

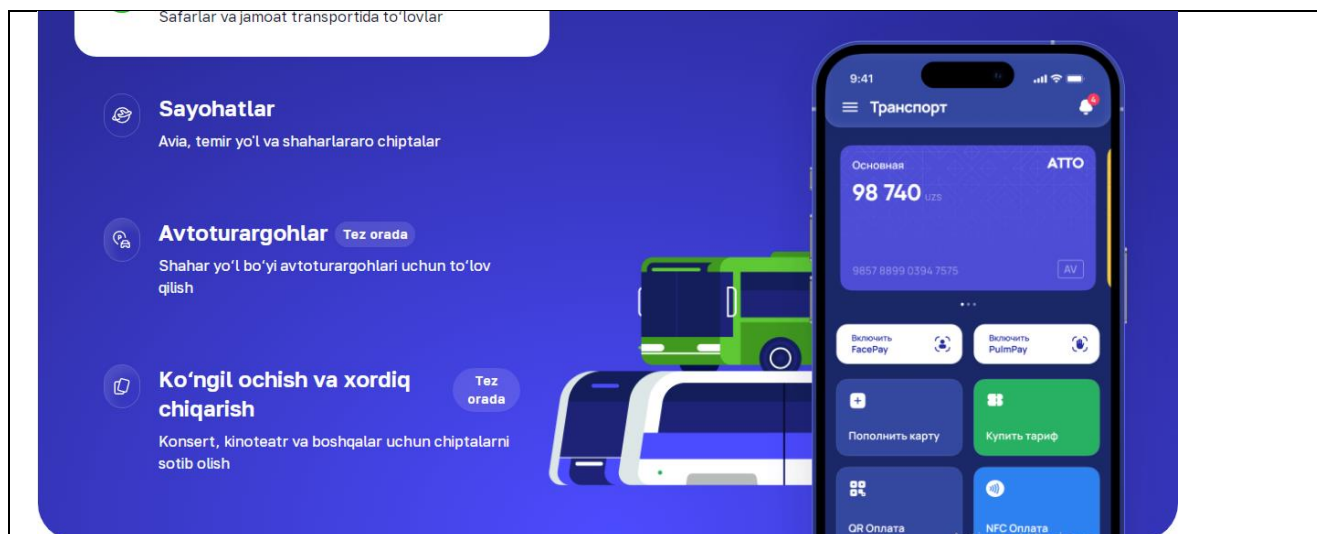
Template for Evidence(s) UI GreenMetric Questionnaire

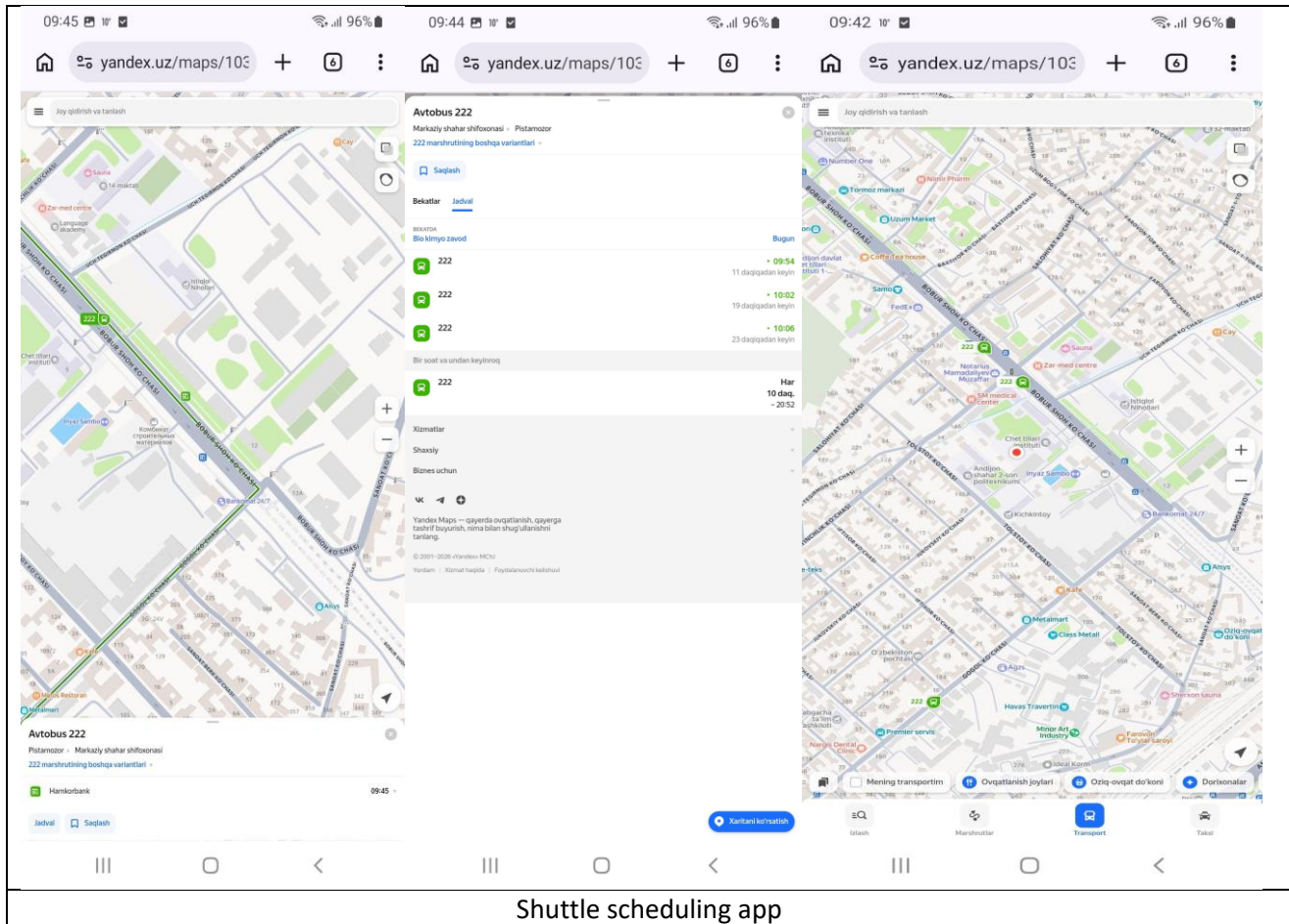
University : Andijan State Institute of Foreign Languages
Country : Uzbekistan
Web Address : www.adchti.uz

