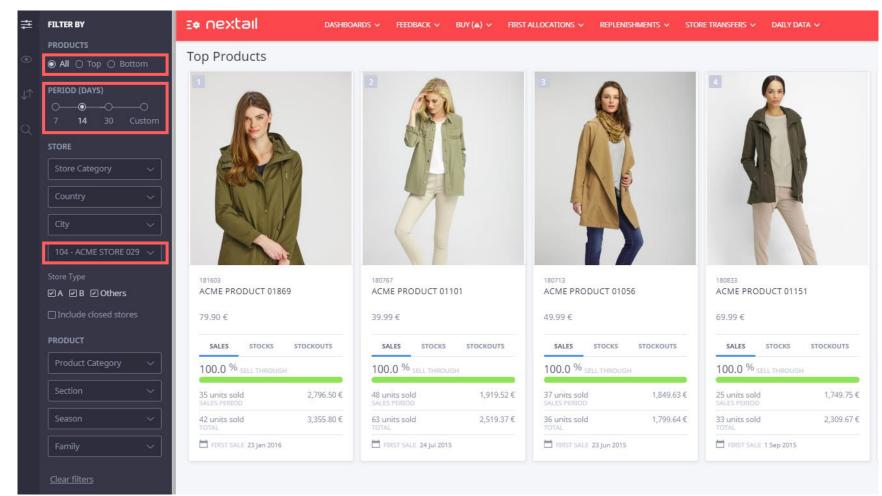
## Top products allows access to relevant operational information for the day-to-day business using different filters and display options



Top Products ranked by stockout level

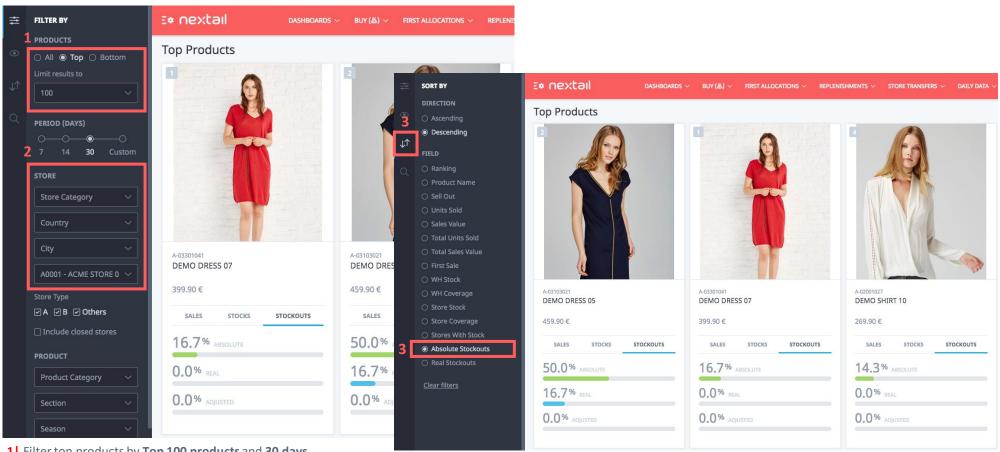


#### It is possible to access the top sales of a particular store from top products



This example showcases the top products sold in store A029 in the last 14 days

Products are ranked by "Sales Value" to indicate how successfully they have been selling In top products, you can check the top stockouts and find the 100 best-selling products in a store by absolute stockouts level

