



Company profile

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1| Background and current activities

Silos Córdoba starts its activities in 1975 with the aim of fulfilling the needs of the stockbreeding market through grazing and storage solutions.

International Expansion

Over the past 20 years, the company has experienced a steady international expansion and we now have local distributors around the world, and we export our products to over 45 countries in 4 continents.

Wider range of products and services

Today, we also offer a wider range of products and services worldwide:

- ✓ Conception, planning, design and assembly of turnkey projects for the storage of grain.
- ✓ Manufacturing of silos.
- ✓ Manufacturing of grain conveying and handling systems.
- ✓ Manufacturing of metal structures and claddings.

Silos Córdoba, with over 40 years of experience in manufacturing metal silos for grain storage and transportation machinery, has long been recognized as a global leader in its field. Embarking on a new chapter in collaboration with SCG Silos Grupo, our company is committed to positioning itself among the top players in the metallic silo sector.

Following the cessation of operations of Silos Córdoba S.L. in February 2023, SCG has acquired the complete intellectual property of the company including engineering designs and the brand name, and other pertinent assets to revitalize the brand and re-enter the silo market.

SCG Silos Grupo is part of a prestigious Dubai-based company, a dynamic group with a diverse range of skills and experience. SCG has a specialized team capable of meeting your needs, no matter how challenging they may be.

Our team comprises former employees of Silos Córdoba, allowing us to retain the wealth of experience and knowledge accumulated over four decades in the manufacturing of silos and handling equipment.

At SCG Silos Grupo, we are dedicated to upholding the high standards of quality and service that have defined Silos Córdoba for so many years. We offer an extensive selection of grain storage solutions, including flat bottom silos, hopper silos, bulk loading silos, and agricultural silos, as well as complete storage plants and turnkey solutions. With storage facilities in over 45 countries, Silos Córdoba has been assisting clients in planning and addressing their storage needs for over 40 years.

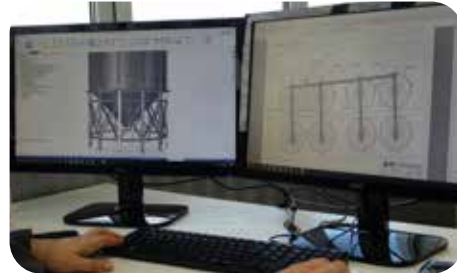
Company profile

2| The way we work

- ✓ We look at the specific needs of each client to develop a **PERSONALIZED SOLUTION**.
- ✓ We have a multidisciplinary team of qualified engineers that are **EXPERTS ON PROJECT DEVELOPMENT**.
- ✓ We have a team of technicians and operators that are **EXPERTS ON FACILITY ASSEMBLY**.
- ✓ We control the materials and monitor all the stages of the development and assembly processes to assure **QUALITY UP TO DELIVERY**.

Our goal is to meet the needs of our clients through the use of the most up-to-date technologies, the support of an experienced team and the quality of our materials and processes to:

- ✓ Provide our clients with personalized, high quality and cost-efficient solutions.
- ✓ Meet our clients demands on time.
- ✓ Innovate in product development.





Dear client, please be aware that this reference book just shows a brief summary of our projects. If you wish to get more details about any installation showed here or about any other plant executed by us, do not hesitate to get in contact with us.

More info www.siloscordoba.com

Reference List

2002 | Bell Hassan Group Morocco

Plant conceived for the storage of soy and sunflowers seeds for the subsequent oils extraction.

The total capacity of the plant is 20.000 m³ for the storage of 15.000 T of cereal.

The project includes:

- ✓ 3 silos model 22.92/12 of 6.550 m³ capacity each.
- ✓ Loading and unloading is done at 100 T/h.
- ✓ The facility is connected to an oil extraction plant.



2009 | Medimix Tunisia

Plant conceived for the storage of cereals to make animal feed.

The total capacity of the plant is 15.986 m³ for the storage of 12.000 T of cereals.