[5] Transportation (TR)

[5.18] Planning, implementation, monitoring and/or evaluation of all programs related to Transportation through the utilization of Information and Communication Technology (ICT) (TR.9)

Stage	Activities/Programs	ICT Utilization	Evidence	Timeline	Responsible Team/Department
Planning	Assess transportation needs, plan shuttle routes	Transport planning software	Needs assessment reports, route plans	Jan 2026 - Feb 2026	Transportation Office, ICT Dept
Implementation	Deploy shuttle services, launch mobile app	GPS tracking, shuttle scheduling app	Service launch reports, app usage data	Mar 2026 - Apr 2026	Transportation Office, ICT Dept
Monitoring	Track shuttle usage, optimize routes	Real-time tracking software	Usage analytics, optimization reports	Ongoing	Transportation Office, ICT Dept
Evaluation	Evaluate shuttle service efficiency	Data analysis tools, user feedback surveys	Efficiency reports, survey results	Annually	Transportation Office, ICT Dept





Shuttle scheduling app

Description:

Andijan State Institute of Foreign Languages actively utilizes Information and Communication Technology (ICT) tools to plan, implement, monitor, and evaluate all campus transportation programs, ensuring efficient, sustainable, and data-driven mobility management.

Planning: The institute assesses the transportation needs of the campus community by analyzing traffic patterns, student and staff schedules, and optimal route configurations. Yandex.uz Maps is utilized as the primary transport planning tool to analyze campus traffic data, identify the most efficient shuttle routes, and plan transportation services that meet the needs of the entire campus community. This digital planning approach ensures that transportation resources are allocated effectively and sustainably.

Implementation: Campus shuttle and bus services, including the 3 Eco Line electric buses and 15 buses operating along Boburshoh Street, are deployed according to routes planned and optimized through Yandex.uz Maps. Real-time route information and navigation are provided digitally, enabling drivers and transport coordinators to follow the most efficient paths and respond promptly to any changes in traffic conditions.

Monitoring: The institute employs a GPS tracking system to monitor the real-time location and movement of all campus vehicles. This technology enables transport coordinators to track shuttle locations, ensure punctuality, monitor passenger flows, and optimize routes based on live usage data. The GPS-based monitoring system ensures full transparency and operational efficiency across all campus transportation services.

Evaluation: Transportation performance is regularly evaluated using data collected through GPS tracking and Yandex.uz Maps analytics. Key performance metrics such as route efficiency, travel



times, and vehicle utilization rates are assessed to identify areas for improvement. User feedback is also gathered from students and staff to ensure that transportation services continuously meet the evolving needs of the campus community, supporting the institute's long-term sustainable transportation goals.

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/#transport>