



GAEC de Grossart

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Brias (Hauts-de-France)
2016

The herd

- **201 dairy Livestock Units (LU)**
- **132 dairy cows (Holstein)**
- **Herd replacement rate: 32%**
- **Calving period: All year round**
- **Age at first calving: 27 months**
- **1,253,000 Kg of ECM of milk produced**
- **Quality :**
 - **Fat: 3.78%**
 - **Protein: 3.26%**
- **9,480 Kg ECM/cow/year**
- **Stocking rate: 1.9 LU per ha forage area**
- **Milking parlour 2 desks * 7 stations**

Innovations

- **Investment management: low cost, self-builing, multicriteria thinking**
- **Strict cost management**
- **Heifer growth management (weighing)**
- **Reduction of antibiotics**
- **Minimum tillage techniques**
- **Collective methanization with 6 farms, production of spirulina**

The farm

- **Workforce: 4.5 WU**
 - **3 Labour Unit (partners)**
 - **1.5 LU (employee)**
- **Agricultural area: 145 ha**
 - **Maize (silage): 23.3 ha**
 - **Grassland: 37.3 ha**
 - **Cereals: 68.2 ha**
 - **Rapeseed: 6.1 ha**
 - **Sugar beet: 4 ha**
- **Rainfall: 770 mm per yr**
- **Clay soil**

Areas of interest

Socio-economics

