

Schedule No. 14 to the Contract Award Procedure Regulations

Detailed specification of aspects to be described as part of the accepted structure's sustainability elements

The description of the structure's sustainability elements should include at least the aspects specified below. The description of each subsection should be at least 0.5 page.

1. Management during design and use (accounting for an integrated design, incorporation of the life cycle cost (LCC) in the design, incorporation of responsible construction practices, e.g. compliance with all required and recommended health and safety regulations, scheduling partial and final acceptance and periodic verification of the operation of the systems).
2. User health and interior comfort (accounting for daylight, glare reduction and window view, ensuring indoor air quality, ensuring appropriate heating comfort, ensuring acoustic comfort, providing easy and safe access to and out of the building, reducing the risk of water contamination and ensuring the supply of potable water, providing climate adaptability, providing a control system allowing for individual control of indoor air parameters).
3. Energy demand and CO₂ emissions (ensuring high energy efficiency of the building, energy consumption monitoring, limitation of outdoor lighting, use of low emission or renewable energy sources, use of energy efficient indoor transport equipment – lifts or escalators).
4. Transportation facilities (access to public transport, providing access to alternative means of transport – cycling facilities or electric car charging stations, use of solutions that allow users to choose the most environmentally sensitive transport option).
5. Water demand (applying solutions to reduce water consumption, water consumption monitoring, providing solutions to detect and reduce water leaks).
6. Applied materials (use of materials with low environmental impact, use of materials with EPD environmental declarations, protection of damage-sensitive building elements, protection of exposed parts of the building against environmental degradation).
7. Waste management (reduction of waste during construction, use of recycled materials, ensuring adequate collection and sorting of waste by users).
8. Land development and ecology (protection of the fauna and flora existing on the site, increase in ecological value of the site following construction, use of suitable plants in accordance with native vegetation).
9. Emission of pollutants (application of refrigerants with low environmental impact, use of refrigerant leakage detection systems, use of heating sources with low NO_x emission, providing adequate rainwater discharge systems).
10. Applied innovative solutions relating to the aforementioned issues.