The project includes:

- ✓ 4 flat silos model 14.51/18 of 3.624 m³ capacity each.
- ✓ 2 flat silos model 6.88/17 of 745 m³ capacity each.
- ✓ 2 hopper silos (60°) model 5.35/14 of 399 m³ capacity each.
- ✓ 3 hopper silos (60°) model 3.82/12 of 173 m³ capacity each.
- ✓ Filling up for silos and warehouses is done at 200 T/h and truck unloading is done at 100 T/h.



Reference List

2012 | Zoubida Morocco

Project conceived for the storage of corn.

The total capacity of the plant is 26.216 m³ for the storage of 20.000 T of cereal.

The project includes:

- ✓ 4 silos model 22.92/12 of 6.554 m³ capacity each.
- ✓ Filling up is done at 200 T/h and unloading at 100 T/h.
- ✓ The conveying machinery has been delivered by Silos Cordoba.



2014 | Gamal Egypt

Plant focused on the storage of cereals.

The total capacity of the plant is 69.685 m³ for the storage of 52.263 T of cereals.

The project includes:

- ✓ 8 silos model 20.63/21 of 8.690 m³ capacity each.
- ✓ 3 square silos of 4×4 meters (bulk loading) of 55 m³ capacity each.
- ✓ Loading is done at 200 T/h and unloading is done at 100 T/h.

Reference List

2015 | Nhamatanda Mozambique

5 projects focused on the storage of cereals.

Gorongosa and Nhamatanda include:

✓ 3 silos model 10.70/12 with a total capacity of 3.969 m³ for the storage of 3.000 T of cereals.

Iapala Project includes:

✓ 2 silos model 10.70/12 with a total capacity of 2.646 m³ for the storage of 2.000 T of cereals.

Cuamba and Molange include:

✓ 5 silos model 10.70/12 with a total capacity of 6.615 m³ for the storage of 5.000 T of cereals.

✓ Filling up is done at 100 T/h and unloading is done at 50 T/h.

✓ The complete project is provided with grain dryers and precleaners.



Reference List

2016 | SNA Tunisia

Plant conceived for the storage of maize and soy beans.

The total capacity of the plant is 75.180 m³ for the storage of 56.400 T of cereals.

The project includes:

- ✓ 10 silos model 22.92/14 of 7.518 m³ capacity each.
- ✓ Complex metal structures, catwalks of more than 3 meters wide that support doubly the loading of 200 T/h and specials towers.
- ✓ Turn-key project entirely made by Silos Cordoba.



2016 | Meknes Morocco

Project conceived for the storage of cereals.

The total capacity of the plant is 12.272 m³ for the storage of 10.000 T of cereals.

The project includes:

- ✓ 4 silos model 14.51/15 of 3.068 m³ capacity each.
- ✓ Industrial conveying machinery, with a loading and unloading capacity of 100 T/h.
- ✓ Temperature control system. All silos are equipped with a temperature control system and fans to maintain proper temperature inside the silos.
- ✓ Temperature control cabinet. The silo plant can be controlled through a temperature control cabinet manufactured by Silos Córdoba.

Reference List

2017 | Niger02 Nigeria

Sorghum grain storage facility in Kaduna State, Nigeria.

The total capacity of the plant is 2.692 m³ for the storage of 2.000 T of sorghum.

The project includes:

- ✓ 2 flat bottom silos model 12.22/09 with a capacity of 1.336 m³ each.
- ✓ Ventilation and temperature control system.
- ✓ Chain conveyors and bucket elevators.
- ✓ Towers, catwalks, support structure for elevators and pre-cleaners.
- ✓ Complete cleaning system, including De-awner, Stone Separator and Magnetic Separator.
- ✓ Electrical panel and control system.
- ✓ The loading and unloading is done at 20 T/h.



2017 | Niger04 Nigeria

Turn key project conceived for the storage of maize and soy beans located at Kaduna State.