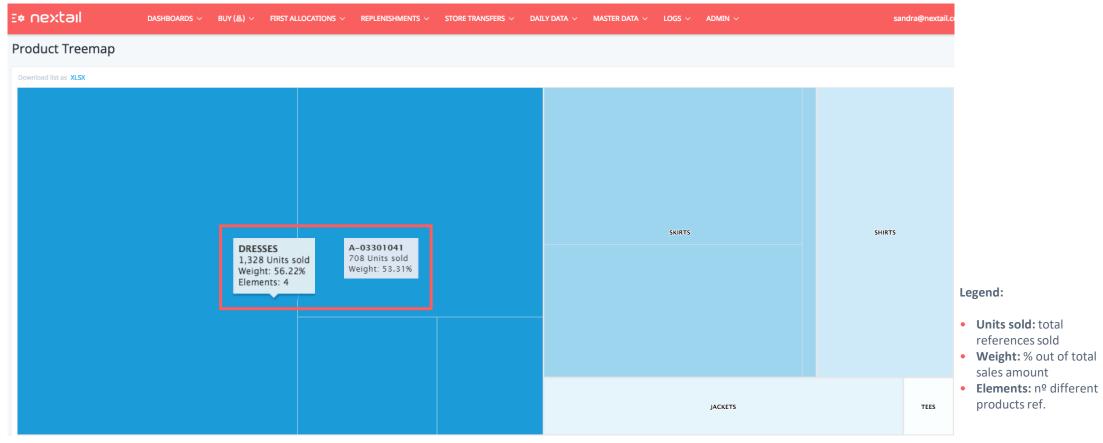


- 1 Filter top products by Top 100 products and 30 days
- 2 Apply store filters to see a specific store

3 Then sort results in descending order and by "Absolute Stockouts"



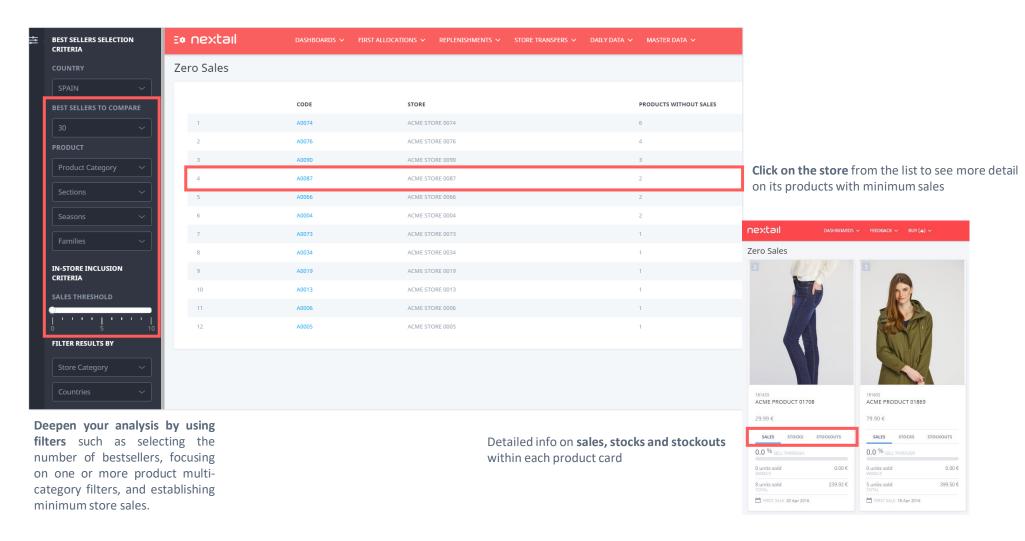
## Product Treemap shows information of the amount and % of units sold by product family in the last 7 days



Click on a product family for **full detail** on the sales of its different products

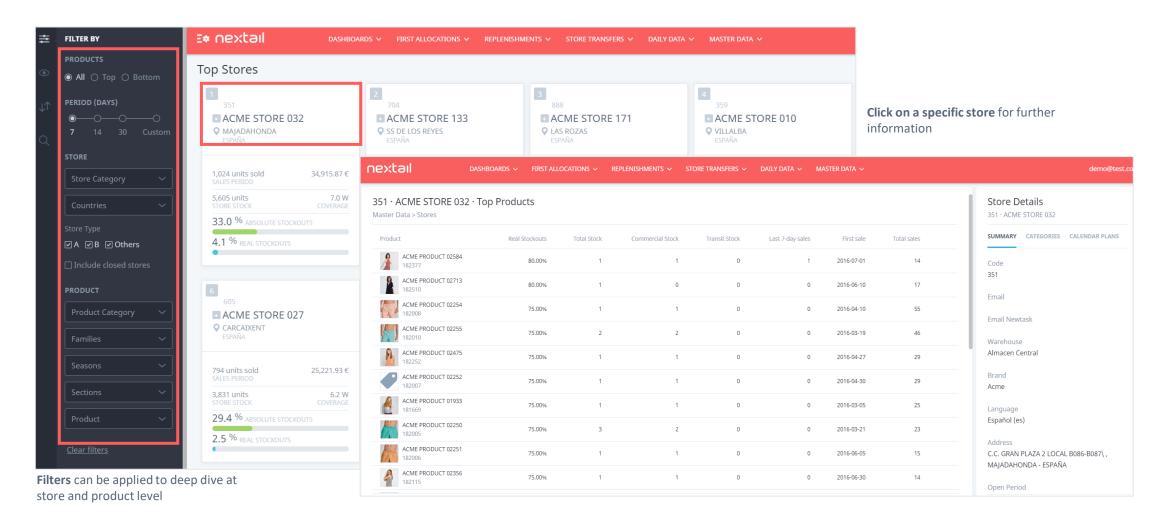


## Zero Sales lists the country best-selling products in the stores that have had zero or minimal sales of those products in the last seven days



