



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

 \checkmark 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**.

 \checkmark We control the materials and monitor all the stages of the development and assembly processes to assure **QUALITY UP TO DELIVERY**.

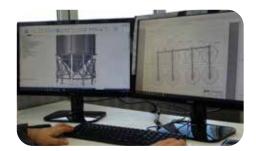
Our goal is to meet the needs of our clients through the use of the most up-to-date technologies, the support of an experienced team and the quality of our materials and processes to:

 \checkmark 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 he sitate to get in contact with us.

More info www.siloscordoba.com

2002 | Asoportuguesa Venezuela

Plant conceived for the storage, cleaning and drying of maize and sorghum. The total capacity of the plant is 80.700 m^3 for the storage of 60.500 T of cereal.

The project includes:

- $\sqrt{12}$ silos model 19.10/18 with a total capacity of 76.800 m³.
- $\sqrt{10}$ hopper silos model 5.34/14 45° with a total capacity of 3.900 m³.
- $\sqrt{\text{Loading and unloadin is done at 200 T/h.}}$
- \checkmark The full automation for the complete process of the plant has been executed.
- **√** Grain temperature monitoring system.
- \checkmark Drying system in two lines with a capacity of 200 T/h (100 T/h each line).





2002 | Campo Jerez Spain

Plant conceived for the storage of cereal to make animal feed. The total capacity of the plant is $24.000 \, \text{m}^3$ for the storage of $18.000 \, \text{T}$ of cereal.

- \checkmark 6 silos model 13.75/13 of 2.400 m³ capacity each.
- \checkmark Loading is done at 100 T/h and unloading is done at 150 T/h.
- \checkmark The full automation for the complete process of the plant has been executed.
- \checkmark Grain temperature monitoring system.



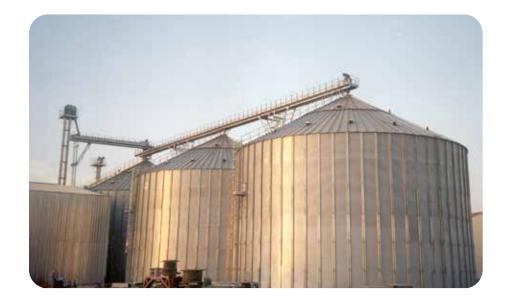
2002 | Bell Hassan Group Morocco

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:

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





2002 | Anca Venezuela

Plant conceived for the storage, cleaning and drying of maize and sorghum.

The total capacity of the plant is 111.172 m³ for the storage of 83.500 T of cereal.

- \checkmark 16 silos mod. 19.10/18 with a total capacity of 102.400 m³.
- \checkmark 10 hopper silos mod. 5.35/14 45° with a total capacity of 8.772 m³.
- \checkmark The company has carried out the complete automation of the plant.
- \checkmark Filling up and emptying is done at 200 T/h.
- √ This facility has a grain temperature monitoring system as well as two 100 T lines for precleaning and drying.



2002 | Arroz Cristal Venezuela

Plant conceived for the storage, cleaning and drying of rice.

The total capacity of the plant is 19.513 \mbox{m}^{3} for the storage of 15.000 T of cereal.

The project includes:

- $\sqrt{6}$ silos mod. 6.11/7 of 283 m³ capacity each.
- $\sqrt{8}$ silos mod. 13.75/12 of 2.228 m³ each.
- \checkmark Filling up and emptying is done at 60 T/h.
- \checkmark This facility has a grain temperature monitoring system.





2002 | Molino San José Argentina

Plant conceived for the storage of cereal aimed at subsequent milling. The total capacity of the plant is $26.640~\text{m}^3$ for the storage of 20.000~T of cereal. The project includes:

- \checkmark 8 silos model 14.51/16 with a total capacity of 26.640 m³.
- \checkmark Filling up and unloading is done at 200 T/h.
- \checkmark The plant has a ventilation system.

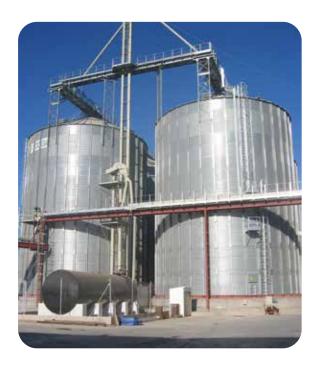


2003 | Unión Arrocera Spain

Plant focused on storage, cleaning and drying of rice.

The total capacity of the plant is $19.500 \, \text{m}^3$ for the storage of $14.600 \, \text{T}$ of cereal.

- \checkmark 6 silos model 14.51/16 with a total capacity of 19.500 m³.
- \checkmark It has a ventilation system with 2 turbines per silo with a flow volume of 32.000 m³.
- \checkmark It includes as well a temperature monitoring system.







2004 | Arrosaires Deltra del Ebro Spain

Plant conceived for the storage of rice.

The total capacity of the plant is $91.000~\text{m}^3$ for the storage of 68.250~T of cereal.

- $\sqrt{84}$ hopper silos 45° model 7.64/16 of 928 m³ capacity each.
- \checkmark The filling up capacity is 100 T/h.
- \checkmark It has a belt and protection tunnel, as well as a ventilation and cooling system.











2005 | Heves Hungary

Project of 38 plants distributed through the Hungarian country, conceived for the storage of cereal. The total capacity of the project is 723.444 m³ for the storage of 542.500 T of cereal. Each project includes:

 $\sqrt{6}$ silos model 18.33/9 of 3.173 m³. The total capacity of each plant is 19.038 m³ for the storage of 14.300 T.





2005 | Vitaflora Slovakia

Plant conceived for the storage of wheat and rape.

The total capacity of the plant is $95.700~\text{m}^3$ for the storage of 72.000~T of cereal. The project includes:

 $\sqrt{17}$ silos model 20.63/15 of 5.906 m³ capacity each.



2005 AG Project Poland

Plant conceived for the storage of cereal.

