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*Borsenberger*

**B E S**

**B**ORSENBERGER **E**mile **S**ervices

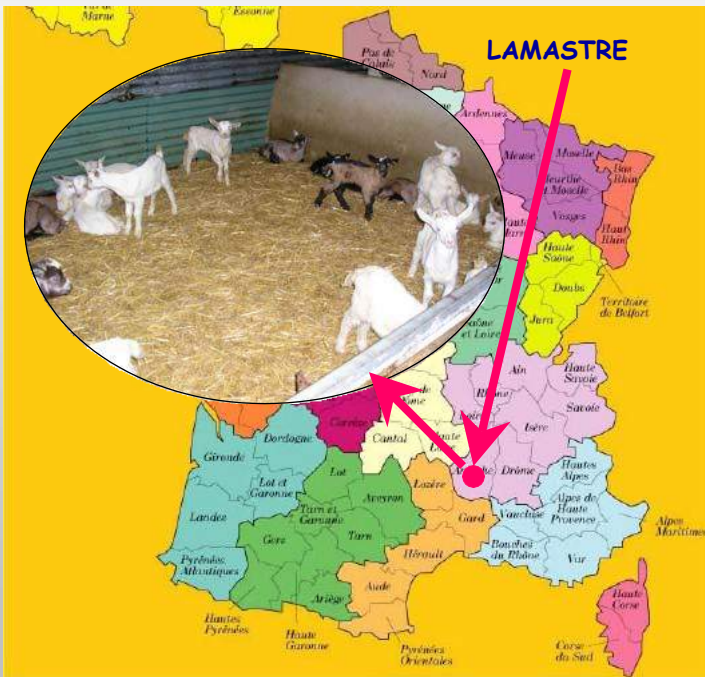
BioAktiv

RIB : Sté Sàrl BES  
Banque Populaire Lorraine Champagne  
Agence BITCHE (0002)  
RIB { Code Banque Code Guichet N° de compte Clé RIB  
14707 00002 00221056211 59  
IBAN FR 76 1470 7000 0000 002210 5621 159  
BIC/SWIFT BPL1FR2M

**Impact of BioAktiv's use of Animal Feed on Growth Rate, Odour and Compost of Goats - France**



**MOINS Family: 10,000 kids in 4 tunnel sheds**



**Kids age:**  
1 to 5 days with an average weight of 3kg

**Sale weight:** 10 kg

**Feed:**  
100 † milk powder through automatic milk dehydration

## **Use of BioAktiv**

1.5 gm on the first day  
to save the kids from  
stress and diarrhea

+

0.5 gm on Wednesdays

+

0.5 on Sundays

Dry mixed with milk powder by hand  
and then poured into the milk  
dispenser.



## Result

No bad odour:

- Not in the sheds
- Not in the urine
- Not in the manure



## Result

No antibiotics:  
(in 2 years)



Kids much calmer

## Result

### Reduced Deaths:

➤ From 5.4% to 2.6%

### Reduce time in the shed:

□ On average 2.7 days less

### Profit in the meat class:

□ From 64.5 points to 66.5 points  
(each point increase, gives a profit of  
3.50 Euro - \$5.83 AUD)

## Result

Despite 2.7 days less stay in the shed,  
results in a gain of 1.3 kg of weight, with  
an average weight of 11 kgs per kid.

Since the launch of BioAktiv, the Moins  
family has been France's best kid meat  
producer, out of 53 producers.

# Result

Profit in straw  
amount:

42 T instead of 54 T

Comment: Price per tonne = 78.00 €

Profit in manure utilization:  
Composting 5 months

Quality of manure after 5 months:  
from straw to manure, to compost

And that without odour!

# Additionally

Gain in the quality of life:

- Much less work stress

Healthier working conditions:

- No ammonia
- Kids much calmer



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## Remark from the Manager

The product BioAktiv is very expensive to buy but perhaps, not to expensive enough for the results

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Straw without BioAktiv





Compost with BioAktiv



High quality compost by BioAktiv



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