

Sustainable Transformative Approaches to Reuse the Built Heritage of Erbil Citadel Houses as Part of Restoration

Authors : Wafaa Anwar Sulaiman Goriel

Abstract : The historiography of the Revival heritage aims to breathe a wider spirit of historical building back into life. This paper reflects an approach to revitalizing architectural antiquities through unusual methodologies elsewhere unknown in the renovation heritage sphere using the Erbil Citadel houses as a example. The 6000-year-old, continuously occupied site of Erbil Citadel embodies the challenges and mutual opportunities in ensuring that historical context is preserved during modern redevelopment. It shows how these principles can engage traditional construction systems with modern materials and technologies. It is an approach that champions the age and integrity of restored heritage sites, containing within its vernacular style elements which add to a sense of relevance when contextually re-set in modern settings. Some Citadel's houses will be discussed in the paper and the restoration method has been processed.

Keywords : Erbil Citadel houses, preservation, heritage, historical sites

Conference Title : ICARCH 2025 : International Conference on Architectural Restoration and Cultural Heritage

Conference Location : Dubai, United Arab Emirates

Conference Dates : January 30-31, 2025