

# The contribution of agriculture, food industry and food distribution to global warming in France (% of total emissions)

- Agriculture : 24%
- Transport of agricultural and food products: 3%
- Food industry : 4%
- Food distribution : 2%
- Home cooking and refrigeration : 2%

(Claude Aubert)

**Total : 35%**

# POTENTIAL MITIGATION OF GREENHOUSE GASES EMISSIONS BY GENERALIZING ORGANIC AGRICULTURE AND CHANGING FOOD HABITS

(in France, % of total emissions)

- Reduction of N<sub>2</sub>O emissions (no synthetic nitrogen) : - 4%
- Reduction of CO<sub>2</sub> emissions (no chemical fertilizers, less transport, no heated greenhouses) : - 2%
- ▣ Reduction of CH<sub>4</sub> emissions (composting) : - 1%
- Carbon sequestration in soil : 3% -
- ▣ Reduction of meat consumption : - 6%
- ▣ Consumption of local products, with less packaging : - 2%
- Total** - 18%

(Claude Aubert)