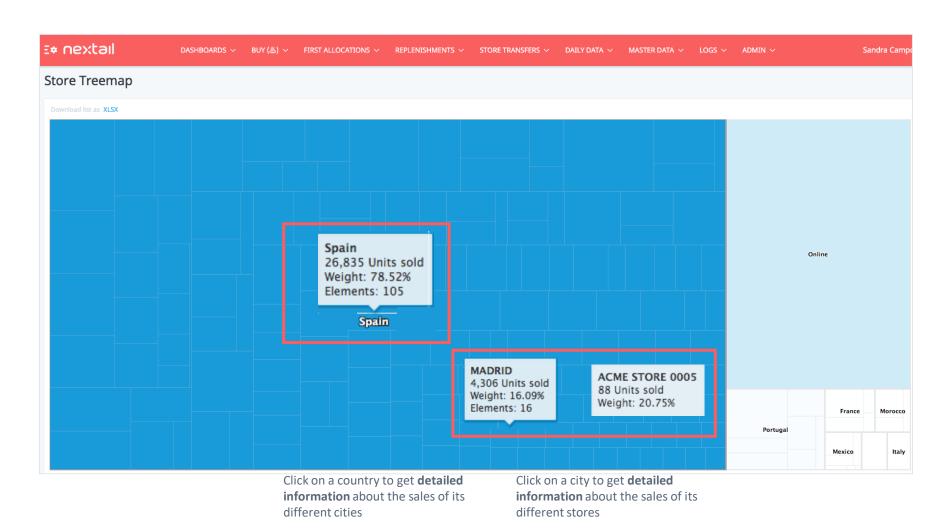


### Top stores allows managers to find information at store level from a specific set of stores





#### Store Treemap provides the % of units sold at store level in the last 7 days

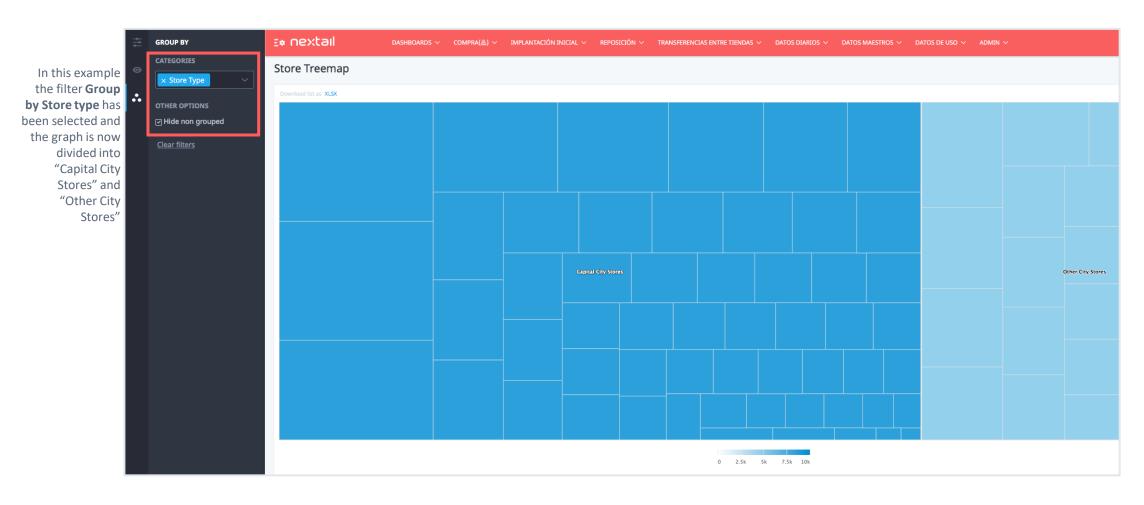


#### Legend:

- Units sold: total references sold
- Weight: % out of total sales amount
- Elements: nº of cities or stores

