## AVERAGE AGRICULTURAL HOLDING

(Only data for holdings with non-zero values for particular variables were used in the computation.)

A hypothetical agricultural holding in the Czech Republic in 2013 utilised 135 ha of agricultural area; i.e. by 4 ha less than in 2000. Out of this area it owned 35 ha and the remaining 100 ha were rented. Holdings utilising arable land had 141 ha on average; the average area of permanent grassland was 52 ha per one holding, of hop gardens 38 ha, of orchards 9 ha, of vineyards 6 ha, and of kitchen gardens 1 ha. Since 2000 the average area of arable land grew by 12 ha per one holding and the area of permanent grassland by 5 ha per one holding. An average cattle farm raised 119 heads, pig farm 312 heads, poultry farm 3 062 heads, sheep farm 41 heads, and goat farm 11 heads. Since 2000 an increase by 15 heads of cattle, 13 pigs, 337 heads of poultry, 18 sheep and 7 goats was recorded per one farm. On average 7 persons worked in one agricultural holding, out of them 5 persons regularly employed; expressed in Annual Work Units it accounted for 4.0 AWU. Since 2000 on average 1 worker per one holding ceased their work; there was a decrease by 2.3 AWU. Number of working persons per 100 ha of the utilised agricultural area was 5 persons (3.0 AWU), which was by 1 person (1.6 AWU) less than in 2000.

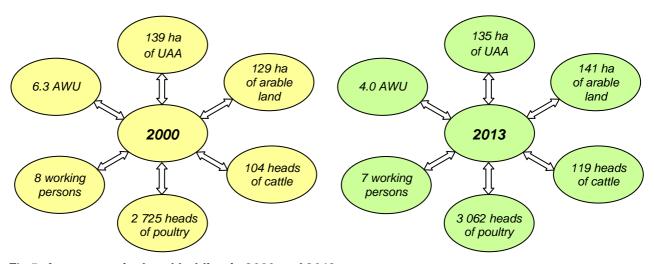


Fig 5: Average agricultural holding in 2000 and 2013

An average holding of natural person utilised 46 ha of the agricultural area in 2013, of which 22 ha of own land and 24 ha of rented one. Since 2000 it gained 6 ha of the UAA. Holdings of natural persons utilised on average: 42 ha of arable land, 25 ha of permanent grasslands, 11 ha of hop gardens, 4 ha of orchards, 2 ha of vineyards, and less than 1 ha of kitchen gardens. Average livestock numbers in holdings of natural persons were: 34 heads of cattle, 29 pigs, 266 heads of poultry, 37 sheep, and 10 goats. In an average holding of natural person worked 3 persons including the holder. Since 2000 the number of working persons almost did not change: there was a decline in number of employees but they were replaced by members of holders' families. There were 6 working persons per 100 ha of the UAA which was by 1 person less than in 2000.

46 ha 40 ha of UAA of UAA 33 ha 42 ha of arable of arable 1.6 AWU 1.4 AWU land land 2000 2013 22 heads 34 heads 3 working 3 working of cattle of cattle persons persons 448 heads 256 heads of poultry of poultry

Fig. 6: Average holding of natural person in 2000 and 2013

In an average holding of legal person 879 ha of agricultural area were utilised in 2013; which was by 150 ha less compared to 2000. Such holding owned on average 140 ha and had rented 739 ha of the UAA. Average acreages of particular land use types in holdings of legal persons were 809 ha for arable land, 260 ha for permanent grasslands, 68 ha for hop gardens, 47 ha for vineyards, 37 ha for orchards and 5 ha for kitchen gardens. Holdings of legal persons raised on average: 639 heads of cattle, 2 794 pigs, 89 525 heads of poultry, 93 sheep, 26 goats. An average holding of legal person employed 41 persons, out of them 26 employees and 14 persons not regularly employed; it was in total by 16 persons less than in 2000. Average number of workers per 100 ha of the UAA was 5 persons, by 1 less than in 2000.

Fig. 7: Average holding of legal person in 2000 and 2013