The total capacity of the plant is $29.699 \, \text{m}^3$ for the storage of $22.275 \, \text{T}$ of cereal The project includes:

- $\sqrt{6}$ silos model 18.33/14 of 4.677 m³ capacity each.
- $\sqrt{1}$ hopper silo model 4.58/4 with 95 m³ of capacity.
- \checkmark 2 hopper silos model 7.64/13 of 771 m³ capacity each.
- **√**This project has ventilation system.





2005 | Jurex Slovakia

Plant conceived for the storage of wheat and rape.

The total capacity of the plant is 37.083 $\rm m^3$ for the storage of 27.800 T of cereal.

- \checkmark 2 silos model 9.17/8 of 661 m³ capacity each.
- \checkmark 6 silos model 12.22/14 of 2.010 m³ capacity each.
- \checkmark 20 hopper silos model 4.58/7 of 157 m³ capacity each.
- \checkmark 6 silos model 14.51/6 of 3.427 m³ capacity each.



2005 | Piensos Daruz Spain

Plant conceived for the storage of corn for animal consumption.

The total capacity of the plant is 2.500 m³ for the storage of 1.900 T of cereals.

The project includes:

- $\sqrt{10.60^{\circ}}$ conic hopper silos that gives a total capacity of 2.500 m³.
- \checkmark It includes also the filling up and emptying of cereal storage premises by belt and tripper.
- \checkmark The second project is made up of hoppers for railway receipt at 100 T/h with two truck loading silos of 60 m³ capacity each.







2005 | Pilones Curpa Venezuela

Plant conceived for the storage of corn.

The total capacity of the plant is 4.232 \mbox{m}^{3} for the storage of 3.200 T of cereal.

The project includes:

 \checkmark 2 silos model 14.51/10 of 2.116 m³ capacity each.



2006 | Cooperativa Nuestra Señora de las Virtudes Spain

Plant for the receipt, cleaning, drying and storage of different cereals.

The total capacity of the plant is $13.380~\text{m}^3$ for the storage of 10.000~T of cereal. The project includes:

 $\sqrt{10}$ silos model 9.17/13 of 1.338 m³ capacity each.





2006 ACS Mexico

Plant focused on the storage of cereal for a railport.

The total capacity of the plant is $27.000~\text{m}^3$ for the storage of 20.250~T of cereal.

- ✓ Load and unload of 300 T/h.
- \checkmark An extension of the railport has been executed with additional capacity of 27.000 m³.



2006 | Agrícola Sumaya Chile

Plant conceived for the receipt, drying, precleaning and storage of wheat and maize. The total capacity of the plant is $18.500 \, \text{m}^3$ for the storage of $13.875 \, \text{T}$ of cereal. The project includes:

- \checkmark 6 silos model 15.28/13 of 2.987 m³ capacity each.
- $\sqrt{2}$ hopper silos of 200 T.
- \checkmark It includes a ventilation and temperature monitoring system.





2006 | Calimboy Argentina

Plant conceived for the storage of paddy rice.

The total capacity of the plant is 33.000 $\mbox{m}^{\mbox{\scriptsize 3}}$ for the storage of 22.500 T of cereal.

- \checkmark 5 silos model 27.5 m of diameter.
- \checkmark It includes temperature monitoring system and ventilation.
- \checkmark It includes as well filling conveyors, sweepers, elevator and unloading conveyors.



2006 | Bunge Spain

Plant conceived for the extraction of oils and meals.

The project includes:

- √The transport of meal is executed with conveying machinery manufactured by Silos Córdoba according to ATEX regulations with a capacity of 300 T/h.
- √ The project includes as well the manufacture and assembly of other elements as catwalks, towers or supports.





2006 | Thai Nyugen Vietnam

Plant conceived for the storage of cereal.

The total capacity of the plant is 14.350 m³ for the storage of 10.800 T of cereal.

- \checkmark 5 silos model 14.51/14 of 2.870 m³ capacity each.
- √ The installation includes a bucket elevator, four conveyor belts and filling up and extraction system (150 T/h).
- \checkmark The project includes also ventilation system, and extraction system.



2006 | Siam Quality Rice Thailand

Project of two plants conceived for the storage of grain.

The total capacity of the plant is 5.436 m³ for the storage of 4.000 T of cereal.

The two projects include:

 \checkmark The first installation includes 12 square silos of 5,5x5,5 meters with a total storage capacity of 3 636 m³

 $\sqrt{}$ The other one includes six square silos of 5,5x5,5 meters with a total capacity of 1.800 m³.





2006 | Teal Peru

Execution of turn key project for the storage of wheat.

The total capacity of the plant is 13.520 m³ for the storage of 10.140 T of cereal.

- \checkmark 2 silos model 20.63/16 of 6.760 m³ capacity each.
- **✓** Flow scale.
- √ Conveying systems.
- **√** Electric equipment.
- √ Ventilation and temperature monitoring systems.
- √ The project also includes the execution and turn key delivery of 5 process conic silos model 6.11/16 of 583 m³ capacity each.



2006 | Cerejeira Portugal

Project for a compound feed manufacturing plant (5 T/h).

The total capacity of the plant is 1.200 m³.

The project includes:

- \checkmark 3 silos model 6.11/8 60° of 327 m³ capacity each.
- $\sqrt{1}$ silo model 3.82/9 of 122 m³ capacity.
- \checkmark 2 silos model 2.75/2 60° of 20,85 m³ capacity each.
- \checkmark It includes also conveying machinery, mixer, scale and electric equipment.





2006 | Barlmat India

Plant conceived for the storage of barley.

The total capacity of the plant is 41.952 $\rm m^3$ for the storage of 31.500 T of cereal.

The project includes:

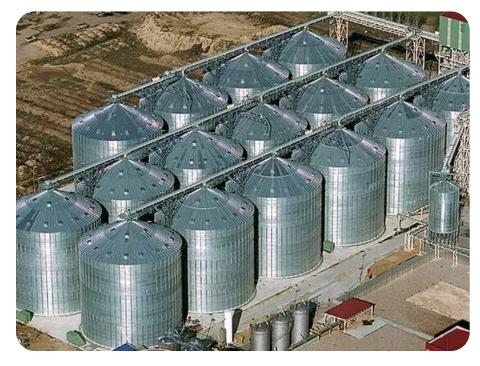
 \checkmark 6 silos model 24.45/11 of 6.992 m³ capacity each.



