

The art of red meat technologies

www.cantekredmeat.com





FASTER AND MORE AFFORDABLE ACCESS TO AN EXCELLENT FACILITY!

27 YEARS OF EXPERIENCE"

CANTEK GROUP offers perfect solutions for meat processing and cooling systems through its experience of over 27 years.

"OPERATIONS IN MORE THAN 50 COUNTRIES" CANTEK offers its services to leading companies in the industry in more than 50 countries as their most reliable choice.

"13,000 CLIENTS"

So far, CANTEK GROUP has played the role of global standard setter in meat processing and cooling industry through 13,000 international projects.

"INTERNATIONAL ACCREDITATION"

CANTEK GROUP, assists you with finding sources of funding from international finance organizations with the help of its technical feasibility studies conducted for professional and corporate projects on a global scale.





MESSAGE OF THE BOARD

As of 2012, the company group began providing manufacturing and contracting services on slaughterhouse equipment, and earned a place in slaughterhouse and meat processing industry with the help of research and development studies.

Our company designs every project tailored to the needs of its clients for cattle and sheep slaughterhouses based on world standards maximizing quality and value of meat in the following areas:

- * Turnkey projects by our experienced team
- * Infrastructure, superstructure
- * Paddock systems
- * Steel construction
- * Electrical and Electronic systems
- * Slaughterhouse machinery and equipment
- * Meat processing systems, advanced meat processing systems
- * Cooling, shocking and freezing systems
- * Cold room doors, shelving systems, insulated hygienic wall and roof panels, LED lighting systems
- * Passage and control systems between all relevant areas and units
- * All relevant equipment related to sanitation within the facility
- * Hygienic and industrial floor tiles
- * Energy-efficient cold store monitoring systems by the cuttingedge technology of Octosense.

We put forth our greatest effort

to improve our reputation that we earned in the world markets in the belief that "Future is created by what you do today", and with our counselling, efforts, determination, patient and belief we have and will contribute to this industry.















PROJECT

We design your slaughterhouse facility from A to Z...

Cantek Group designs authentic projects providing you with the most ergonomic, efficient and affordable solutions based on your needs and capacity demand for the slaughterhouse equipment to be used in your facility.

Our company designs ventilation and cooling projects along with architectural, static, electrical and mechanical projects for your facility.

All these projects are designed to work harmoniously with each other taking all the details into account by expert engineers.

Thus, you get to overlook the whole project and its cost at the beginning while you create your programme by saving on time and budget.

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Through architectural project designing, areas such as

areas such as administrative units, dining halls, showers, toilets, manufacturing yards, storehouses, entry and exit points for products are identified.

Through static project designing, ultimate load

ultimate load capacity of concretesteel based on the capacity of buildings and groundsubsurface studies, bearing capacity, floor and roof plans, framework system are calculated thoroughly.

Through electrical installation projects, designed for license and implementation, projects complying with regulations are designed. Installation drawing includes the elements such as lighting, transformer, medium voltage, plug socket, fire warning, security systems, fire warning alarm, computers and data infrastructure.

Through mechanical project designing, heating, cooling,

heating, cooling, ventilating, clean and contaminated water, drainage, sanitary hot water pipes and fire extinguishing systems are thoroughly identified.

Through ventilating and cooling project

all ventilating and cooling systems are planned based on the characteristics and capacity of the facility.



MANUFACTURING

Cantek Group manufactures all the products to be used in slaughterhouse projects...

Cantek Group manufactures all the equipment needed for a slaughterhouse from paddock to slaughtering box, to slaughtering lines equipment and processing units, by conveying the 27 years of experience in manufacturing insulated panelsdoors, led, controller, cooling machines and ventilation systems to your project.

Offering you cutting-edge technology and designing alternatives through the equipment manufactured within itself, Cantek Group brings your project in just at the beginning.















INSTALLATION AND CONTRACTING

Cantek Group carries out all the construction, installation and project implementations...

Contracting services are provided in a fast, flawless way and tailored to your needs through excellent integrated projects in which all the necessary details are considered.

The fact that manufacturing, project designing and project implementation are solved all from a single point saves you time, bringing down the cost.





















RED MEAT SMART MANAGEMENT SYSTEMS

RedMeat-SMS is a complete management and traceability solution specially designed for slaughterhouses, packers, meat processors and further processing companies, encompasses all operations starting from animal receiving point to order processing point.

RedMeat-SMS is very simple and advanced; it can easily be integrated with any ERP, accounting or sales and distribution software in a few days, irrespective of the kind of system you use. We can also provide XML data for other systems that you may wish to integrate RedMeat-SMS into.

Modules of the system are as follows:

- 1. Procurement
- 2. Slaughtering Section
- 3. Deboning Hall
- 4. Further Process
- 5. Packing
- 6. Inventory and cold storage management
- 7. Smarthook
- 8. Traceability
- 9. Mobile devices
- 10. Daily operations management

















SOLUTIONS PROVIDED FROM A SINGLE POINT BY CANTEK GROUP SLAUGHTERHOUSE FACILITY AND COOLING SYSTEM









Offal Area



Cold Room Door



Ammonia (NH3), CO2, Glycol, Freon Cooling Systems



Carcase Cooling



Meat Processing Area



Led Lighting



Cold Room Panel



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INNOVATION IN FOOD SECURITY

