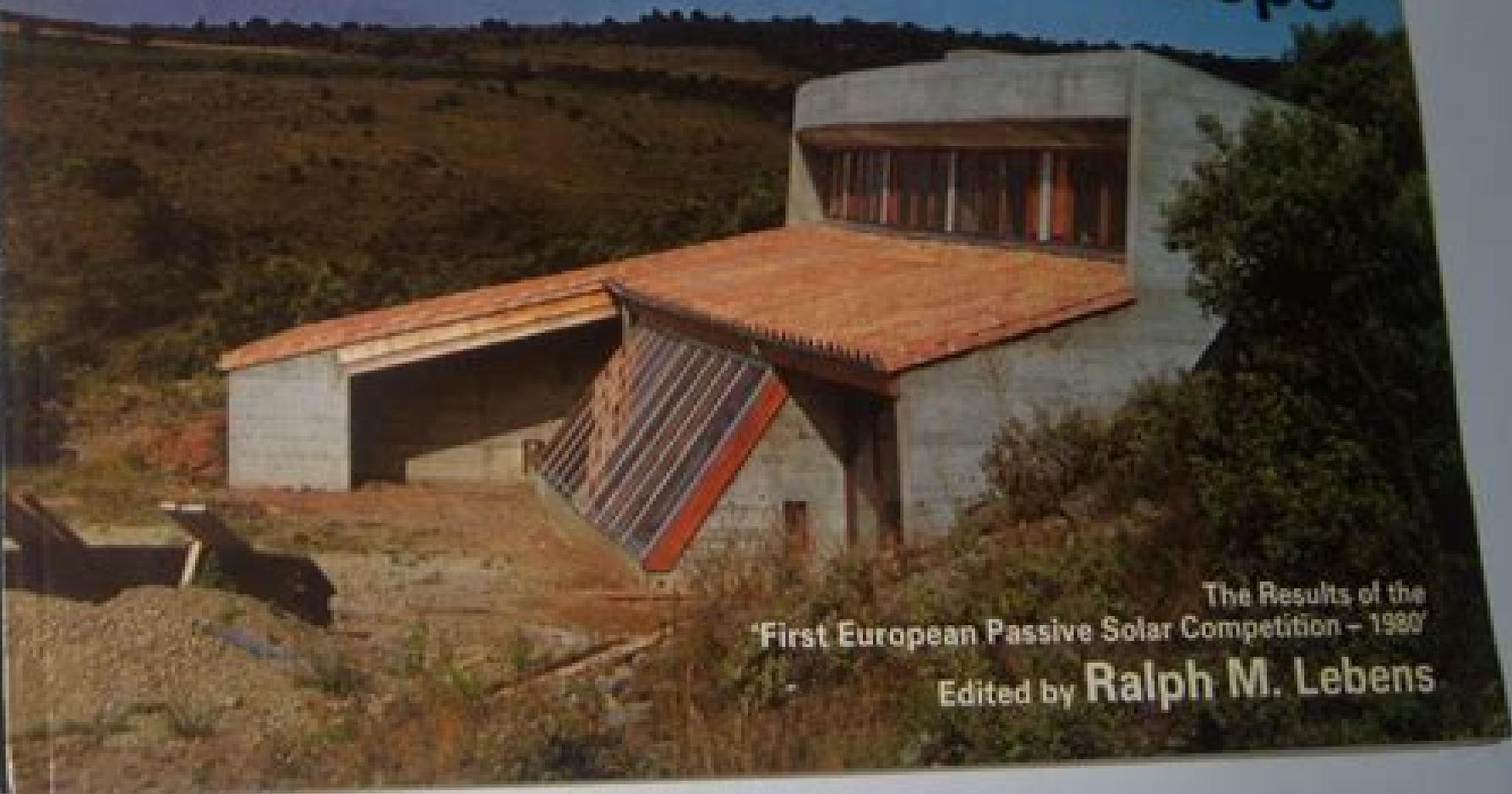


The Commission of the European Communities

Passive Solar Architecture in Europe



The Results of the
"First European Passive Solar Competition - 1980"