2007 | Acor Spain

Plant conceived for the storage of rape and sunflower seeds for biodiesel production. The total capacity of the plant is $266.666 \, \text{m}^3$ for the storage of $200.000 \, \text{T}$ of cereal. The project includes:

- \checkmark 16 silos model 27.50/22 of 16.468 m³ capacity each.
- \checkmark 5 hopper silos model 8.40/11 45° for receipt of 817 m³ capacity each.













2007 | Baku Azerbaijan

Plant for the receipt of ships with two slip extractors with a capacity of 300 T, transfer belt to silos and filling up system. The total capacity of the plant is 19.627 m^3 for the storage of 14.500 T of cereal. The project includes:

- \checkmark Manufacture and assembly of 5 flat silos model 16.81/14 of 3.901 m³ capacity each.
- \checkmark Continuous flow scale at the entry and at the expedition from silos to railroad and trucks.
- √The project includes as well ventilation and temperature monitoring systems and clearing machines.
- √ Regarding conveying systems, Silos Córdoba provides two belt conveyors, two bucket elevators and five chain conveyors.









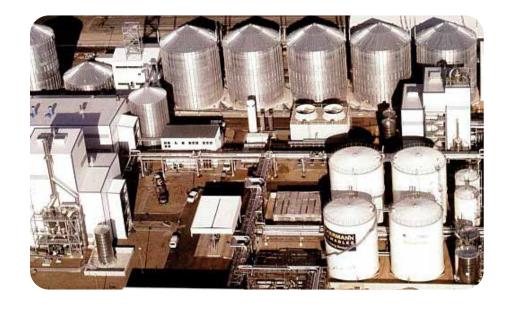


2007 | Petkus Germany

Three projects conceived for the storage of cereal.

The total capacity of the three projects is $183.621\,\mathrm{m}^3$ for the storage of $137.700\,\mathrm{T}$ of cereal. Description of each project:

- \checkmark VITA: It is made up of 6 silos model 22.93 with a total capacity of 42.150 m³.
- \checkmark KRAZOS: Consists of 4 silos model 19.10/14 with a total capacity of 50.376 m³.
- \checkmark PIESTRITZ: Consists of 3 silos model 15.28/7 with a total capacity of 15.650 m³ and 5 silos mod. 17.57/17 with a total capacity of 75.545 m³.





2007 | Spomax Poland

Plant conceived for the storage of wheat.

The total capacity of the plant is 12.890 m^3 for the storage of 10.000 T of cereal. The project includes:

- \checkmark 10 silos model 9.17/15 with 45° cone of 1.289 m³ capacity each.
- \checkmark Catwalks, towers and supports.



2008 | Avícola Betania Venezuela

Plant conceived for the storage of cereal.

The total capacity of the plant is $6.600~\text{m}^3$ for the storage of 5.000~T of cereal. The project includes:

- \checkmark 2 silos model 15.28/12 of 2.778 m³ capacity each.
- $\sqrt{3}$ hopper silos model 6.11/9 45° of 348 m³ capacity each.
- **√** 12 T/h of meal production.
- \checkmark It includes also lubrication machinery, mixer, dryer and baling system.





2008 | Tien Hung Vietnam

Plant conceived for the storage of wheat.

The total capacity of the plant is $8.184~\text{m}^3$ for the storage of 6.000~T of cereal. The project includes:

- \checkmark 6 silos model 9.17/16 with 45° cone of 1.364 m³ capacity each.
- √ Catwalks and supports.
- \checkmark The conveying machinery has been delivered by Silos Cordoba.



2009 | Giay Vietnam

Plant conceived for the storage of wheat.

The total capacity of the plant is $10.264~\text{m}^3$ for the storage of 7.700 T of cereal. The project includes:

- $\sqrt{4}$ silos model 13.75/14 of 10.264 m³ capacity each.
- \checkmark Filling up is done at 100 T/h and unloading is done at 50 T/h.
- \checkmark The conveying machinery has been delivered by Silos Cordoba.





2009 | Pozo Spain

Animal compound feed manufacturing plant with a production of 15 T/h for meals and 25 T/h for granulation.

- \checkmark It has a 120 hp mill, a 200 hp granulating press and lubrication system.
- ✓ The project includes also the manufacturing and assembly of 4 conic hopper silos model 9.17/12 with a total capacity of 4.252 m³
- \checkmark It includes a bulk load system and baling machine.
- \checkmark Silos Córdoba has provided the full automation.



2009 | Constanza Romania

Plant conceived for the storage of wheat, barley, rape, corn, sunflower...

The total capacity of the plant is $218.960~\text{m}^3$ for the storage of 164.000~T of cereal.

The project includes:

 \checkmark 17 silos model 24.45/22 of 12.880 m³ capacity each.

 \checkmark Filling up is done at 1.200 T/h.











2009 | Alicorp Peru

Wheat processing and storage plant.

The total capacity of the plant is $37.504~\text{m}^3$ for the storage of 28.128~T of cereal. The project includes:

- \checkmark 4 silos model 22.92/18 of 9.376 m³ capacity each.
- ✓ Grain temperature monitoring systems.
- \checkmark Filling up is done at 300 T/h and unloading at 150 T/h.





2009 | Too Urozhay Kazakhstan

Plant focused on the storage of cereals.

The total capacity of the plant is $60.840~\text{m}^3$ for the storage of 46.000~T of cereals. The project includes:

- \checkmark 10 silos model 22.92/11 of 6.084 m³ capacity each.
- \checkmark Filling up is done at 200 T/h and train unloading is done at 200 T/h.



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:

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





2009 | Lartirigoyen Argentina

Plant conceived for railway receipt.