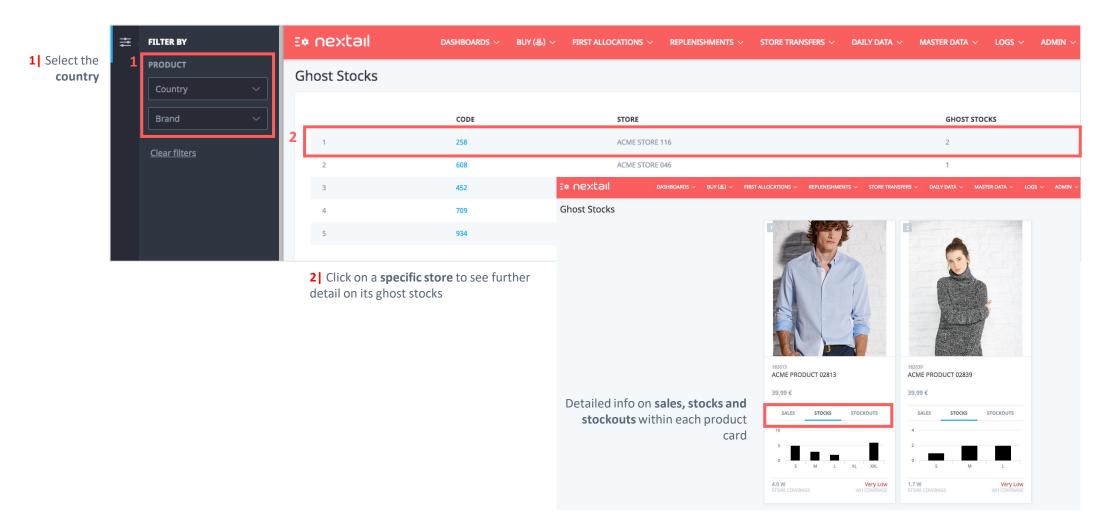


## You can also view the information within Store Treemap in different groups by using the filter "Group by"





## Ghost stocks shows the list of products that went from having strong sales to not selling in the last 7 days, despite being in stock







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### Reports summary

Concept	Definition	Purpose
Ghost Stocks	List of references that have changed from being top sellers to items that have not been sold in the store in the last week, despite being in stock	<ul> <li>Identify products with differences between theoretical and real stocks</li> <li>Replenish products not available in the store from the warehouse</li> </ul>
Zero Sales	For the last 7 days- it is the list of references that have not been sold in the store, but are Top Sellers at country level	<ul> <li>Identify products with non-displayed stock</li> <li>Identify products with potential stock discrepancies</li> </ul>
Top Stockouts <sup>(*)</sup>	List of best-selling products in the store (top 100 in the last 30 days) listed by stockout level	<ul> <li>Identify products to replace/relocate if minimum display is not met</li> <li>Request special replenishments from central warehouse</li> <li>Reorganize visual presentations</li> </ul>
Top Sales (**)	List of the 100 top selling products in the store for the last 14 days	<ul> <li>Identify products that are sold the most</li> <li>Manage replenishment of products in stores</li> </ul>

<sup>(\*)</sup> **Top Stockouts** is a report configured by default for Store users. Managers can view if from Top Products as indicated in slide 31

<sup>(\*\*)</sup> **Top Sales** is a report only configured for Store users. Managers can view info from Top Products as indicated in slide 30



### Glossary

Concept	Definition
Coverage	Measured in weeks and calculated as the ratio between stock and the sales quantity for the last 28 days multiplied by 4
Sell-out	Units sold divided by units purchased (global indicator at company level)
Sales Products	Units sold for each product
Total Stock	Warehouse Stock + Transit stock + Stock in stores
Absolute Stockout	% of sizes with 0 stock in a store, compared with the total amount of sizes that are planned to be in the store

Concept	Definition
Minimum display	Minimum units needed to exhibit/display a product in a store
Sell-Through	Units sold divided by units received (indicator at store level)
Store Stock Products	Available stock for a product in a store. Also, known as commercial stock.
Stacked	Filtering option for categories with subcategories to show how the data for a category is built by stacking data from subcategories
Real Stockout	Measures when a product is not in the store but there is stock in the warehouse. Real stockouts are the ones that could have been replenished