Edited by **Ralph M. Lebens**

Solar Architecture Europe

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also reflects a renewed sense of ethics one that leads us to want to act with economy in harmony with the environment Hence the desire to adopt essential solutions that are devoid of waste that behave like biological beings establishing relations not of conflict with the environment but rather of friendship with it This attitude connects back up with millennia old traditions that since the ancient Egyptian civilization enjoyed extraordinary developments in the Roman Islamic and Renaissance civilizations but also in the humbler settlements of a recent past In them it was sought to create the maximum physical and psychological comfort by exploiting the interactions between architectural form and environmental dynamics to obtain the best conditions of lighting heating cooling shade And of course the methods used were solar for the sun is obviously the main source of renewable energy on which the fundamental natural goods depend light warmth movements in the atmosphere the climate The most qualified architects throughout the world are working on these themes which they are bringing up to date and extending using new technologies concepts and methods a great tradition that for too long had been forgotten To disseminate these ideas and at the same time go more deeply into them an international competition was recently launched among students of all the Faculties of Architecture in Europe for the design of a Solar Building In every university special multidisciplinary seminars were organized on the subjects and teams of instructors were set up to follow the students work This book is a summary of the results achieved they being the subject too of a traveling international exposition whose first stop will be in Florence The competition was conceived and managed by four institutions of high prestige the Faculties of Architecture of Athens Polytechnic and of the Universities of Rome and of Stuttgart and ENEA Agency for new technologies energy and the environment which provided scientific support to the various European schools of architecture and to the jury The project was sponsored and financed by the European Community European Directory of Sustainable and Energy Efficient Building 1999 John Goulding,2014-05-01 This directory has become a valued source of information for energy efficient building designers and specifiers throughout Europe and the details and scope of product service and supplier listings have again been extensively updated for this edition Architecture, City, Environment Koen Steemers,Simos Yannas,2000 PLEA is a network of individuals sharing expertise in the arts sciences planning and design of the built environment It serves as an international interdisciplinary forum to promote discourse on environmental quality in architecture and planning This 17th PLEA international conference addresses sustainable design with respect to architecture city and environment at the turn of the millennium The central aim of the conference is to explore the interrelationships and integration of architecture city and environment The Proceedings will be of interest to all those involved in bioclimatic design and the application of natural and innovative techniques to architecture and planning The conference is organised by the Martin Centre for Architectural and Urban Studies University of Cambridge and the Cambridge Programme for Industry University of Cambridge 1987 European Conference on Architecture Wolfgang Palz,1987 1989 2nd European Conference on Architecture T.C. Steemers,Wolfgang Palz,1990-04-30 Proceedings of an International Conference held at

Paris France December 4 8 1989 Solar energy in architecture and urban planning : Third European Conference on Architecture : Proceedings of an International Conference, Florence, Italy, 17-21 May 1993 Norman Foster,1993

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European Directory of Sustainable and Energy Efficient Building 1999 Owen Lewis, John Goulding, 1999 First Published in 1999 Routledge is an imprint of Taylor Francis an informa company Charter for Solar Energy in Architecture and Urban Planning Thomas Herzog, Klaus Töpfer, 2008 The original edition of the European Charter for Solar Energy in Architecture and Urban Planning emerged in 1996 out of the 4th conference for Solar Energy and was published in view of the worldwide discussion on climate change new and in ten languages The text composed predominantly by Munich architect Thomas Herzog with many renowned architects as signatories serves as a challenge or respectively a voluntary commitment to resource saving building and to widespread utilisation of reusable energy The fact that roughly half the CO2 emissions in the world today occur in the field of urban planning bear witness to the urgency of rethinking how cities should be built This topic will be a focal point of the next World s Fair in 2010 in Shanghai where the European Charter will communicate important fundamentals for discussion not only for professional circles but also for the general public worldwide AUTHOR Thomas Herzog is one of the world s leading architects and is internationally renowned as a pioneer of ecological and energy conscious building and as one of the foremost innovators of building design For Herzog the use of solar energy is a design principle which stimulates his to develop innovative architectural forms

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