

**STRUCTURAL ASSESSMENT AND REHABILITATION OF AN HISTORIC
TRADITIONAL MASONRY BUILDING IN ATHENS**

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Abstract

The work described is concerned with the rehabilitation of a traditional masonry house in Athens which over the years suffered damage due to various causes. The paper describes the early stages of the rehabilitation work concerned with the description of the structural system, the mapping of damage and the documentation of the materials used.

Keywords: Building materials; cracking; damage; deterioration phenomena; documentation; structural assessment; structural system; traditional masonry building.