The total capacity of the plant is $3.205~\text{m}^3$ for the storage of 2.400~T of cereal. The project includes:

- \checkmark 4 hopper silos model 8.40/10 45° in line.
- $\sqrt{1}$ hopper silo for railway loading model 4.65/4 60°.
- \checkmark 1 hopper silo for broken grain waste model 3.82/5 65°.
- \checkmark The project includes ventilation systems, catwalks and supports.



2010 | Belchimtrans Belarus

Plant conceived for the storage of rape.

The total capacity of the plant is 18.708 m^3 for the storage of 14.000 T of cereal. The project includes:

- \checkmark 4 silos model 18.33/14 of 4.677 m³ capacity each.
- \checkmark Filling up is done at 100 T/h and unloading at 50 T/h.
- \checkmark This project includes elevators, chain coveyors and sweepers.





2011 | Asoproat Venezuela

Project for humid receipt and condition silos.

The total capacity of the plant is 46.296 m^3 for the storage of 34.700 T of cereal. The project includes:

- \checkmark 6 hopper silos model 7.64/7 45° of 458 m³ capacity each.
- \checkmark 2 hopper silos model 7.64/8 of 510 m³ capacity each.
- \checkmark 6 silos model 20.63/12 of 5.236 m³ capacity each.
- \checkmark 4 silos model 15.28/12 of 2.778 m³ capacity each.



2011 | Cefusa Spain

Project conceived for the storage of corn and barley.

The total capacity of the plant is 82.340 \mbox{m}^{3} for the storage of 61.750 T of cereal.

The project includes:

 \checkmark 5 silos model 27.50/22 of 16.468 m³ capacity each.











2011 | Agroeks Prima Slovakia

Project conceived for the storage of cereals.

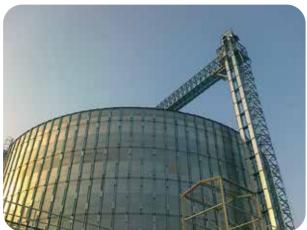
The total capacity of the plant is $71.548~\text{m}^3~\text{for the storage of }54.000~\text{T}$ of cereals. The project includes:

 \checkmark 2 silos model 41.25/20 of 35.774 m³ capacity each and 34,70 m height.











2012 | Zoubida Morocco

Project conceived for the storage of corn.

The total capacity of the plant is 26.216 m^3 for the storage of 20.000 T of cereal. The project includes:

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





2012 Dan Kazakhstan

Project conceived for the storage of wheat and barley.

The total capacity of the plant is 15.837 $\rm m^3$ for the storage of 11.875 T of cereals. The project includes

- \checkmark 3 silos model 18.33/16 of 5.279 m³ capacity each.
- \checkmark Loading and unloading is done at 120 T/h.
- \checkmark The conveying machinery has been delivered by Silos Cordoba.
- \checkmark It includes temperature monitoring system and ventilation.



2012 | Tiryaki Turkey

Project conceived for the storage of wheat and canola.

The total capacity of the plant is 250.168 $\rm m^3$ for the storage of 200.000 T of cereal. The project includes:

- \checkmark 19 silos model 18.33/22 of 7.110 m³ capacity each.
- \checkmark 11 silos model 14.51/22 of 4.395 m³ capacity each.
- \checkmark 27 truck loading silos mod. 4.65/6 of 147 m³ capacity each.
- $\sqrt{4.45^{\circ}}$ conic silos model 9.17/12 of 1.063 m³ capacity each.
- \checkmark The conveying machinery has been delivered by Silos Cordoba.
- \checkmark Loading and unloading is done at 300 T/h.











2012 | Magura Independe Romania

Plant conceived for the storage of cereals.

The total capacity of the plant is 27.683 m^3 for the storage of 20.750 T of cereals.

- $\sqrt{8}$ silos model 16.81/12 of 3.395 m³ capacity each.
- $\sqrt{1}$ silo model 6.11/8 of 314 m³ capacity each.
- $\sqrt{4}$ hopper silos model 3.50/4 45° of 52,36 m³ capacity each.
- \checkmark Loading and unloading is done at 100 T/h.
- \checkmark The conveying machinery has been delivered by Silos Cordoba.









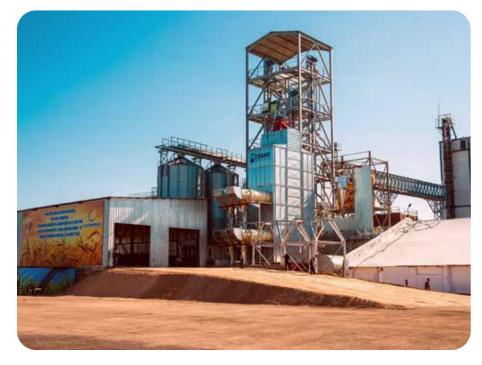


2013 | Tonkeris Kazakhastan

Plant conceived for the storage of wheat.

The total capacity of the plant is 17.020 m³ for the storage of 12.800 T of cereals.

- \checkmark 4 silos model 17.57/13 of 4.003 m³ capacity each.
- $\sqrt{3}$ hopper silos model 5.35/9 (45°) of 262 m³ capacity each.
- \checkmark 3 truck loading silos model 3.50/6 (60°) of 74,07 m³ capacity each.
- \checkmark Loading and unloading is done at 100 T/h.
- \checkmark The conveying machinery has been delivered by Silos Cordoba.













2013 | Aceites Borges Spain

Project conceived for the storage of sunflower.

The total capacity of the plant is 19.482 $\mbox{m}^{\mbox{\tiny 3}}$ for the storage of 14.600 T of sunflower.

The project includes:

 \checkmark 6 silos model 14.51/16 of 3.247 m³ capacity each.

 \checkmark Loading and unloading is done at 150 T/h.











2013 | KST Sri Lanka

Project conceived for the storage of corn.

The tota capacity of the plant is 15.354 $\rm m^3$ for the storage of 11.515 T of cereal. The project includes:

- \checkmark 2 silos model 22.92/13 of 7.025 m³ capacity each.
- \checkmark 2 hopper silos model 6.88/13 45° of 618 m³ capacity each.
- $\sqrt{1}$ hopper silo for truck loading 3.50/5 45°.
- \checkmark Loading and unloading is done at 80 T/h.
- \checkmark The conveying machinery has been delivered by Silos Cordoba.