The total capacity of the plant is 54.585 m³ for the storage of 50.000 T of sorghum.

The project includes:

- ✓ 5 flat bottom silos model 24.45/22 with a capacity of 12.917 m³ each.
- ✓ Ventilation system
- ✓ Chain conveyors and bucket elevators.
- ✓ Loading and unloading is done at 250 T/h and 75 T/h.
- ✓ Towers, catwalks, support structure for elevators and pre-cleaners.
- ✓ Intake pit warehouse.
- ✓ Flow scale.
- ✓ Complete cleaning system, including De-awner, stone separator and magnetic separator.
- ✓ Electrical panel and control system.
- ✓ Complete assembly.

Reference List

2017 | Ngeria 05 Nigeria

Turn-key project conceived for the storage of maize and soy beans located at Ilorin. The total capacity of the plant is 51.668 m³ for the storage of 40.000 T of cereals. The project includes:

- ✓ 10 silos model 24.45/22 of 12.917 m³ capacity each.
- ✓ Ventilation system.
- ✓ Bucket elevators and chain conveyors.
- ✓ Load is done at 250 T/h.
- ✓ Unload is done at 75 T/h.
- ✓ Towers, catwalks, support structure for elevators and pre-cleaners.
- ✓ Intake pit warehouse.
- ✓ Flow scale.



2017 | Dongol Egypt

Plant conceived for the storage of cereal. The total capacity of the plant is 20.346 m³ for the storage of 15.260 T of cereal. The project includes:

- ✓ 3 silos mod. 20.63/16 of 6.782 m³ capacity each.
- ✓ Grain temperature monitoring system.
- ✓ Catwalks and supports.
- ✓ Sweepers.

Reference List

2017 | Tunis Tunisia

Plant focused on the storage of cereals. The largest silo of the African continent.
The total capacity of the plant is 26.554 m³ for the storage of 20.000 T of cereals.
The project includes:

- ✓ 1 silo model 32.08/26 with a diameter of 32 meters and a height of 40 meters with a capacity of 20,000 tons.



Reference List

2018 | Southa South Africa

Plant focused on the storage of cereals.

The total capacity of the plant is 10.350 m³ for the storage of 8.000 T of cereals.

The project includes:

- ✓ 1 silo model 22.92/20 of 10.350 m³ capacity.
- ✓ Loading and unloading is done at 150 T/h.
- ✓ Temperature control system ventilation systems to control the temperature of grain during storage.
- ✓ Sweepers



2018 | Settat Morocco

Project conceived for the storage of cereals.

The total capacity of the plant is 14.982 m³ for the storage of 20.000 T of cereals.

The project includes:

- ✓ 3 silos model 18.33/15 with a unit capacity of 4,994 m³.
- ✓ Loading is done at 200 T/h and the unloading is done at 100 T/h.
- ✓ Temperature control system and ventilation systems to control the temperature of grain during storage.
- ✓ Distribution board.

Reference List

2019 | Owerri Nigeria

The silos are part of a feed mill factory project with a production capacity of 10 T/h.

The total capacity of the plant is 14.354 m³ for the storage of 10.750 T.

The project includes:

- ✓ 4 Flat Bottom Silos mod 16.04/13 – storage capacity per silo 3.317 m³.
- ✓ 2 Flat Bottom Silos mod 05.35/13 – storage capacity per silo 346 m³.
- ✓ 2 Hopper Silos mod 4.58/09 60° – storage capacity per silo 199 m³.
- ✓ All the necessary catwalks and supports.



2019 | Malanje Angola

Plant conceived for the storage of quinoa.

The total capacity of the plant is 39.438 m³ for the storage of 29.500 T of cereal.

The project includes:

- ✓ 6 flat bottom silos model 22,92/12 of 6.573 m³ capacity each.
- ✓ Drying and cleaning systems.
- ✓ Handling equipment.
- ✓ Catwalks and towers.
- ✓ Electrical installation and automation.



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