

Farm of Joseph Lehmenkühler

1. introduction

L'entreprise est basée sur une coopération étroite avec une autre entreprise agricole (Lehmenkühler Rotgeri GbR) depuis 25 ans. Le contact est né d'un groupe de travail régional d'agriculteurs. Même avant, l'entreprise travaillait de manière très coopérative. Les machines ont été achetées en communauté, les récoltes collectées conjointement et l'échange entrepreneurial des agriculteurs dans ces groupes de travail a toujours été maintenu. Depuis 2014, les fils des deux directeurs ont rejoint la société Lehmenkühler Rotgeri GbR. L'entreprise est active dans les secteurs d'activité suivants: agriculture, élevage porcin et biogaz. Aujourd'hui, environ 180 ha sont cultivées. Les parcelles ont déjà été plantées intensivement pendant 10 ans par les deux actionnaires: M. Lehmenkühler et M. Rotgeri - afin d'atteindre des tailles et des coupes optimales. Ainsi, les surfaces inutilisées, car difficiles d'accès ou pour d'autres raisons difficiles à cultiver, sont mises à la disposition de la conservation de la nature dans le cadre des programmes de financement existants.

2. PROFIL DE PROMOTEUR

**Prénom**

Josef

Nom de famille

Lehmenkühler

Année de naissance

1959

Le genre

mâle

Éducation

Master of Agriculture; his son has also completed an additional degree in Bachelor of Agriculture.

3. PROFIL DE LA FERME



**Pays**

Allemagne

Secteur agricole dans hectar

180.00

Date de création de la ferme

1700

Date depuis quand le promoteur est propriétaire / loue la ferme

dim 29/06/1986 - 12:00

NUMBER OF WORKERS	FAMILY MEMBERS	EXTERNAL WORKERS
Full time	1	2
Part time	5	0

Description de la ferme

The enterprise of Mister Lehmenkühler comprises 260 ha of arable land. Piglets are produced (240 sows), bred (1,000 pieces) and fattened (1,350 pieces). Besides, a biogas plant has been in operation since 2004 with a production of electric power of 440 kWe. In addition to the power generation, there are 4 apartments, 3 stables and a school heated by the electricity production. Mister Lehmenkühler is extensively engaged in voluntary activities beyond the scope of his own enterprise. Among others, he is a member of supervisory board of the West-Fleisch and a chairman of the agricultural association. The agricultural surfaces are located on the edge of a prime location with specific challenges due to the height differences up to 50 m. The cultivation moments are different due to the position and height differences. This implies advantages and inconvenience: first the seasonal peaks in the harvest time are equalized. At the same time, the respective processing stretches over a longer period of time. In 2016, a 40km remote sow house came along in the management. It is challenging to build the optimal size and structure - particularly since currently the handover to the next generation is taking place. Next to the very close corporative cooperation with the partner Rotgeri - Lehemnkühler Rotgeri GbR - there are numerous cooperations with other farmers and also areas affiliated to agriculture: in the pig farming just like in the raw material delivery for the biogas enterprise.

Site Web et des liens de réseaux sociaux

https://www.youtube.com/watch?v=ISp7_Np3AyE

4. Multifonctionnelle / agriculture durable et des paysages agricoles européens (EAL)

Multifunctional & sustainable farming Key Words

Biodiversity

Cooperation

Renewable energies

Traditional land use

Texte libre

The enterprise cultivates the land at the edge of the Soester Börde: the Haarstrang. Haarstrang designates a mountain range at the South edge of the Westphalian Bay. The Haarstrang stretches from west to east in the south of the City of Dortmund and the districts of Unna and Soest in Northrhine-Westphalia. Physiogeographically, it represents the sub-mountainous southern part of the Hellweg Börde, that is towards north of Möhne and Ruhr in the North of the Süder Uplands.

The highest elevation is the Spitze Warte with 391 m above sea level, that is located near Rüthen-Hemmern at the eastern end of the Haarstrang. Further to the west, the crest of the mountain range reaches mostly heights from 200 to 250 m above sea level.

It consists of stony, loamy soil, that is not specifically profitable for the agriculture. In the eastern part, rare chalk grassland vegetation typical for this region can still be found to a limited extent. The lime extraction near Erwitte and Geseke is economically significant. The exposed location of the Haar allows a generous wind turbines use. After the wind turbines locations south of Paderborn, the Haar is the biggest wind turbines location in European inland.

The comprehensive Haarstrang area of approximately 300 km² is consistently agriculturally characterised and has preserved its rural character. In this environment, it was not obvious to think about nature conservation on the part of the agriculture. But the enterprise did this - with a success in the implementation.

There is comprehensive cooperation with the public limited company biological environment protection ABU and the bio station of the association for landscape conservation. On this basis, individual contracts are concluded. Here, special objectives regarding flora or fauna are defined and implemented on the available areas in accordance with the concept.

Besides the regular possibilities of the funding, other sources are used. These include the agri-environmental measures as an investment of flower strips and Blüh- und Schonstreifen. The enterprise thereby conciliates ecology and economy. It carried out an "in-house land consolidation" and provided uneconomic partial surfaces of its farm lands to the nature and landscape protection. In total, this is today around 9 ha, which represents 5 % of the agricultural land.

Through this kind of agriculture the enterprise contributes to:

- Preservation and strengthening of the biodiversity;
- Value creation in rural area;
- Workplaces creation in rural area;
- Production of high quality, safe and healthy food.

Conseils / Recommendation

- "Since the flower stripes have been created, people wave at me warmly. Before, they even gave me the finger, when we were finishing our field works late in the evening".
- "Agriculture and economy generally will always be more intensive. Here, one can give something back in form of nature and landscape protection to the community".
- "The programs for nature and landscape protection are here. Use them!".

Mots-clés

In the region there are numerous enterprises in the process of restructuralization, which means that they do not develop anymore, they rather give up or rent the land. Pig farmers without successor in particular do not invest anymore in their stables. That situation favours the very cooperative and active enterprises which were able to create win-win situations. Additional capacities for the enterprise in animal farming and arable farming were developed and at the same time the enterprise secured the labour through employment of the respective directors or cooperation with them.

In Germany biogas plants and livestock farming are not always popular in the society. Intensive farms are often subjected to the unproven allegations of "agricultural industry" or "mass livestock farming". The enterprise demonstrates impressively that one can reach again proximity to the people at the interface landscape through useful measures in the land management. Instead of reacting, Mr. Lehmenkühler acts. That is the entrepreneurial credo at the farm applied to reconcile ecology and economy.

Strengths	Weaknesses
<ul style="list-style-type: none"> • Meilleure image. • Charge de travail abordable à travers la coopération. • Proximité de la société. 	<ul style="list-style-type: none"> • Dépendance aux financements. • Un reseau actif est nécessaire.
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