

# SCROFA<sup>+</sup>

EVERYTHING YOU ALWAYS WANTED TO KNOW ABOUT PIGS

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**WEDA**

We care about pigs



EuroTier Digital

The current situation turns public events into a challenge. Unfortunately, EuroTier 2020 did not take place, although we were very much looking forward to the interesting discussions with our customers and representatives.

Nevertheless, EuroTier took place this year around.

For the first time in an odd year and for the first time completely digital. Of course, WEDA did not miss the opportunity to get in touch with the fair visitors through this chan-

nel. After a few initial technical difficulties, it finally worked very well.

Unfortunately without personal contact, but in digital form via chat and video chat, we were able to welcome visitors to our digital booth and provide opti-

mal advice with our digital exhibition hall. You can find all the details regarding our new products on pages four and five.

## Excellent Nutrix

Proven WEDA technology now also for the Nutrix system

WEDA has developed a new computer for the Nutrix system in-house. The established technology of the Excellent 4PX feeding computer is now also available for the Nutrix system.

The main difference between the old computer and the Excellent Nutrix is that it is larger, making it easier to use. Instead of just a touch display, there is now a computer with mouse and keyboard. This allows for more targeted and better control of the systems. In addition, the computer can be controlled remotely using a cell phone or tablet. This allows a quick response to messages from the computer.





Image source: Fotolia/ksyusha\_yanovich

Limestone quarry in Vawkavysk, Belarus.

# Belarus

## Caribbean diversity in Eastern Europe!

Who wouldn't love it? Letting the soul rest amid bright sunshine, lagoon blue water, at South Sea temperatures, surrounded by untouched nature. But going all the way to the Maldives for that? No way, you can get all that in Eastern Europe too! Perhaps a little surprising to some, the picture was actually taken in Belarus.

Not necessarily the first choice for tourists, but hardly anyone knows that the Maldivian limestone quarries are located there. A small paradise right in Eastern Europe. But why does it look so dream-like there? The landscape is not directly reminiscent of the

country that lost many areas to radioactive contamination in the 1986 Chernobyl reactor disaster in Ukraine. Minerals have been extracted from the limestone quarries since 1914. In the process, these artificial reservoirs were created. The area of the lakes is about the size of 300 soccer fields. Their depth reaches up to 15 metres. A nice change from the hustle and bustle of everyday life.

Belarus has an area of 207,600 square kilometres, inhabited by about ten million people. With 48 inhabitants per km<sup>2</sup>, Belarus is much less crowded than Germany with its roughly 230 inhabitants per km<sup>2</sup>. The capital, Minsk, is the

centre of life for about two million inhabitants, making it by far the largest city in the country. The best thing about it? It is barely three hours away from the limestone quarries in Vawkavysk. Definitely an oasis of relaxation after a busy work week.

The relief of the country is strongly influenced by the Ice Age. Only about 15 percent of the country's land is arable and can be used for agricultural purposes. The main crop grown are potatoes, but there are also other soil crops. The rest of the country's land is 35 percent forest, 30 percent pasture, and 20 percent agriculturally unusable swamps and

marshes. No wonder farmers are somewhat limited in their work.

In addition, due to the reactor disaster, large areas had to be closed off and about 140,000 people had to be resettled. Belarus thus lost one-fifth of its agricultural land. The country is still struggling with the consequences of Chernobyl today. Despite this, farmers can slowly breathe a sigh of relief, as the government is trying to restore normality. More and more of the contaminated soils are being released for agricultural use.

The pig industry in Belarus is also flourishing. With 3.1 million pigs on 118 farms,

the meat production is 1,678 tons per year. The breeds of pigs in the Republic are Belaya, Krupnaya, Landras, Duroc and Yorkshire. The largest farms are Vasilishki with 60,000 animals, Aleksandryskoye with 35,000 animals and Belovezhsky with 33,400 animals. The animals in the republic are characterised by good reproductive qualities, such as 12-13 piglets per farrowing sow and a milk yield of 56-64 kilograms. With the everincreasing freeing up of land and the flourishing of the pig industry, there are good prospects for the future of Belarusian agriculture.

