

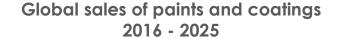
### ABOUT PROCOLOMBIA

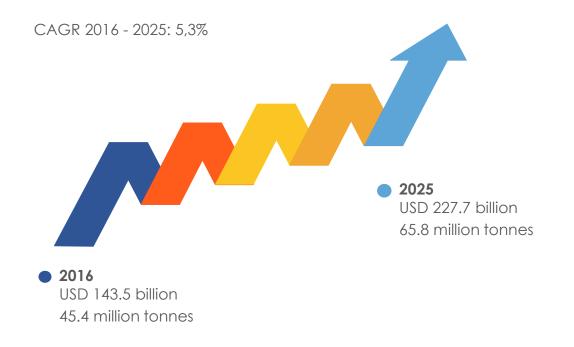






The architectural segment represents the largest market share in the industry, however, the overall industrial sector is expected to be the fastest growing segment by 2025





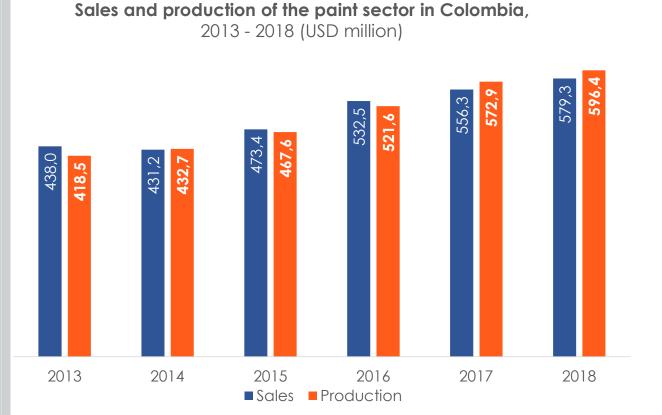
### Top 10 global players

BASF SE
PPG Industries
Sherwin-Williams Company
Akzonobel
Axalta Coating System
Valspar Corporation
Kansai Paint
RPM International Inc.
Nippon Paint Holdings
Jotun Group

**Source:** Grand View Research.



### Paint sales and production in Colombia showed an annual growth of 4.1% in 2018



#### Main paints produced 2018

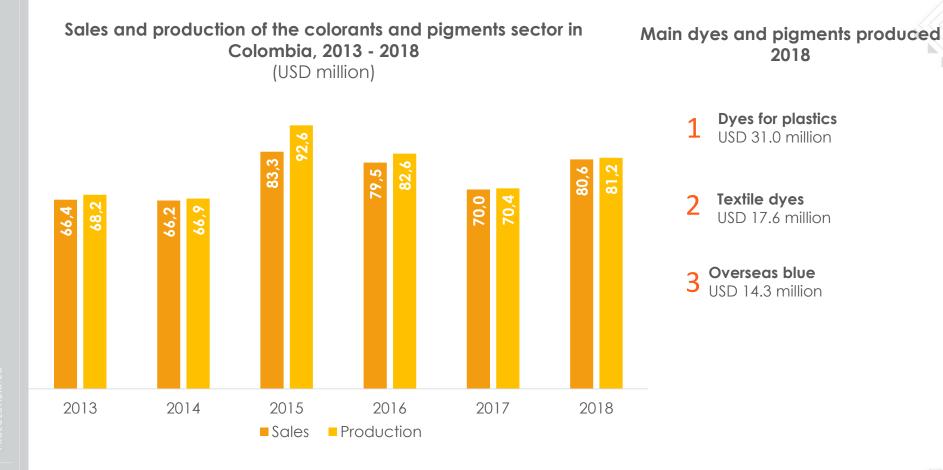
- Water paint, P.V.A. and similar (emulsions) USD 188.3 million
- Industrial protection paints (vinyl, poxy, polyester) USD 60.6 million
- General purpose glazes USD 47.0 million

Source: National Administrative Department of Statistics - Annual Manufacturing Survey (AMS). 2020.





Sales and production of dyes and pigments in Colombia showed an annual growth of more than 15% between 2017 and 2018





## The construction industry represents, on average, 6.5% of GDP in Latin American countries



Country	Construction sector's share of GDP, 2019
Panama	17,7
Ecuador	10,9
Uruguay	9,9
Mexico	7,7
Peru	6,8
Chile	6,6
Honduras	6,3
Colombia	6,2
El Salvador	5,6
Nicaragua	4,9
Guatemala	4,6
Argentina	4,4
Costa Rica	4,0
Brazil	3,8

**Source:** National Administrative Department of Statistics and Fitch Connect. 2020.





### The construction sector in Colombia is the third largest in Latin America

#### Value of the construction sector in Latin America, 2019

(USD billion at current prices)



