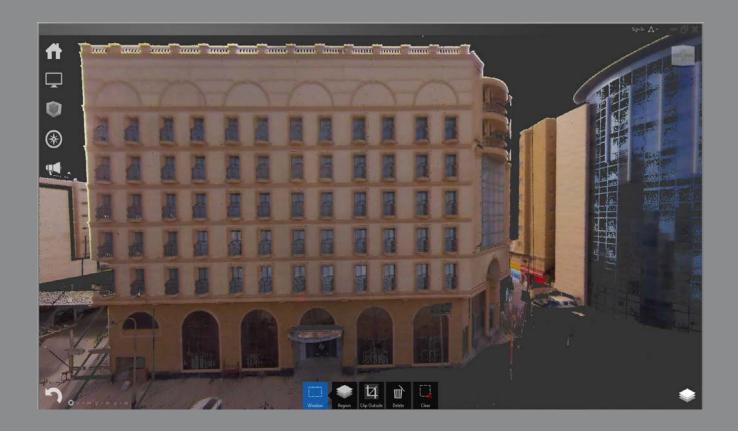
vww.aksm.gr Laser scanning & bim

COMPANY'S EXPERIENCE - BUILDING APPLICATIONS



Façade As-Built Survey at CRing – Doha, Qatar

- Low time of data acquisition comparing to classical methods
- Non-invasive method for collecting data
- Optimum cost of works
- Authentic, full and accurate 3D copy of reality
- 2D and 3D documentation for engineers, structure designers, architects.
- Production of 2D drawings or 3D models for refurbishment and restoration project, compatible with all CAD software.
- Structural details complex documentation based on the accuracy and large volume of data
- Reconstruction of complex architectural elements
- Internal building survey for floor plans
- 3D urban modeling for planning studies
- Detailed architectural scanning for preservation
- BIM model creation



