



**Company profile**

# Company profile

## 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.

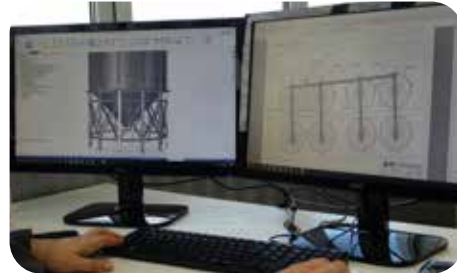
# Company profile

## 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](http://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 m<sup>3</sup> for the storage of 15.000 T of cereal.

The project includes:

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



## 2016 | SNA Tunisia

Plant conceived for the storage of maize and soy beans.

The total capacity of the plant is 75.180 m<sup>3</sup> for the storage of 56.400 T of cereals.

The project includes:

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

# Reference List

## 2016 | Omega Bolivia

Plant conceived for the storage of soya and maize.

The total capacity of the plant is 47.793 m<sup>3</sup> for the storage of 35.850 T of cereals.

The project includes:

- ✓ 4 silos model 27.50/20 of 11.086 m<sup>3</sup> capacity each.
- ✓ 4 buffer silos model 7.64/13 of 771 m<sup>3</sup> capacity each.
- ✓ 1 bulk silo model 4.65/5 of 123 m<sup>3</sup> capacity.
- ✓ 3 train load silos model 4.65/3 of 80,83 m<sup>3</sup> capacity each.
- ✓ Two separates drying lines: The first line with one dryer of 75 T/h y the second line with two dryers of 75 T/h.
- ✓ Load is done at 150 T/h.
- ✓ Unload is done at 100 T/h.
- ✓ Cleaning systems.



# 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 m<sup>3</sup> for the storage of 40.000 T of cereals. The project includes:

- ✓ 10 silos model 24.45/22 of 12.917 m<sup>3</sup> 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 | 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 m<sup>3</sup> 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 m<sup>3</sup> 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.



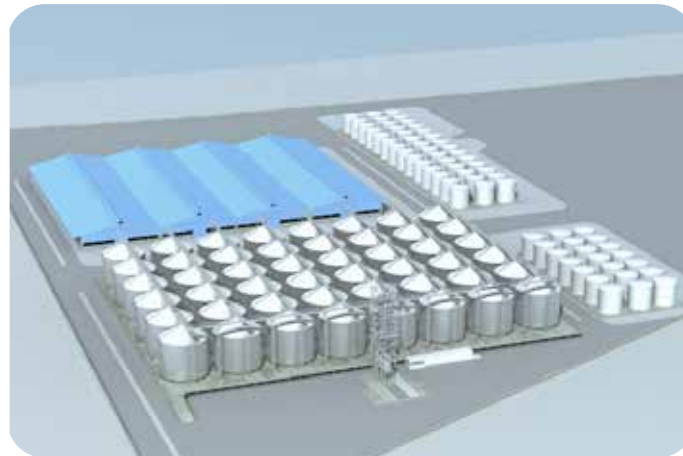


# Reference List

## Under construction | NKF Iran

Plant conceived for the storage of soya bean, corn and wheat.  
The total capacity of the plant is 489.792 m<sup>3</sup> for the storage of 367.000 T of cereal.  
The project includes:

- ✓ 48 silos model 24.45/17 of 10.204 m<sup>3</sup> capacity each.
- ✓ Intake conveying capacity: 1.200 T/h (600 T/h double).
- ✓ Discharge capacity: 800 T/h (400 T/h double).



# Reference List

## Under construction | Bosand Bolivia

This plant is conceived for the reception, storage and expedition of soya bean and rice.

The total capacity of the plant is 69.958 m<sup>3</sup> for the storage of 52.500 T of cereals.

The project includes:

- 8 silos model 22.92/15 of 7.990 m<sup>3</sup> capacity each.
- ✓ 2 hopper silo model 7.64/11 45° of 667 m<sup>3</sup> capacity each.
- ✓ 4 hopper silo model 6.88/6 45° of 322 m<sup>3</sup> capacity each.
- ✓ 4 hopper silo model 9.17/6 45° of 762 m<sup>3</sup> capacity each.
- ✓ 4 hopper silo model 5.58/2 60° of 66 m<sup>3</sup> capacity each.
- ✓ 2 hopper silo model 3.50/4 60° of 52 m<sup>3</sup> capacity each.
- ✓ Handling equipment capacity at 120 TPH using enclosed belt conveyors and standard belt conveyors.
- ✓ Catwalk with tunnel for belt conveyor with tripper for intermediate discharges.
- ✓ Cleaning, drying and continuous weighing system.
- ✓ Hopper Silo.
- ✓ Aspiration system.
- ✓ Electrical panel with SCADA and PLC.



# Reference List

## Under construction | Bosivir Bolivia

This plant is conceived for the reception, storage and expedition of soya bean.  
The total capacity of the plant is 68.690 m<sup>3</sup> for the storage of 51.500 T of cereals.  
The project includes:

- ✓ 8 silos model 22.92/16 of 8.462 m<sup>3</sup> capacity each.
- ✓ 2 silos model 7.64/5 45° of 353 m<sup>3</sup> capacity each.
- ✓ 1 silo model 5.35/5 45° of 160 m<sup>3</sup> capacity each.
- ✓ 2 silo model 4.58/5 60° of 66 m<sup>3</sup> capacity each.
- ✓ Handling equipment capacity at 120 TPH using enclosed belt conveyors and standard belt conveyors.
- ✓ Catwalk with tunnel for belt conveyor with tripper for intermediate discharges.
- ✓ Cleaning, drying and continuous weighing system.
- ✓ Hopper Silo.
- ✓ Aspiration system.
- ✓ Electrical panel with SCADA and PLC.





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