

Template for Evidence(s) UI GreenMetric Questionnaire

University : Andijan State Institute of Foreign Languages
Country : Uzbekistan
Web Address : www.adchti.uz

[2] Energy and Climate Change (EC)

[2.3] Smart Building Implementation (EC.2)

			B1	B2	S1	S2	S3	S4	E1	E2	A1	A2	I1	I2	I3	I4	L1	L2	L3	L4	
1	Main Academic Building	Andijan, Uzbekistan	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	8,500 m ²
2	Administrative Building	Andijan, Uzbekistan	X	X	X	X	X		X	X	X	X	X	X	X		X	X	X		3,200 m ²
3	Library and Resource Centre	Andijan, Uzbekistan	X	X	X	X	X	X	X	X	X		X	X	X		X	X	X		2,800 m ²
4	Academic Building No. 2	Andijan, Uzbekistan	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		6,000 m ²
5	Student Service Building	Andijan, Uzbekistan	X		X	X	X		X	X	X	X	X	X	X		X	X	X		2,500 m ²

Smart building implementation : Total smart building area: 23,000 m²

Total campus building area: 24,818.54 m²

$$23,000 / 24,818.54 \times 100 = 92.67\%$$

Note: Total smart building area: 23,000 m²

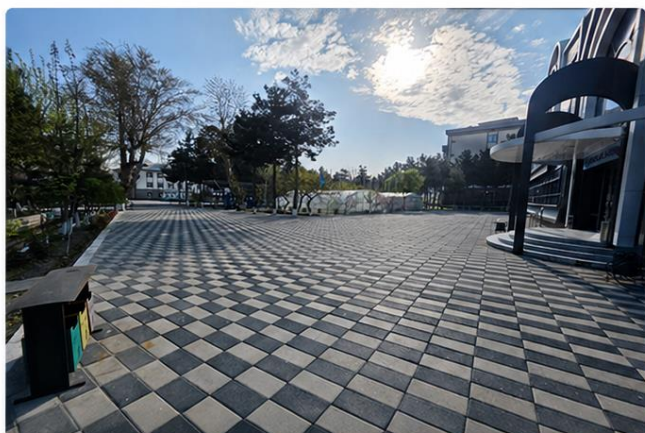
Total campus building area: 24,818.54 m²

$$23,000 / 24,818.54 \times 100 = 92.67\%$$

Therefore, approximately 92.67% of the total campus building area at Andijan State Institute of Foreign Languages can be classified as smart building area based on the implementation of at least five smart building features.

Andijan State Institute of Foreign Languages has implemented smart building features in several key campus facilities, including the main academic building, administrative building, library and resource centre, academic building No. 2, and student service facilities. These buildings include a combination of smart or semi-smart systems such as LED lighting, surveillance and safety systems, improved indoor ventilation and environmental comfort, water-saving appliances, and administrative monitoring of utility use.

The smart building implementation supports the institute's sustainability strategy by reducing energy and water consumption, increasing operational efficiency, and improving the quality of the learning and working environment. The evidence includes photographs, building descriptions, and campus location information showing the distribution of smart building facilities across the university campus.



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Additional evidence link (i.e., for videos, more images, or other files that are not included in this file): <https://green-institute.adchti.uz/>
<https://green-institute.adchti.uz/#energy>