

Prisma Farm Management



All relevant barn data clearly on your PC

With the Prisma Farm Management program you can easily and quickly compare results of animal weight, climate, feed and water intake and more, from all the barns. Prisma Farm Management is part of the Thomas® automation system and visualises all relevant barn data graphically and clearly in charts and diagrams on your PC. At a glance, you gain insight into your pigs' living conditions and you, the pig farmer, have complete control of all the barn processes. The dashboard of the management program can also be set up based on your personal preferences, so you decide which data is important and which data you want to compare.



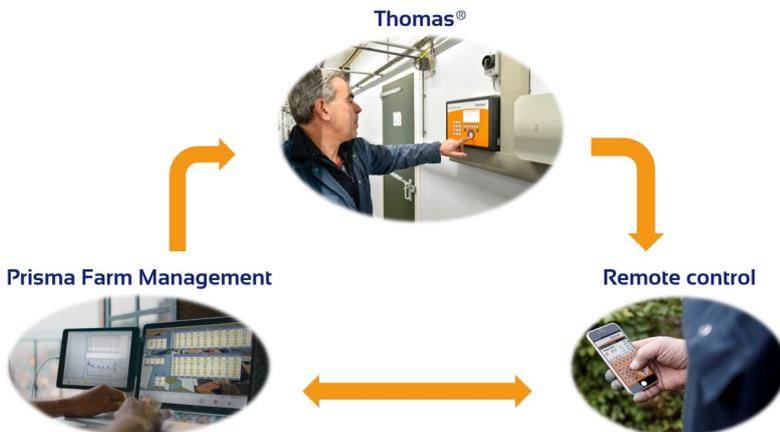
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Hotraco Agri is a globally operating supplier of innovative computerized systems for use in the pig and poultry sectors specialised in creating and maintaining an optimum indoor climate. Hotraco Agri's main focus is on the development and manufacture of customized computers that regulate, control and monitor the overall animal house system. From climate control and air conditioning, feed and water control, animal weighing, egg counting to fire safety. Over 100 employees serve customers on all continents with innovative and technically advanced systems. The fact that Hotraco Agri has its own R&D department means that it is ALWAYS able to deliver customized products and develop problem-specific solutions.

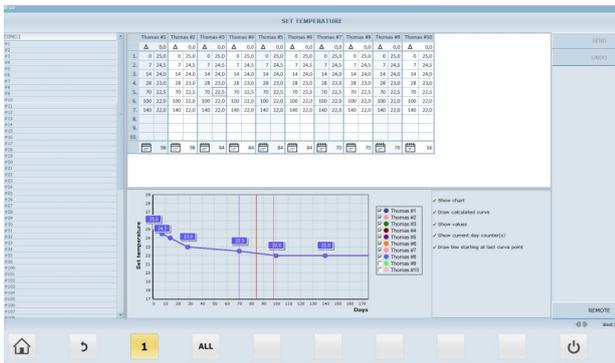
Helpdesk 24/7

The Hotraco help desk and service centre is available 24/7. Our team has the possibility to monitor and control the systems of our clients, wherever in the world, via state-of-the-art ICT technology.



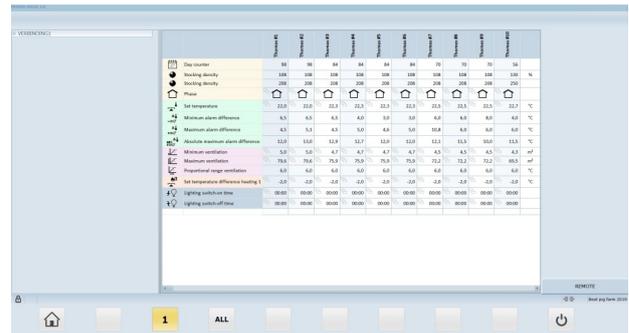
Climate

Climate sensors generate lots of useful data. Thomas® provides insight into the temperature, pressure, RH, CO2 and NH3 levels in the barn, and then adjusts the ventilation settings if necessary. The management program moreover presents all relevant data for each climate and ventilation controller graphically. This allows you to see all the settings associated with a particular controller on a single display. Adverse influences are quickly recognised and analysed by the system and so can be avoided in the future.



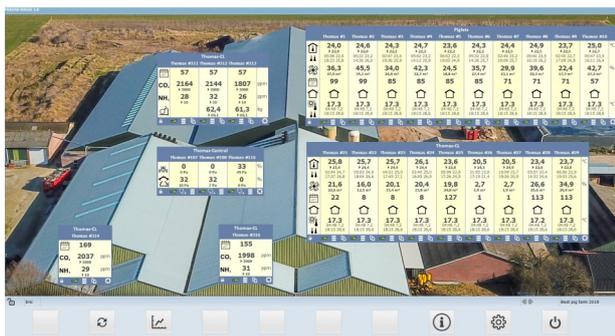
Lighting

Sophisticated light management in the barn has a positive effect on your pigs' performance. An optimum day and night rhythm using the correct lighting moreover has a positive effect on piglets' growth and ensures more effective feed conversion. Prisma Farm Management makes light control entirely optimal and clear.



Feed and water management

The Prisma Farm management program is also pre-eminently suited to carrying out an efficient feed strategy. Thanks to the accurate feed recording you have daily insight into feed consumption and feed costs. The system also gives clear warnings of any discrepancies in feed consumption, giving an indication of the animals' health. The water consumption is monitored faultlessly too and any anomalies are reported straight away. To summarise, this management program provides you with the prospect of lower feed costs, healthier pigs and so better results.



Thomas® automation system

Thomas® is a complete automation system that provides more efficient business operations and helps achieve better pig performance. Prisma Farm Management is part of the Thomas® automation system and ensures that you have access to important management information quickly and clearly so you can efficiently manage for improvements and respond to any abrupt changes directly and adequately.



Animal weighing

With finishers and piglets, it's important for you to be able to monitor your animals' growth properly. The accurate monitoring of the animals' growth and weight provides you, the pig farmer, with insight, knowledge and opportunities. As well as determining the optimum sale weight, you can intervene in good time in case of weight loss or stagnation. Thomas® also analyses and compares the changes in feed composition and drinking water. The management program supplies accurate information about the average weight and links this with data from the feed and water recording. This gives you perfect knowledge about your animals' performance at any time of the day.