## CULINARY FACTS ON BELARUS

Hearty and delicious!

They say that to better understand the mentality of people in an unknown country, you need to visit its sights and, above all, taste the local cuisine. The culture of the nation is reflected in it. You should be able to taste and feel the tradition.

Belarusian cuisine is a combination of simplicity of national recipes and refinement of dishes for the wealthy. It is characterised by the widespread use of local and ecologically clean products. It combines a centuries-old history in which each estate had its own traditions and dishes and formed whole directions, such as the bourgeois peasant cuisine and that of the nobles and wealthy. Over time, it has also taken on similarities with



Verashchaki

Source: iqtester.ru

Lithuanian, Ukrainian, Jewish and Polish cuisine. However, Belarusian cuisine remains unique and delicious in its own way. Still today, the cuisine consists of seasonal vegetables, fruit, dairy products, meat and, of course, potatoes in every possible form.

**Verashchaki for 4 people**

- 500g homemade sausages
- 1 onion
- 150g pork with ribs
- 50g flour
- 500 ml beer
- 1 pinch of salt
- Pepper, cumin
- 1 bay leaf

For the pancakes:  
200 g buckwheat flour, 2 eggs and a little milk

Chop the onion and fry it together with the meat. Then cook the sausages in a pot with water, beer, salt, pepper, cumin and the bay leaf. Add the fried onions and meat to the pot.

In a pan, stir the flour with a little broth until creamy and then add to the pot. Then the dumplings are prepared. To do this, mix the flour, eggs and milk and finally fry in a pan with oil.

Finally, everything is baked in the oven for 15-20 minutes.

Source: Andrej Makar



# 25 years of cooperation with WEDA

Our partner Tomaz Scherer from Brazil in an interview about the cooperation with WEDA

Today we meet one of our long-time partners in Brazil – Tomaz Scherer. This year, we are celebrating 25 years of successful cooperation. Contact with Grupo Scherer in Brazil was established 25 years ago. Tomaz tells us in our interview how it came about and what characterises the collaboration.

## How did the contact with WEDA develop?

“In 1992, the Agrária cooperative organised a project to build houses. Eleven cooperative members supported this project. For this purpose, the farmers traveled to Germany especially to visit the EuroTier fair. WEDA, of course, was also on site and inspired the Brazilians even then with its ‘Schinkeria’. The farmers familiarised themselves with WEDA’s products and made first contact. When Mr Bergmann and Mr Fahlbusch came back to Brazil, they were able to convince the members of the cooperative with the WEDA products. Maintenance and assembly were carried out by the company Scherer. Even today, they still assemble WEDA’s equipment,” he tells us.

**“I’ve helped assemble 103 plants in the last 25 years!”**

A native Brazilian with German roots, Tomaz lives in Entre Rios. It is a settlement of German origin of the Danube Swabians in South Brazil. “My father emigrated from Germany to Brazil in 1951 as a trained locksmith. In Brazil, he then set up his own work-

shop,” he tells us. At the age of 15, Tomaz began an apprenticeship as a mechanic in his father’s business. “When my brother and I later took over the company, we turned it into a small industry.”

## The cooperative was founded in 1951.

In 1951, the Agrária cooperative was founded in Brazil. With financial support from Swiss Europa Hilfe, Agrária initially acquired an area of about 22,000 hectares in Entre Rios. “The Swabians who participated in the immigration project for Entre Rios became cooperative and used the fruits of their labor to pay the cooperative for the land they received. There are 500 families and a total of 2,446 people who have emigrated to Brazil,” stated Tomaz. In founding an agricultural cooperative in Brazil as a way to a new future, they counted on it. Entre Rios is the only rural community of Danube Swabians that exists today similar to those in Southeastern Europe. “Today, we assemble WEDA equipment and provide customer service. We also produce polymer concrete trays and troughs,” he tells us. Tomaz officially founded his company 36 years ago, in 1985. Then as now, it is a family business with currently 18 employees.