2013 | Adunati Romania

Plant focused on the storage of wheat, corn, rape and sunflower.

The total capacity of the plant is 8.046 m³ for the storage of 6.000 T of cereals.

The project includes:

- $\sqrt{6}$ silos model 12.22/9 of 1.341 m³ capacity each.
- ✓ Dryer for maize model SCM 2-6 with a total capacity of 5 MT per hour able to reduce moisture content from 24% to 14%. Furnace use biomass.





2014 | Gamal Egypt

Plant focused on the storage of cereals.

The total capacity of the plant is 69.685 m^3 for the storage of 52.263 T of cereals. The project includes:

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



2015 | Martos Spain

Ecologica Lamarca's storage plant. The silos will be used for the storage of grape and sunflower seeds. The total capacity of the plant is 9.000 m³ for the storage of 6.750 T of grape and sunflower seeds. The project consists of:

- \checkmark 3 silos 14.51/15, with a capacity of 3.000 m³ each.
- **√** Handling equipment 120 T/h.
- **√** Walkways supported on towers.
- \checkmark It has been erected by our team at assembly company Montaje de Silos S.L.





2015 | Ferrero Chile

Grain storage plant conceived for the storage of hazelnut.

The total capacity of the plant is $6.408~\text{m}^3$ for the storage of 5.000~T of hazelnut. The project includes:

- \checkmark 12 hopper silos 45° model 6.88/11 of 534 m³ capacity each.
- \checkmark The reception is performed through 2 hoppers equipped with 2 elevators of 30 T/h each.



2015 | Arrozúa Spain

Plant conceived for the storage of paddy rice and white rice.

The total capacity of the plant is $19.842~\text{m}^3$ for the storage of 14.600~T of rice.

The project includes:

- \checkmark 6 silos model 14.51/16 of 3.247 m³ capacity each.
- ✓ Chain conveyors and bucket elevators.
- ✓ Pre-cleaners.
- \checkmark Towers, catwalks, support structure for elevators and precleaners.
- \checkmark Loading and unloading is done at 100 T/h.

This project is an expansion of an existing 130,000 T plant.





2015 | Berte Qvarn Sweden

Plant conceived for the storage of wheat.

The total capacity of the plant is 12.300 $\rm m^3$ for the storage of 9.200 T of cereals.

- \checkmark 3 silos model 18.33 of 4.100 m³ capacity each.
- \checkmark The assembly of the silos has been performed by our own assembly team.



2015 | Vitebsk Belarus

Flour milling plant.

The total capacity of the plant is $45.102~\text{m}^3$ for the storage of 33.800~T of cereal.

The project includes:

- $\sqrt{8}$ flat silos model 19.10/13 of 4.700 m³ capacity each.
- $\sqrt{14}$ hopper silos model 6.11/9 of 361 m³ capacity each.
- $\sqrt{36}$ truck loading silos model 3.50/5 of 68 m³ capacity each.
- $\sqrt{\text{Truck loading silos are placed on a square matrix 6} \times 6}$.
- \checkmark Loading and unloading is done at 100 T/h and 175 T/h.
- \checkmark Loading and unloading of truck load silos is done at 50 T/h.





2016 | CP18 Thailand

Storage plant for paddy rice in the Ubon Ratchathani Province.

The total capacity of the plant is 21.500 \mbox{m}^{3} for the storage of 16.125 T of paddy rice.

The silos plant includes:

- \checkmark 12 hopper silos model 10.70/15 with 45° cone of 1790 m3 capacity each.
- \checkmark Matrix silo distribution of 3×4. Each silo is equipped with the following accessories:
 - √ Maximum and minimum sensors.
 - ✓ Aeration system made up by:
 - Aeration pipes and connections
 - Centrifugal fan
 - Exhaust fan on the roof
- √ Automatic Temperature Monitoring System.

Besides, the storage plant includes all necessary catwalks and supports for the loading handling equipment.



2015 | AKT Kazakhstan

Plant focused on the storage of maize at Aktau Port. This plant is conceived for the storage and expedition at bulk carriers. The collection of maize on this plant is done through train. The total capacity of the plant is 82.560 m3 for the storage of 62.000 T of cereal.

The project includes:

 $\sqrt{6}$ flat silos model 27.50/18 of 13.760 m³ capacity each.

The storage plant can be divide into three main areas of work:

- \checkmark Reception of cereals at 500 T/h.
- ✓ Storage of cereals.
- \checkmark Dispatch of cereal from silos to ship at 500 T/h through a ship loader.

The facility has as well:

- \checkmark Dust aspiration system in intake pit and handling equipment.
- ✓ Pre-cleaner system.
- \checkmark Electrical pannel with PLC and SCADA.
- **√**Lightning system.
- ✓ Fire extinguishing systems.
- **√** Water drainage.
- \checkmark Weighting system using a continuous flow scale of 500 T/h.

Erection and commissioning has been done by Silos Cordoba Kazakhstan.











2015 | Obrinel Uruguay

Plant conceived for the storage of wheat at Montevideo Port.

The total capacity of the plant is 161.312 m³ for the storage of 121.000 T of cereal.

- \checkmark 12 silos model 27.50/17 of 13.083 m³ capacity each.
- \checkmark 1 hopper silo model 10.70/16 45° of 1.893 m³ capacity each.
- \checkmark 2 hopper silos model 5.35/6 60° of 194 m³ capacity each.
- $\sqrt{2}$ hopper silos model 8.40/13 45° of 944 m³ capacity each.
- \checkmark 1 truck load silo model 4.65/6 60° of 147 m³ capacity each.
- ✓ Central handling tower of 9,3 X 9,3 X 45m height.
- \checkmark Secondary central handling tower of 9 X 7 X 28m height.
- ✓ Weighting area 12 X 6,5 m.
- $\sqrt{\text{Loading and unloading is done at 800 T/h.}}$
- \checkmark It includes as well a truck dumper platform, conveyors, bucket elevators and accesories.











