***Supplementary Table S5*** Economic parameters and impact of economic conjuncture on economic performances

|  |  |  |
| --- | --- | --- |
| **Economic conjunctures (€)** |  | |
| 2012 | 2014 |
| ***Livestock*** |  |  |
| Male lambs (€/kg carcass) | 6.1 | 6.5 |
| Reformed ewe (€/animal) | 60 | 65 |
| Whool (€/kg) | 0.8 | 0.9 |
| ***Crop*** |  |  |
| Rapeseed (€/tonne) | 460 | 310 |
| Maize (€/tonne) | 210 | 135 |
| Wheat (€/tonne) | 220 | 175 |
| Barley (€/tonne) | 200 | 140 |
| ***Feed purchases*** |  |  |
| Cereals (€/tonne) | 250 | 140 |
| Soja (€/tonne) | 420 | 440 |
| ***Results*** |  |  |
| **Net income (€/worker)** |  |  |
| Non-integrated MC20-L80 | 20800 | 24300 |
| Non-integrated MC80-L20 | 37400 | 26000 |
| Integrated MC20-L80 | 23700 | 25000 |
| Integrated MC80-L20 | 39200 | 26800 |
| **Impact of crop-livestock organization on net income** |  |  |
| Direct impact (MC20-L80/MC80-L20) | 56% | 93% |
| Indirect impact (MC20-L80) | 14% | 3% |
| Indirect impact (MC80-L20) | 5% | 3% |

MC20-L80 = Mixed crop-livestock system with 20% of the agricultural area with crops and 80% of the agricultural area with pastures for livestock; MC80-L20 = Mixed crop-livestock system with 80% of the agricultural area with crops and 20% of the agricultural area with pastures for livestock