## Is there a big difference between the market in Brazil and the market in Europe?

“The main difference with Europe is the climate. We have an average temperature of 23°C, only very rarely do tem-

peratures drop below 10°C, which is why we usually build open houses without heating and ventilation systems. This is increasingly common in finishing, with negative pressure ventilation often used for sows recently.

Over the last few years, it has become increasingly important for farmers to build more sustainable and durable houses. However, the Brazilian attitude used to be quite different just a few years ago. Farmers always relied on inexpensive stables. It was important that it cost little even if it didn’t last long.”

**“What was important at the time was that it cost little, even if it didn’t last long.”**

## What are the particularities to consider when building a facility, what is the biggest challenge, and what is the normal scale for a pig house in Brazil?

“The vast majority are often small finishing farms with integrated slaughterhouses. They usually have about 1,000 finishing places that are dry-fed. The new houses are more likely to be liquid-fed and range from 3,500 to 6,000 finishing places. Privately producing farmers who own WEDA equipment have between 5,000 to 15,000 finishing places.

There are a lot of things that need to be taken into account when planning. For example, the power lines often cause problems because farmers often do not know what voltage they have on the site. For peo-

ple living in Germany, this is unimaginable.

The terrain and power lines in Brazil often make it difficult to move the houses.

## The terrain and power lines in Brazil often cause problems when moving the houses.

The terrain here in Brazil also often presents problems. In the past, we’ve seen a height difference of eight meters between the first and the last house. Old houses are often built in such a crisscross way that you wound up with no idea which was the first and the last house,” he recounts.

## What was your greatest

## project in the 25 years of cooperation with WEDA?

“The greatest projects were always the new houses, because everything was still so nice and clean and new. Installing with animals already in the house is very difficult. The biggest challenge was an old house system being converted from dry feeding to liquid feeding. This WEDA system now feeds 15,000 finishing pigs.”

## 25 years of WEDA, what’s next?

“We will keep at it and are proud to have worked with the WEDA team for so many years away!” Tomaz states with a smile on his face. We look forward to the next 25 years of successful cooperation!

## Veco.Mate

The new climate computer



It is complete: our new product brochure about the new climate computer Veco.Mate for perfect climate regulation in your house. We’d love to send you the brochure by mail, just send your address to [redaktion@weda.de](mailto:redaktion@weda.de). All free of charge, of course!

It is also available as a PDF on our homepage at:

<https://www.weda.de/en/environmental-control-technology>



# EuroTier Digital 2021

This time, everything was different!



House equipment: innovative movement pens (FiT pen)



Hy.Board – flexible, hygienic plastic modules

In these times, everything is different: our leading trade fair, EuroTier, is no exception. Unfortunately without direct personal contact with our customers, we still did not miss the opportunity to be present at the first digital EuroTier in 2021 and proudly present our innovations. A special feature this year: the digital walk-through version of our exhibition hall.

We were online for our visitors on every day of the fair to provide them with the best possible advice and support from our experts. Our innovations at a glance:

The amendment to the German Animal Welfare and Farm Animal Husbandry Ordinance stipulates that sow-keeping farms must convert their houses to meet the new requirements.

With our innovative pen

concepts, we ensure greater animal welfare in sow keeping. Our movement pens are particularly convincing due to their ergonomic, flexible technology. Based on our many years of experience in planning sow facilities, we can thus offer a concept tailored to each farm.

## Innovative movement pens

One example of this is the WEDA FT30 pen, which features a simple design with a long trough from which sow and piglet can feed simultaneously. This pen was designed so that piglets can stay in the pen until they reach approximately 30 kilograms. The WEDA FiT movement pen is another example of this. The

pen is equipped with a service corridor that allows farm staff safe access to all relevant work areas within the movement pen. It is not even necessary to enter the pen.

