

1. Record Nr.	UNINA9910785977803321
Autore	Cullinane John J. <1942->
Titolo	Maintaining and repairing old and historic buildings [[electronic resource] /] / John Cullinane
Pubbl/distr/stampa	Hoboken, : Wiley, 2013
ISBN	1-118-33003-X 1-283-66494-1 1-118-33278-4
Descrizione fisica	1 online resource (274 p.)
Disciplina	720.28/8
Soggetti	Architecture - Conservation and restoration Historic buildings - Maintenance and repair
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Maintaining and Repairing Old and Historic Buildings; Contents; Introduction; Chapter 1 The Approach to Historic Buildings, Building Systems, and Historic Materials; What Is Historic and Why?; Building Systems; Windows and Doors; Lead-Based Paint; Materials; Chapter 2 What You Need to Know; Is the Building Historic, and Why?; Functional Aesthetic; What Is a Contributing Element of the Building, and Why Is It Important to Know?; What Are the Treatment Approaches?; How to Develop and Undertake a Treatment Plan; Developing the Plan; Treatment Principles How to Identify Sources of Failure and Corrective ActionsHow to Maintain Old and Historic Buildings; Chapter 3 The Standards, Guidelines, and Other Guidance Material; Preservation; Restoration; Reconstruction; Rehabilitation; Applying the Standards for Rehabilitation; Guidelines for Preserving, Rehabilitating, Restoring, and Reconstructing Historic Buildings; Preservation Briefs; "How To"; Chapter 4 Meeting Treatment Goals While Conserving Energy; Measuring the Energy Efficiency of Historic Properties; "Embodied Energy"; Preservation and Reuse of Old Buildings Maximizes Energy Conservation Integrating Sustainable Design into Treatment DecisionsHow to Conserve Energy in a Historic Building; Chapter 5 Making Old and

Historic Buildings Accessible; Compliance with the 2010 Standards;  
Disability = Handicap; Fire Safety in an Old Building; 2010 Standards  
Checklist; Index

---

Sommario/riassunto

A practical guide to the maintenance and repair of old and historic buildings. Carrying out work in accordance with the U.S. Secretary of the Interior's standards and guidelines can be a challenge for professionals charged with the preservation, restoration, and care of historic properties. This book-with-CD package facilitates the process with more than 400 field guidelines for the treatment of historic building structures, systems, and materials. It includes: Background and rationale for treatment Annotated standards and guidelines Step-by-step treatment

---