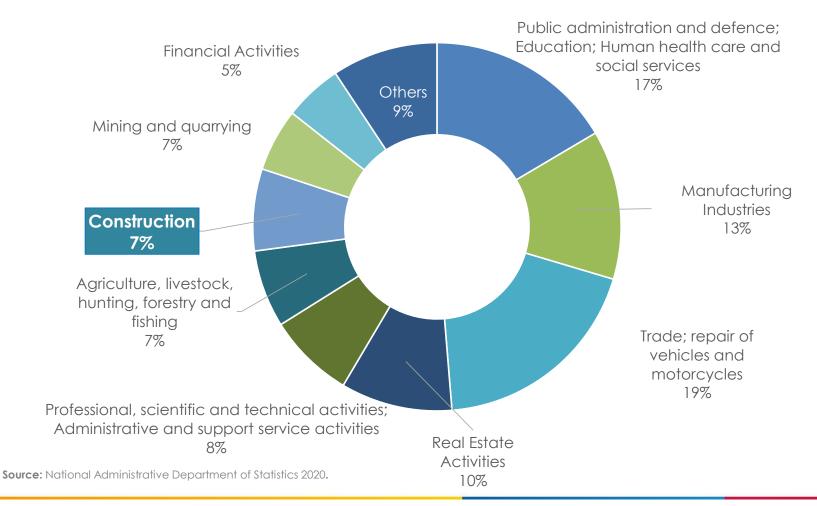
In 2019, the value of the construction industry in Latin America was USD 275 billion

Source: Fitch Connect. 2020.



# Construction activity plays an important role in the growth of the Colombian economy

Colombia's GDP by branch of activity, 2019





# Coronavirus crisis will impact expected growth in 2020, rebounding in 2021 to 5+% rates

Expected growth for the construction industry % - y-o-y



Source: Fitch Connect. 2020.





### Relevant information on the Colombian paint, dye and pigment industry



In 2018, total production of paints, dyes and pigments was USD 677.6 million, growing by 5.3% compared to 2017, when production reached USD 643.3 million.



The products in the paints, dyes and pigments sector with the highest sales in 2018 were

Paints for water, P.V.A. and similar (emulsions)
Industrial protection paints (vinyl, epoxy, polyester)
General purpose glazes



Between 2001 and 2018, the following graduates represented highly qualified labor for the chemical sector throughout the country: 21,209 graduates in chemistry and related fields and 27,172 graduates in chemical engineering and related fields.

Source: National Administrative Department of Statistics - Annual Manufacturing Survey (AMS), Labor Observatory for Education (Ministry of Education). 2020.



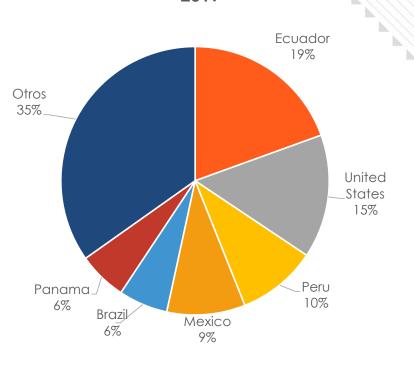
## During 2017 - 2019, Colombian exports of paints and pigments grew at an average annual rate of close to 6%



(USD million)



### Main export destinations, 2019



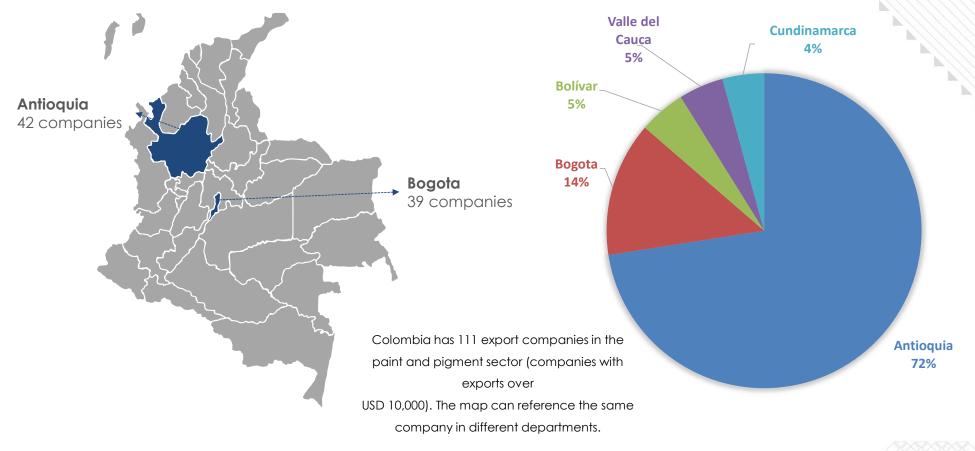
Source: National Administrative Department of Statistics Procolombia calculations. 2020.





# Antioquia and Bogota accounted for 86% of exports in the paint and pigment sector in Colombia during 2019





Source: National Administrative Department of Statistics, Procolombia calculations. 2020.











### The industry is becoming certified in environmental sustainability

#### **Quality certificates**

- Manufacture and marketing of water-based paints.
- Manufacture and marketing of emulsions for industrial use.



### Certificates of environmental sustainability



MARKS SHOWN ARE FOR ILLUSTRATIVE PURPOSES ONLY







### To Summarize.....

- 1. Local paint and dyes **consumption is growing** steadily despite COVID-19 impact on construction, mainly due to local manufacturing and public investment in infrastructure.
- 2. Low local costs facilitates local production and distribution.
- 3. Local initiatives seek to avoid the use of products that impose health and/or environmental risks.
- 4. Strategic location eases **exports** to LATAM markets and USA.
- 5. Large network of **FTA agreements** provide access to regional market.