The WEDA MoreFlex

movement pen has low walls and a fixed side panel. This provides great stability and pen visibility. Easy access to troughs and animals is ensured. The pen is also available with a corner trough or a

trough on the corridor.

With our Be.Well product line, we are responding to farmers' demands for new product solutions, all of which focus on animal welfare and protection.

We have already equipped several pig farmers with the new pen concepts. Innovative systems based on the Be.Well concept not least have the health and well-being of the animals in mind; they also enable efficient and safe working.

## Be.Well animal welfare houses

Individual solutions help with mucking, for example. Thanks to a special door hinge, gates can be easily lifted out of the straw and open or close in both directions. This makes for



Animal welfare: Be.Well – animal welfare houses for pig farming

easy muck removal. Moreover, the simple operation of the individual elements ensures that maximum safety is provided for people and animals alike. The pens meet the highest hygiene standards thanks to the use of stainless steel and PVC.

We have also taken a step forward in the area of hygiene. Especially in times when new infectious diseases, such as African swine fever, are spreading rapidly, this topic is becoming increasingly important. In addition, the health and performance of the animals are now more than ever the basis for economically successful pig farming. That is why we are now introducing our completely new closed pen modules made of plastic.

### Hy.Board hygiene elements

Unlike conventional boards, the individual elements are

hermetically sealed and cannot trap any bacteria or other sources of infection.

The innovative Hy.Boards were developed exclusively for WEDA and are made of PVC. They are available in various customisable sizes. The Hy.Boards are easy to assemble and quick to clean. The welded ends ensure maximum hygiene in the house and prevent dirt from entering the cavities of the individual boards.

Another innovation is the newly developed WEDA Opti.Station. It provides flexible mechanical on-demand feeding that can be individually adapted to the respective animal group.

### Opti.Station electronic feeding

The Opti.Station works hand in hand with the control system. Other features such as noise detection can be added

optionally at any time.

The station impresses with its simplicity: a sow enters the station, the gate closes and, based on the ear tag, the central control of the electronic feeding system detects which sow it is and, for example, how much feed may be fed via the



Opti.Station – the new form of electronic feeding

Opti.Mum dry feed doser.

Other advantages include high-quality manufacturing, durable design and simple technology. There are no valves, cylinders or complex control technology. Up to 20 animals can be fed per station, this is expandable for larger groups. The Opti.Station can also be used with the Opti.Mum dry feeder. Another advantage: one central computer controls many stations.

Until now, some employees had a great deal of reserve when it came to handling and operation of complex liquid feeding software. The further development by WEDA, however, breaks new ground in this regard. With the new Easy.Touch program interface, employees practically can no longer make mistakes during use, as it offers completely new, simple operating options.

### Easy.Touch liquid feeding made simple!

Among other things, Easy.Touch impresses its users with customisable screen and function assignments for individual employees, depending on their responsibilities.

In concrete terms, this means that the user is provided with individually set operating options on the dashboard, which can be assigned authorisations by the manager.

The user can choose individual, comprehensible icons to create a customised control panel on the screen. When the user starts work, all it takes is a click on the individual icon, which can be colour-coded as desired, and the self-created control panel opens. Much like a smartphone, Easy.Touch can be operated very easily and intuitively. This reduces employee work time, increases equipment safety, and makes operating a liquid feeder a breeze.

The best thing about it: by selecting the icon, the display changes to the employee's national language.

