State Inspectorate for Architecture
and Urban Development
of Ukraine

DIGITAL STANDARDS.
SMART CONSTRUCTION.



State Inspectorate for Architecture and Urban Development of Ukraine

5 YEARS OF TRANSFORMATION

From Paper-Based Procedures to a Digital Construction Ecosystem

100%

PAPERLESS

13 Дія

construction-related services available on the Diia portal



EDESSB

An electronic system integrating all stakeholders and documentation in the construction sector



AUTOMATED REGISTRATION
of documents for simple construction projects, automated system checks, and automated distribution of applications among inspectors, among others.



“TRANSPARENT CONSTRUCTION”
Mobile Application

For the acceptance and commissioning of completed construction projects.

ANTI-CORRUPTION IMPACT

State Inspectorate for Architecture and Urban Development of Ukraine



UAH

3-5

billion annually

Estimated economic anti-corruption impact generated by the digitalization of construction-related services.

*According to a study by CIVITTA

*https://www.ukrinform.ua/rubric-economy/4038853-ekonomicnij-efekt-vid-budivelnih-poslug-u-dii-perevisiv-3-milardi-na-rik-mincifri.html
*https://nazk.gov.ua/uk/novyny/antykoruptsiynyy-ta-ekonomichnyy-efekt-vid-vprovadzhennya-tsyfrovyh-poslug-u-budivnytstvi-sklav-ponad-20-mlrd-grn/

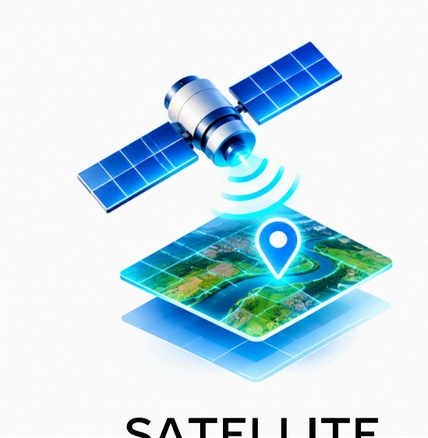
SMART CONSTRUCTION

State Inspectorate for Architecture and Urban Development of Ukraine



AI ASSISTANT

For automated review and verification of project documentation.



SATELLITE MONITORING

Comparison of imagery of the same territory across different periods, tracking changes, and identification of new objects and signs of construction works.



BUILDING INFORMATION MODELING

A comprehensive information model of an object containing data on its structures, materials, engineering systems, characteristics, and interrelationships between elements.

State Inspectorate for Architecture and Urban Development of Ukraine

TRANSPARENT CONDITIONS FOR INVESTORS. FASTER RECONSTRUCTION FOR UKRAINE.

- FEWER BARRIERS
- HIGHER TRUST
- FASTER PROJECT IMPLEMENTATION
- QUALITY RECONSTRUCTION

