

# Market Study: Carbon Black



World Report (4<sup>th</sup> edition)

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This brochure provides further information on the study “Carbon Black (4<sup>th</sup> edition)”

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- Germany (1)
- Luxembourg (1)

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- Russia (4)
- Ukraine (2)

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- USA (3)

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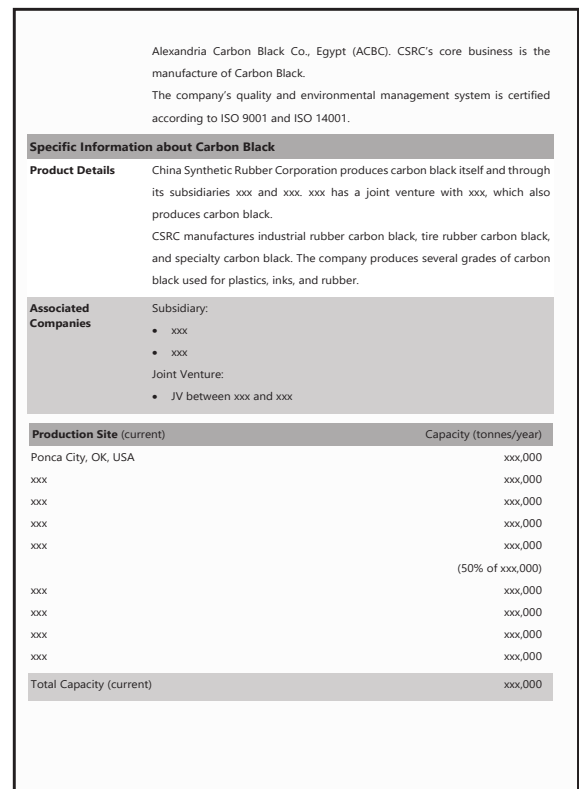
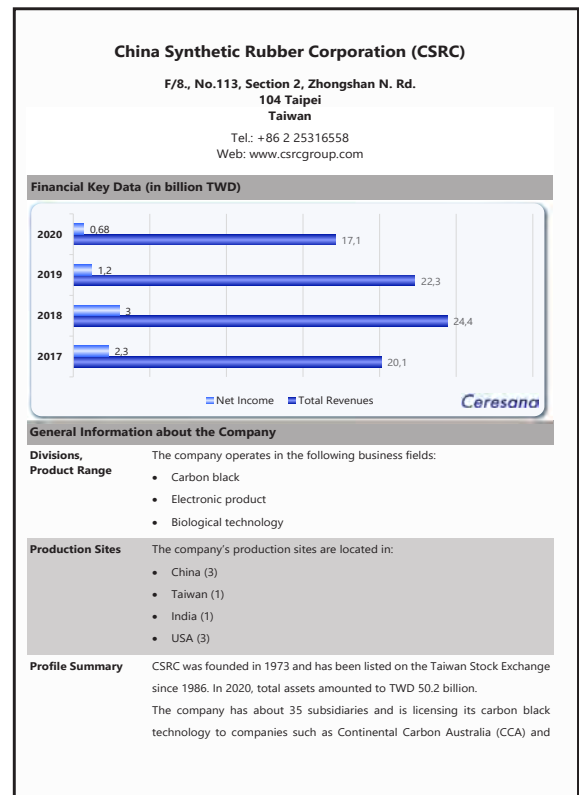
- China (13)
- India (5)
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- Vietnam (1)

#### 3.6 Middle East

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#### 3.7 Africa

- Nigeria (1)



\*Note: The profiles are assigned to the country in which the company or holding is headquartered. Profiles also include JVs and subsidiaries.

