NEW MONSANTO INSTALLATIONS

In 2013 Cimbria participated and contributed to Monsanto’s expansion of seed plants in France, Central and Eastern Europe. Monsanto investment in Europe significantly increases their ability to meet demand from local farmers for their high-quality conventional hybrid corn.

Nagyigmánd Hungary
The project scope of works included detailed design, engineering services, equipment supply, implementation and construction supervision for green ear corn receiving, husking & sorting, drying, shelling tower, bulk storage facility and upgrade of the conditioning tower. For the latter, Cimbria also provided the mechanical construction works.

Cimbria Scope of Works
Detailed Design – Engineering & Project Management
Cimbria to provide engineering and design works for mechanical works

Mechanical Works
Green ear corn receiving system with vibrating conveyor, belt conveyors etc. to Husker building.
Dryer loading conveyor, incl. tripper car, shuttle conveyor with let downs.
New Ear Corn drying bins with heat exchangers, connected to new cob burner storage.
Shelling tower conveying systems of seed, waste and cobs to new cob burner storage.
Large Bulk Storage Facility and seed conveyor handling system for in-feed and reclaim to existing conditioning tower

Sinestii Romania
The project scope of works include detailed design, engineering, services, on site supervision, supply, implementation and construction works for expansion of conditioning tower capacity to meet increasing demand.

Cimbria Scope of Works
Detailed Design – Engineering & Project Management
Cimbria to Provide Engineering and Design Works for Mechanical Works.

Mechanical Works
New seed conditioning equipment and conveying systems for the tower.
Aspiration systems for all new processes.
Supervision of local installation of all mechanical equipment, commissioning, staff training and full project documentation

Peyrehorade France
The project scope of works include detailed design, engineering, services, project management of the dryer and bulk silo installations, supply, implementation and construction works for Ear corn receiving, Husk & sort, drying, shelling tower, bulk storage facility and transfer system to existing Conditioning Towers

Cimbria Scope of Works
Detailed Design – Engineering & Project Management
Cimbria to Provide Engineering and Design Works for Mechanical Works.

Mechanical Works
Green corn receiving system with vibrating conveyor, belt conveyors etc. to Husker building.
Dryer loading conveyor, incl. tripper car, shuttle conveyor with let downs.
New Ear Corn drying bins with blowers, and Gas burners
Shelling tower and conveying system for cobs to new Cob bins.
Large Bulk Storage Facility and corn conveyor handling system for in-feed and reclaim to existing conditioning tower.

MKP Turkey
The project scope of works include detailed design, engineering, services, on site supervision, supply, implementation and construction works for expansion of conditioning tower capacity to meet increasing demand.

Cimbria Scope of Works
Detailed Design – Engineering & Project Management
Cimbria to Provide Engineering and Design Works for Mechanical Works.

Mechanical Works
Provide bridge over warehouses to existing facility.
Undertaking Project Management for dryer and bulk silo mechanical installations. This include: local installation crew under Cimbria responsibility crane, lifts, etc. for installation all mechanical equipment, commission, staff training, and full project documentation.
Provide erecting supervision for all by Cimbria delivered equipment.

Site Supervision
Undertaking Project Management for dryer and bulk silo installation.

Site meetings, HSE meetings, and provide project reporting
Scheduling, Cost and Quality Control.
Site office and Site facilities.

MKP Site Turkey

Bird’s eye view Nagyigmánd site
Sinestii site
Peyrehorade France
MKP Site Turkey