2016 | SLK02 Sri Lanka

Plant conceived for the storage of rice.

The total capacity of the plant is $118.966 \, \text{m}^3$ for the storage of $89.500 \, \text{T}$ of rice.

- \checkmark 20 silos model 19.10/16 of 5.771 m³ capacity each.
- $\sqrt{3}$ hopper silos model 7.64/11 45° of 667 m³ capacity each.
- \checkmark 3 hopper silos model 6.11/14 45° of 515 m³ capacity each.
- **√**Bucket elevators and belt conveyors.
- \checkmark Silos equipped with level detectors, ventilation system and thermometry.
- ✓ Catwalks and towers.
- ✓ Drying and cleaning systems.
- ✓ Electrical panel.











2016 | Indeika Russia

Plant conceived for the storage of maize and wheat to provide the feed factory located at Tambov Region, Russia. The total capacity of the plant is 111.924 m³ for the storage of 80.000 T of cereals. The project includes:

- $\sqrt{6}$ silos model 32.08/16 of 17.237 m³ capacity each.
- $\sqrt{4}$ silos model 9.17/12 45° of 1063 m³ capacity each.
- \checkmark 10 silos model 6.88/08 60° of 425 m³ capacity each.
- √Raw material reception by train and truck.
- ✓ Load is done at 200 T/h.
- **√**Unload is done at 120 T/h.
- ✓ Pre-cleaners.
- **√**Dryers.
- \checkmark Filtration systems.











2016 | Omega Bolivia

Plant conceived for the storage of soya and maize.

The total capacity of the plant is 47.793 m^3 for the storage of 35.850 T of cereals.

- \checkmark 4 silos model 27.50/20 of 11.086 m³ capacity each.
- $\sqrt{4}$ buffer silos model 7.64/13 of 771 m³ capacity each.
- $\sqrt{1}$ bulk silo model 4.65/5 of 123 m³ capacity.
- \checkmark 3 train load silos model 4.65/3 of 80,83 m³ capacity each.
- $\sqrt{}$ 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.











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:

- $\sqrt{10}$ 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 | MYA06 Myanmar

Plant conceived for the storage of corn.

The total capacity of the plant is 17.674 m³ for the storage of 13.250 T of corn.

- \checkmark 4 silos model 16.81/15 of 4.167 m³ capacity each.
- \checkmark 2 hopper silos model 5.35/9 45° of 262 m³ capacity each.
- \checkmark 1 hopper silos model 6.11/13 45° de 515 m³ de capacidad.
- √ Drying and cleaning systems.
- √ Catwalks and towers.
- \checkmark Handling equipment: Bucket elevators, belt conveyors and chain conveyors.
- √ Electrical panel.



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:

- \checkmark 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.
- \checkmark 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.
- \checkmark 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.

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



2017 | Ngeria 05 Nigeria

Turn-key project conceived for the storage of maize and soy beans located at llorin. The total capacity of the plant is $51.668 \, \text{m}^3$ for the storage of $40.000 \, \text{T}$ of cereals. The project includes:

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













2017 | Irchenko Elevator Kazakhastan

This plant is conceived for the reception, storage and expedition of wheat.

The total capacity of the plant is 54.300 m³ for the storage of 40.750 T of cereals.

- $\sqrt{8}$ silos model 22.92/12 of 6.500 m³ capacity each.
- $\sqrt{4}$ silos model 6.88/6 60° of 352 m³ capacity each.
- $\sqrt{2}$ silos model 6.11/9 60° of 360 m³ capacity each.
- $\sqrt{2}$ silos train expedition modelo 4.65/3 60° of 88 m³ capacity each.
- √ Hopper Silo.
- $\sqrt{\text{Reception, loading and unloading at 100 TPH.}}$
- $\sqrt{2}$ receiving hopper for trucks and 1 receiving hopper for train.
- $\sqrt{2}$ pre-cleaning and cleaning lines, 2 drying lines.
- \checkmark Elevator tower designed to have inside the cleaning system and 10 bucket elevators with plant dimensions of 9,5x16 meters and 31 meters high.
- $\sqrt{2}$ semiautomatic bagging system.











2017 | Capa Colonia Italy

First phase of plant conceived for the reception, storage and expedition of wheat. The total capacity of the plant is $51.710 \, \text{m}^3$ for the storage of $38.800 \, \text{T}$ of cereals. The project includes:

- $\sqrt{6}$ silos model 20.63/20 of 6.811 m³ capacity each.
- \checkmark 1 hopper silo model 9.17/19 45° of 1.589 m³ capacity each.
- $\sqrt{3}$ hoppe silos model 4.58/3 60° of 85 m³ capacity each.
- \checkmark Handling equipment at 200 TPH designed for ATEX21 and ATEX22.
- ✓ Catwalks and supporting estructures.
- **√** Aspiration system.
- \checkmark Cleaning system made up by drum sieve and sieve cleaning.













2018 | Port of Antwerp Belgium

Grain terminal conceived for the storage of malt and barley.

The total capacity of the plant is 34.336 m³ for the storage of 25.750 T of cereals.

- $\sqrt{37}$ hopper silos model 07.64/16 45° of 928 m³ capacity each.
- \checkmark New reinforced silo design for high grain transfer and flow rates, up to 400 T/h.
- √ Accessories to preserve the quality of grain: ventilation, temperature control system, level sensors, etc.
- ✓ Structures that are fully adapted to the project needs: stair tower, wide catwalks and different types of supports.
- √Turn-key project entirely made by Silos Cordoba.











2018 | DCOOP Spain

Plant conceived for the Storage of almonds.

The total capacity of the plant is $450~\text{m}^3$ for the storage of 200~T of almonds.

The project includes:

 \checkmark 3 hopper silos model 5.35/4 60° with a total capacity of 149 m³.

 $\sqrt{\text{Loading is done at 40 T/h}}$ and unloading at 30 T/h.





2019 | SLK14 Sri Lanka

Plant conceived for the storage of paddy rice.

The total capacity of the plant is 5.400 m³ for the storage of 4.000 T of cereals.