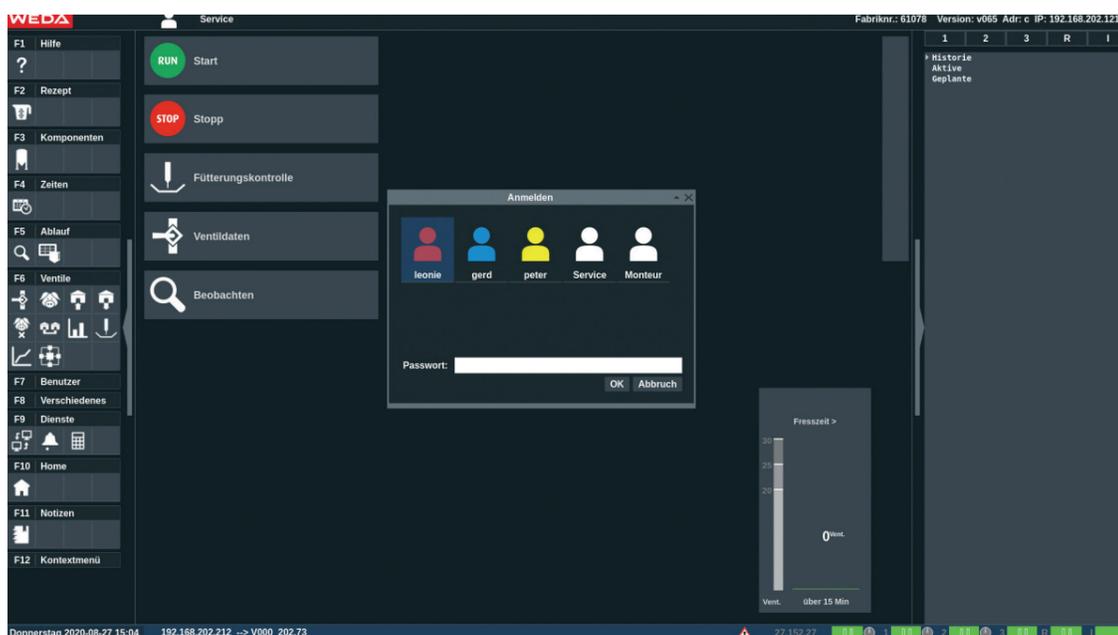
Another special feature: in 2020, WEDA has exclusively taken over the environmental control technology product range from Alcona. This completed our product range and, with the Veco.Mate product series, we now exclusively offer a new technology for optimising the house climate. In addition to the climate computer, all components of the series are functionally harmonised: This includes the frequency controller, control devices, alarm systems and power supply units for operating hatches and actuators in the house.

The climate computer can be optionally controlled via a touch screen with intuitive user interface, remote control via PC or smartphone. On the end devices, the display is analogous to the menu structure of the screens on the computer itself.

Veco.Mate is designed for one or more compartments. Integrated algorithms ensure an ideal house climate and ultimately stress-free, healthy rearing of the animals.

### Veco.Mate climate computer

An integrated data memory stores all recorded measurement values for one year, not least also intended for proof with authorities. We are pleased to have been present at the first digital EuroTier and, despite everything, we consider this trade fair a success!



Easy.Touch – liquid feeding made simple! (Desktop view)



Environmental control technology: Veco.Mate climate computer

Go to  
press release:  
[www.weda.de](http://www.weda.de)

# A visit to our customer Heimann

## Organic sow management à la Be.Well



Christoph Heimann in front of the Be.Well house

Visiting our customer Heimann, we were allowed to take a closer look behind the BioBrüder scenes and asked Christoph Heimann about the new WEDA Be.Well house:

**Hello Mr Heimann. You put your new pig house into operation last year. Tell us about it.**

We have a sow farm based on Bioland regulations and manage 250 sows with piglet rearing on an area of about 4,500 square metres. What's special here is that each animal can be in the open air for 24 hours.

**How did the cooperation with WEDA come about?**

WEDA has been familiar as one of the players on the market. Basically, we already had ideas and had already made drawings. With that, we approached WEDA and asked: "What can you do for us?" WEDA then greatly helped us implement our developments.

