C_{inh} is population coefficient. It is defined according to the number of inhabitants in the area of right of use of a radio transmitter or a radio network, radio system or radio station in the ratio to the population of Finland. The value of the population coefficient is 1 in the area of right of use covering all Finland. However, when calculating the frequency fee for a granted right to possess and use a radio transmitter, radio system or radio network other than a mobile network, public authority network, GSM-R radio system for railways, broadcasting network, complementary ground component of systems providing MSS at 2 GHz or radio system in a fixed wireless network the population coefficient has the fixed value 0.01.