The silos plant includes:

- \checkmark 5 hopper silos model 10.70/08 45° of 1.073 m³ capacity each.
- \checkmark Belt conveyors for loading and unloading.
- √ Insulation system.
- \checkmark Aeration system: Centrifugal fans and grain cooler.
- √ Automatic temperature monitoring system.
- \checkmark The complete project integration han been designed and supplied by Silos Cordoba.



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 m^3 for the storage of 10.750 T. The project includes:

- $\sqrt{4}$ 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.
- $\sqrt{2}$ Hopper Silos mod 4.58/09 60° storage capacity per silo 199 m³.
- \checkmark All the necessary catwalks and supports.





2019 | Marie Brizard Poland

Silos fot the storage of wood pellets with a special ventilation system The total capacity of the plant is $1.000~\rm m^3$ for the storage of 750 T of pellets. The project includes:

- \checkmark 2 hopper silos, model 6.11/12 with a 60° cone and a 1200 mm outlet, especially designed for
- \checkmark the product flow.
- \checkmark Loading and unloading is carried out through screw conveyors at 40 T/h in both silos.
- \checkmark Special ventilation system designed for the cone of hopper silos model 6.11.



2019 | Tonkeris Kazakhastan

Expansion of Tonkeris facility, conceived for the storage of wheat, barley, rapeseed, flax and sunflower.

The total capacity of the plant is 43.882 m³ for the storage of 33.000 T of cereals.

- $\sqrt{4}$ silos model 17.57/13 of 4.003 m3 capacity each.
- $\sqrt{4}$ silos model 22.92/13 of 6.573 m3 capacity each.
- $\sqrt{6}$ hopper silos model 5.35/9 (45°) of 263 m3 capacity each.
- $\sqrt{4}$ hopper silos model 7.64/10 (60°) of 659 m3 capacity each.
- $\sqrt{2}$ hopper silos model 1.85/2 (60°) for automatic weighing packer.
- $\sqrt{\text{Loading and unloading is done at 100 T/h.}}$
- √The conveying machinery chain conveyors, belt conveyor, screw conveyors, bucket elevators –
 has been delivered by Silos Córdoba.
- ✓ Cereal sampling probe (DV company, made in Italy) supplied by Silos Córdoba.
- **√** Grain analyzer Foss (Denmark).
- $\sqrt{2}$ units receiving pit for truck.
- \checkmark Cleaning system consist of: rotatory drum cleaner 100 t/h, grain cleaner, aspiration and cyclone.
- \checkmark 2 units vertical grain dryer machine 40 t/h.
- $\sqrt{2}$ bulk expeditions for train and also a third option for train expedition: 2 lines of packing grain in sacks including industrial automatic weighing packer and sewing machine.
- \checkmark Electrical panel.
- ✓ Elevator tower 8×8, h=30 m.











2019 | Jusegal Spain

Installation of hopper silos reinforced and equipped with pneumatic loading. The total capacity of the plant is $1.170~\text{m}^3$ for the storage of 878 T of feed and wheat. The project includes:

- $\sqrt{9}$ hopper silos model 3.50/9 65° with a capacity of 103.46 m³ each.
- $\sqrt{3}$ hopper silos model 3.05/9 65° with a capacity of 79.76 m³ each.
- ✓ Catwalks with access to all silos.





2019 | Sola de Antequera Spain

Plant conceived for the storage of quinoa.

The total capacity of the plant is 13.500 m³ for the storage of 10.125 T of quinoa.

The project consists of two phases:

First phase:

- \checkmark 4 silos 10.70/13 45° with a capacity of 1,590.22 m³ each.
- \checkmark 2 silos 6.11/10 45° with a capacity of 381 m³ each.
- ✓ Loading and unloading equipment 60 T/h.

Extension:

- \checkmark 4 Silos 10.70/13 45° with a capacity of 1,590.22 m³ each.
- \checkmark Chain conveyors for silo upload 45 T/h.
- \checkmark Silos are provided with vibrators to facilitate discharge, thermometry and ventilation system.
- ✓ Catwalk for silo's maintenance.

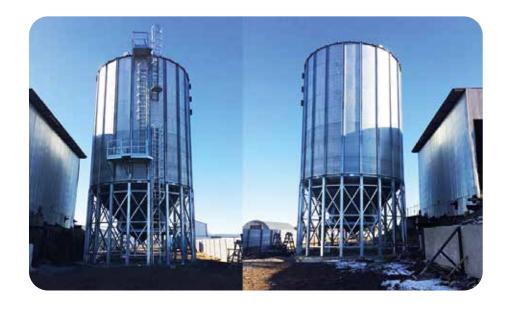


2019 | LLP Troyana Kazakhastan

Hopper silo for the storage of various types of crops, as well as compound feeds. The total capacity of the plant is $512~\text{m}^3$ for the storage of 384~T of cereal. The project includes:

- \checkmark Hopper silo model 07.64/08 with a capacity of 512 m³.
- \checkmark 50 T/h chain conveyor and bucket elevators for loading and unloading.





2019 | Malanje Angola

Plant conceived for the storage of quinoa.

The total capacity of the plant is $39.438~\text{m}^3$ for the storage of 29.500~T of cereal.

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



2020 | France03 France

Facility for the storage and handling of pellets.

The total capacity of the plant is 10.358 m³ for the storage of 7.770 T of cereal. The project includes:

- $\sqrt{2}$ flat bottom silos model 19.10/14 of 5.116 m³ capacity each.
- $\sqrt{1}$ hopper silo model 3.50/1 60° with a capacity of 22 m³.
- $\sqrt{1}$ hopper silo model 4.58/4 60° with a capacity of 104 m³.