**What was particularly important to you?**

Well, there are several points. On the one hand, it was important to us that everything is the same and therefore easy

to understand not only for the animals. Each pen – be it in the farrowing area or in the piglet house – has an identical structure. This means that the piglet hardly has to get used to anything new after weaning. Furthermore, it is important to us to have a high level of safety for us and our employees. We wanted to be able to get out of the pen as quickly as possible without the sow being able to follow behind, if necessary.

Another important point is that the pen is designed to allow the animals to move freely. A sow can farrow freely, but for aggressive or problematic animals there is the possibility to restrain them for a short time to minimise piglet crushing.

The feeding troughs do justice to animal behaviour, as the piglets basically have the possibility to eat from the same trough together with their mother. The water troughs are installed in the outdoor enclosure, meaning the pen always remains clean, since the animals defecate in the outdoor enclosure.

Here in the outside area, by the way, specially designed swivelling gates are installed, which we can quickly swivel with a handle and lock to the wall so that the wheel loader can push through the enclosures in one movement. The gates lift out of the straw independently and easily when swivelled, so we don't have to push hard. This saves us a lot

of time and work! All things considered, it was important to us not to construct the pen in a way that pleased us, but instead to allow the animal to use the pen as needed.

**The gestation area is also very open in design. What is that all about?**

Well, we built a large roof here, which opens in the middle. This way, the pigs also come into contact with rain at any time. In addition, the gates are always open.

If the pigs want, they can go outside or dig into the straw inside and relax. On one side, we set up an electronic feeding station where we can feed the animals on condition from the 40th gestation day and select them thanks to the ear tags used. On the other side we have the feeding stations, which we can quickly fix with a holder to facilitate smooth occupation.

**Since 2018, you have converted your farm to organic farming. The biogas plant at the second location also has the legal status of an eco-gas plant. What's next?**

Currently, we continue to deliver the piglets to several finishing farms here in the area. In principle, however, we are still planning to build a finishing house at our second location. For this purpose, we intend to abandon the keeping of horses for boarding. Furthermore,

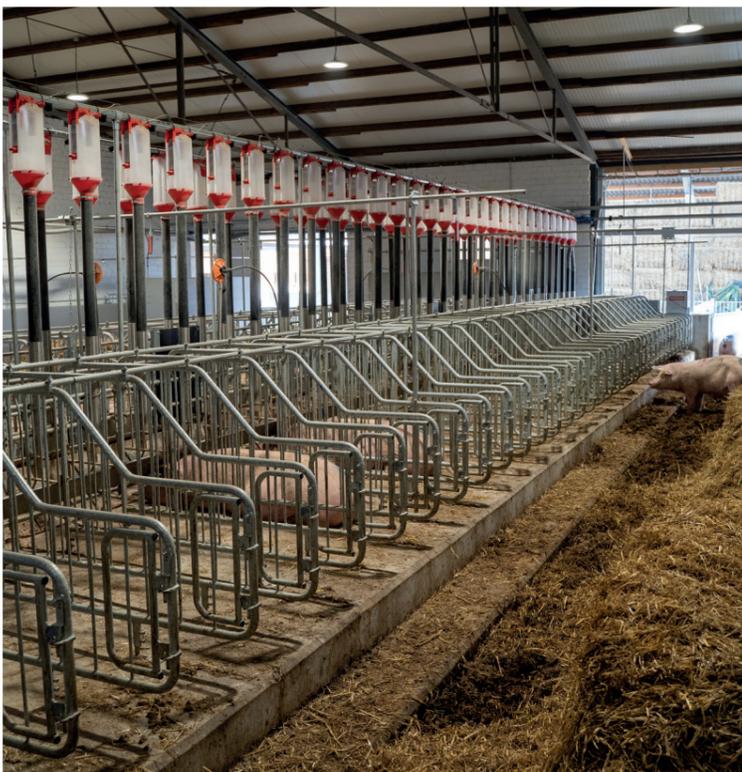


we would like to optimise the marketing of our products and soon sell and deliver our organic meat ourselves.