# Market Study: “Carbon Black (4<sup>th</sup> edition)”

21 Countries, 46 Producers, 265 Pages, 91 Graphs, 109 Tables, 02/2022

## Summary

**Chapter 1** offers a presentation and analysis of the global carbon black market – including forecasts until 2030: We provide for every world region:

- demand (in tonnes)
- production (in tonnes)
- revenues (in USD and EUR)

Additionally, the global and regional demands for carbon black are analyzed in detail according to their application areas:

- tires
- rubber products for cars
- rubber products for industry construction
- rubber products for other applications
- pigments for plastics
- pigments for printing inks
- pigments for paints and coatings

In **Chapter 2**, 21 countries (Germany, France, United Kingdom, Italy, Netherlands, Spain, Poland, Russia, Czechia, Turkey, Hungary, Canada, Mexico, USA, Brazil, China, India, Indonesia, Japan, South Korea, Thailand) are examined separately.

This includes per country:

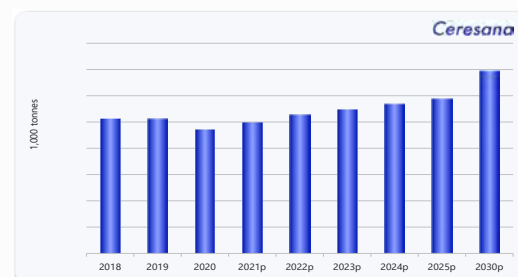
- demand
- revenues
- production
- trade
- demand split by application areas

**Chapter 3** offers useful company profiles of the most important manufacturers, usefully structured according to contact data, revenue, profit, product range, production sites, capacity, and a brief company profile.

Detailed profiles are provided for 46 manufacturers, e.g., Aditya Birla, Bridgestone, Cabot, CSRC, Hebei, Jiangxi Black Cat, OCI, Omsk Carbon, Orion, PCBL, and Tokai Carbon.

### 2.5.2 India

In 2020, the demand for carbon black amounted to X tonnes. We expect the demand to rise by about X % p.a. to X million tonnes until 2030. The revenues that were generated with carbon black in India amounted to approx. USD X Mio. For 2030, we predict a significantly higher market volume of around USD X billion.



Graph: Demand for carbon black in India from 2018 to 2030

Revenues	2018	2019	2020	2021p	2022p	2023p	2024p	2025p	2030p	2020-2030
million USD	x	x	x	x	x	x	x	x	x	x% p.a.
million EUR	x	x	x	x	x	x	x	x	x	x% p.a.

Table: Revenues generated with carbon black in India from 2018 to 2030, in million USD and million EUR.

in 1,000 tonnes	2018	2019	2020	2021p	2022p	2023p	2024p	2025p	2030p	2020-2030
Tires	x	x	x	x	x	x	x	x	x	x% p.a.
Rubber - Transportation	x	x	x	x	x	x	x	x	x	x% p.a.
Rubber - Industry & Construction	x	x	x	x	x	x	x	x	x	x% p.a.
Rubber - Others	x	x	x	x	x	x	x	x	x	x% p.a.
Plastics	x	x	x	x	x	x	x	x	x	x% p.a.
Printing Inks	x	x	x	x	x	x	x	x	x	x% p.a.
Paints & Coatings	x	x	x	x	x	x	x	x	x	x% p.a.
<b>Total</b>	<b>x</b>	<b>x</b>	<b>x</b>	<b>x</b>	<b>x</b>	<b>x</b>	<b>x</b>	<b>x</b>	<b>x</b>	<b>x% p.a.</b>

Table: Demand for carbon black in India from 2018 to 2030 – split by applications

In India, the segment tires was the largest application area of carbon black in 2020. The demand amounted to X tonnes in this area. We expect the submarket printing inks to show the most dynamic development in the coming ten years.

With a GDP slump of 8%, the COVID-19 pandemic caused considerable economic damage in India in 2020. All manufacturing sectors were affected by losses and restrictions in production. However, the recovery process is going well, and many branches have already reached or exceeded the pre-crisis level once more. The chemical and pharmaceutical industries came through the crisis best and the outlook of the mechanical engineering sector is positive as well...



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8. Find out which global and regional developments influence supply and demand.

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