Record Nr.	UNINA9910809339203321
Titolo	Le Corbusier & Pierre Jeanneret - Restoration of the Clarte Building, Geneva / / Office du patrimoine et des sites, Geneve
Pubbl/distr/stampa	Basel, [Switzerland] : , : Birkhauser Basel, , 2016 ©2016
ISBN	3-0356-0759-1
Descrizione fisica	1 online resource (176 pages) : illustrations (some color), photographs
Disciplina	333.7153
Soggetti	Restoration ecology
Lingua di pubblicazione	Francese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Frontmatter Contents Preface Introduction The historical context of the Clarté site – Le Corbusier and Pierre Jeanneret "A milestone of modern architecture" The Clarté building in the creations of Le Corbusier and Pierre Jeanneret Lessons of a rehabilitation The restoration of the Clarté building, an introduction Plan of the footings and of the ground slab, by the engineer Robert Maillart, 18 March 1931, modified on 30 April, and again on 30 June 1931 Foundation cross-sections, by the engineer Robert Maillart, 18 March 1931, modified on 30 April, and again on 30 June 1931 Plan of the first and third storeys (actual second and fourth storeys), dated 22 October 1931, plan kept at the gta of EPFZ Plan of the first and third storeys (actual second and fourth storeys), modified 18 December 1931, plan kept at the gta of EPFZ Plan of the second and fourth storeys (actual third and fifth storeys), final revision of 24 August 1931, plan kept at the gta of EPFZ Plan – 1932 detail ground floor and basement scale 1:300 Plan – state 2014 ground floor and basement scale 1:300 Plan – state 2014 ground floor and basement scale 1:300 Introduction The site installation The roof The balconies The metal facades and windows The roller blinds and their enclosures Masonry and reinforced concrete Travertine cladding The glass bricks The technical services The communal areas Colours Chronology Regulations for co-

1.

	owners 2008 Excerpts from the Inventory undertaken by the firm of architects Laurent Chenu Principles for conservation of interior areas – rules of intervention for the owner's attention Construction of 1931–1932 Restoration project of 2007–2011 Biographical notes Select bibliography and sources Acknowledgements Photo Credits
Sommario/riassunto	Le Corbusiers erste "Wohnmaschine" saniert
	The book describes the story of Clarté, Le Corbusier's first apartment building, continuing the narrative into the 21st century. The steel skeleton building completed in Geneva in 1930/1932 is a prototype of the Moderne style and a precursor of the Unité d'Habitation. The building was neglected for many decades and not listed as a historic building until the 1990s. In 2007 the external envelope was repaired as the first step, followed by refurbishment of the interior, in which building preservation requirements were taken into account in an exemplary manner. The building log book by the architects and structural engineers is illustrated with numerous new and historic drawings and photographs, and has been supplemented with an account of the building's history. The renovated building is presented in large photographs.