To achieve this, we want to openly present ourselves to all interested parties. For example, we have incorporated a visitors' room into our house that will be accessible to visitors. From there, you can look into the house as if from a balcony and witness live how the animals burrow into the straw. People are not at all familiar with that. We are already looking forward to the visitors!

**That sounds exciting! Thank you very much for the interview and all the best for the future!**

Read more at:  
[www.weda.de](http://www.weda.de)



# Optimal care for mothers

## The retrofittable Opti.Mum dry feeding system by WEDA



The retrofittable Opti.Mum dry feeding system by WEDA



Opti.Mum & Smart.Light – House control at a glance

No leftover feed in the trough, but vital sows and happily growing suckling piglets.

Our customer has been feeding liquid feed for years in his sow farm. Two years ago, the farmer was planning a new building and contacted WEDA. At the time, he converted a 36-piece farrowing compartment to the Opti.Mum feeding system on a trial basis.

At a four-week suckling period, both sows and suckling piglets are very vital and healthy overall with Opti.Mum. With 31 weaned piglets per sow and year, the piglets with Opti.Mum weigh on average almost one kilogram more than the piglets in the control groups. In addition, there are no more troughs to clean. This saves up to two hours of work a day. Opti.Mum also improved the number of animals suffering from milk fever. It tends toward zero.

The animals can eat several times a day up to the predetermined maximum amount. In absence of the hissing of the feed valves, the animals also remain quiet and calm all day with Opti.Mum.

If the sow is not hungry, Opti.Mum will not provide any more feed. This works based on the sensor built into the trough. If the sow touches the sensor, feed is dosed out; if it does not, the troughs remain empty.

With Opti.Mum, sows tend to develop milk a little later, but in a sustainable and vital way without medication.

When using WEDA Smart.Light, the farmer can see whether an animal has eaten enough or too little when entering the house, on the smartphone or PC. Smart.Light can optionally be purchased together with Opti.Mum, but can also be used in liquid feeding. Daily animal control in the 36-piece compartment with

Opti.Mum dry feeding only takes three minutes instead of 30 minutes compared to the control compartment in the plant. Opti.Mum doses the feed according to the animals' feeding behaviour, promising enormous time savings, better animal health and a significant reduction in feed losses. With this innovation, we have developed a dry feeding system for optimal sow and piglet care. In combination with Smart.Light or without, Opti.Mum provides effective animal control. Optimal care for mothers, simply put!

Have we piqued your curiosity?

You can find the full article on our website at: [www.weda.de](http://www.weda.de)

# WEDA Nutrix & Dr. Ferm

## FERMhealth concept in collaboration with Dr. Ronald Scholten

Together with our partner Dr. Ferm (Dr. Ronald Scholten), we have developed a concept under the name FERMhealth, which ensures optimal feeding for suckling piglets.

The interesting thing about this concept is that we can combine the piglet feeding system NUTRIX and the WEDA mini fermenter with Dr. Ferm's know-how regarding bacteria and thus offer a unique product.

Feeding newborn suckling piglets with the FERMhealth

concept leads to improved intestinal health and better vitality of the piglets.

The principle is rather simple: the gastrointestinal tract of a newborn piglet should be colonised with positive bacteria as early as possible. Negative bacteria such as Clostridia, Coliforms or Salmonella should be minimised and positive bacteria such as Lactobacillus should be increased at the same time. The repeated automatic intake of these beneficial bacteria through the piglet feeding system NUTRIX gives the piglet a healthy intestine and thus more strength and vitality.