The project includes the following structures:

- $\sqrt{\text{Elevator tower 5} \times 5.5 \text{ h}} = 32.5\text{m}$. Open structure, including a zig-zag inclined ladder.
- $\sqrt{\text{Elevator tower 0x3.0 h}} = 26.5\text{m}$. Open structure, without ladder.
- $\sqrt{\text{Silo support tower 35} \times 3.50 \text{ h}} = 21.5\text{m}$. A catwalk rests on this structure.
- ✓ Support towers made of S350GD cold-formed galvanised frames.
- ✓ Catwalks made of S350GD galvanised frames. They include collective protection systems such as railings and a floor made of cold-formed galvanised sheet metal as well.
- ✓ Dispatch structure 5m long x 5.0m wide and a maximum height of 12.5m. Partially open structure for truck loading/unloading. The structure has a level on which a reversible conveyor is supported, and an upper level where a silo model S458/4 is supported. Inclined ladder to access the maintenance level. The enclosure is based on a substructure made of cold-formed, galvanised sheet S2201GD frames into which a trapezoidal sheet is screwed.









2020 | Hortacha El Cosechero Spain

Plant conceived for the storage of tiger nuts.

The total capacity of the plant is 1.400 m³ for the storage of 1.050 T of cereal.

The project includes:

- $\sqrt{5}$ Silos 04.58/14 45° with a total height of 20.28 m and a capacity of 283.69 m³.
- \checkmark Bucket elevator 30 T/h with automatic distributor for silos loading.
- **√** Belt conveyors 30 T/h for silos unloading.
- \checkmark Silos equipped with level detectors, ventilation system and thermometry.
- \checkmark Slide systems at the silo entrance to avoid product breakage.





2020 | Francisco Morales Spain

Plant conceived for the storage of almonds.

The total capacity of the plant is 190 m³ for the storage of 143 T of cereal.

- \checkmark 2 silos model 4.58/04 with a 45° cone, with a capacity of 95 m³ each.
- √ Both silos have been built inside the factory as a kind of buffer silos for the production lines.
- √ Without roof: to take advantage of their indoors location of the silos, such as being able to
 make an open discharge with the filling conveyors and to increase the height, and therefore the
 storage capacity.



2020 | Esagroce Spain

Plant conceived for the storage of cereals located at Valladolid.

The total capacity of the plant is 19.000 m³ for the storage of 14.250 T of cereal.

The project includes:

 $\sqrt{4}$ flat bottom silos model 17.57/15 of 4.570 m³ capacity each.

Grain silos have steel structures that allow their support or the support of the handling equipment:

- √ The catwalk connects the existing factory with the elevator tower. This catwalk is 3 m wide and 68 m long, and houses 2 chain conveyors, with a capacity of 200 T/h each.
- \checkmark The facade catwalk connects the main catwalk with the fire escape.
- √ The elevator tower is installed in facilities where the reception of grain is centralized in a group of elevators. In this case, the tower is made of tubular profile S275JR and is partially closed up to 11 m.
- √ The 6.5 m. high access ladder allows access to the pit where the conveyor, which leads the product to
 the elevators, is located.
- √ The intake pit warehouse with a width of 6m, a height of 11 m and a length of 17.5 m has a trapezoidal plate enclosure. The intake pit receives the product, that falls into the conveyor through a hopper.











2020 | Vitam Hungary

Plant conceived for the storage of rice.

The total capacity of the plant is 2.511 \mbox{m}^{3} for the storage of 1.900 T of cereal.

- \checkmark 6 hopper silos model 5.35/14 45° for rice of 390 m³ capacity each.
- $\sqrt{1}$ hopper silo model 3.82/4 60° of 66.95 m³ of capacity.
- \checkmark 1 hopper silos model 4.58/4 60° of 104 m³ of capacity.
- **✓** Catwalks and supports.
- \checkmark Ventilation system and thermometry.











Under construction | NKF Iran

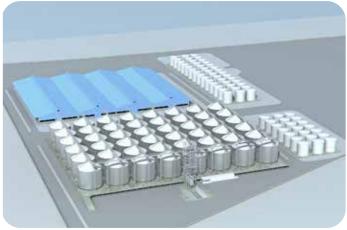
Plant conceived for the storage of soya bean, corn and wheat.

The total capacity of the plant is $489.792~\text{m}^3$ for the storage of 367.000~T of cereal. The project includes:

- \checkmark 48 silos model 24.45/17 of 10.204 m³ capacity each.
- \checkmark Intake conveying capacity: 1.200 T/h (600 T/h double).
- \checkmark Discharge capacity: 800 T/h (400 T/h double).











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 m³ for the storage of 52.500 T of cereals.

- $\sqrt{8}$ silos model 22.92/15 of 7.990 m³ capacity each.
- \checkmark 2 hopper silo model 7.64/11 45° of 667 m³ capacity each.
- $\sqrt{4}$ hopper silo model 6.88/6 45° of 322 m³ capacity each.
- \checkmark 4 hopper silo model 9.17/6 45° of 762 m³ capacity each.
- $\sqrt{4}$ hopper silo model 5.58/2 60° of 66 m³ capacity each.
- \checkmark 2 hopper silo model 3.50/4 60° of 52 m³ capacity each.
- √ Handling equipment capacity at 120 TPH using enclosed belt conveyors and standard belt conveyors.
- \checkmark Catwalk with tunnel for belt conveyor with tripper for intermediate discharges.
- \checkmark Cleaning, drying and continuous weighing system.
- **√** Hopper Silo.
- **√** Aspiration system.
- \checkmark Electrical panel with SCADA and PLC.











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 m³ for the storage of 51.500 T of cereals.

- $\sqrt{8}$ silos model 22.92/16 of 8.462 m³ capacity each.
- $\sqrt{2}$ silos model 7.64/5 45° of 353 m³ capacity each.
- $\sqrt{1}$ silo model 5.35/5 45° of 160 m³ capacity each.
- $\sqrt{2}$ silo model 4.58/5 60° of 66 m³ capacity each.
- \checkmark Handling equipment capacity at 120 TPH using enclosed belt conveyors and standard belt conveyors.
- \checkmark Catwalk with tunnel for belt conveyor with tripper for intermediate discharges.
- \checkmark Cleaning, drying and continuous weighing system.
- **√**Hopper Silo.
- \checkmark Aspiration system.
- \checkmark Electrical panel with SCADA and PLC.













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