

*Expert's opinions and contribution in project field.*

People are conservative in the approach to building, but this should change over time. I think that with the development of this type of technology and its wider promotion, we will be more and more willing to use prefabricated houses.

As it was mentioned before, despite the fact that timber-frame houses cannot currently compete with traditional ones in terms of popularity, there is a constant increase in interest in wooden construction. There are many unquestionable advantages of such technology. Firstly, construction is faster than in traditional technologies. Work time on the construction site is only about 6 months. Secondly, thanks to the wide application of natural material – wood, the buildings have a healthy microclimate. Companies producing modular wooden houses assure clients of low heating costs considering low heat transfer coefficients and air tightness of buildings.

Nevertheless, due to the relatively short tradition of wooden frame and modular construction in Poland, Lithuania or Latvia, there are some concerns about durability, fire resistance and comfort of use of such buildings. Finding a competent company specializing in timber-frame houses also turns out to be a challenge for investors.