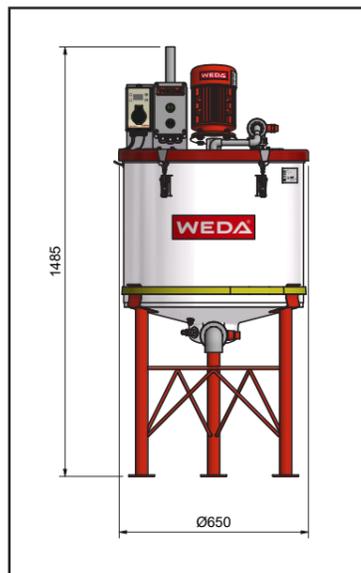
This results in less work in daily operations, replaces the use of antibiotics and other additives, and reduces losses. Current trials from the Netherlands show that the use of Nutrix alone allows piglets to achieve up to 1 kilogram more weaning weight.

In the extended combination with the WEDA mini fermenter, piglet losses can also be reduced by up to 1 per cent due to improved vitality and health. The liquid ferment is also popular with sows. It has a low pH (< 4.0) and high lactic acid content (> 1.5 per-

cent), and is highly digestible, providing readily available energy. The sows eat much better around birth, which sig-

nificantly increases milk yield and thus supports the piglets again.

Read more at: <https://www.weda.de/en/liquid-feeding>



Compact.Ferm



# A trailer park for pigs in the Oldenburg Münsterland



Source: Eberstein

losses, a water tank as a false ceiling and, in the anteroom, a trough with feed storage container and a drinker. A ramp leads the pigs from the mobile house to the enclosure. The long side of the mobile features muck flaps in the lower part to push out the used straw. However, since the animals usually set up their defecation area outside, the inside of the house actually always

stays very clean and dry. Peer Sachteleben wanted to provide his pigs with as much space and comfort as possible. With his mobile houses, he meets organic standards and received the Innovation Award of the Initiative Tierwohl.

Source:  
[www.hofheld.de/schweine-mobilstall/](http://www.hofheld.de/schweine-mobilstall/)



Source: Eberstein

Small, neat and mobile – trailers offer a home anywhere with all the trimmings! Hard to believe, but this vacation comfort is now also enjoyed by our snufflers and diggers from the house. Peer Sachteleben makes it possible: mobile pens for his pigs. With 15 square metres in the house itself and a large, permanently accessible and fenced en-

closure just outside the house door, he offers his pigs a very high level of comfort. Sows and piglets feel comfortable on his free-range farm. The idea came to him in his first year of study. The basic concept was a mobile frame that could be moved on the road without issue. Inside, it was to provide the pigs with as much space and comfort

as possible. After his graduation and a year abroad, he finally started his own business. The mobile houses are about three metres wide, five metres long and can be used as independent houses. They are versatile for both farrowing sows and finishing pigs. The house features a separate lying area with piglet nest, deflector bars to minimise crushing

## How well do you know your pigs

Test yourself! True or false?

1. The pig is one of the most intelligent mammals and can learn more commands than a dog.

8. Pigs are unable to dream.

6. Pigs prefer to drink beer.

11. Pigs can even manage to control video games with a joystick.

5. The pig is not a dirty, but rather a very clean animal. In the house, it pays close attention to the fact that the toilet is strictly separated from the sleeping place.

2. When you give a pig a name, it will recognise it.

As soon as it is called, it will come running.

4. Pigs roll in the mud for protection from insects & sunlight.

12. Pigs have their own language. Their oinks, grunts and squeaks have up to 20 different meanings.

3. Pigs are unable to recognise themselves in the mirror.

9. Pigs are pessimists.

7. Pigs love to be massaged.

10. Pigs are real lifesavers.

Resolution

- 1. true
- 2. true
- 3. false. Pigs are able to recognise themselves in the mirror.
- 4. true
- 5. true
- 6. false. They prefer to drink water.
- 7. true
- 8. false. Pigs can, in fact, dream.
- 9. false. Pigs are optimists..
- 10. true
- 11. true
- 12. true

Image source: [pinterest.com/Kerstin\\_Mueller](https://pinterest.com/Kerstin_Mueller)