

TIMBER CONSTRUCTION

Chris Arnold, Building Systems Development, USA

BACKGROUND

Wood construction is common for many single-family houses throughout the world. In areas where timber and wood materials are easily accessible, wood construction is often considered to be the cheapest and best approach for small housing structures.

Six main types of wood construction are listed in the encyclopedia. These types use all forms of timber available from logs to sawn/shaped timbers to smaller branches and leaves. These types also utilize various types of wall coverings from plant-based coverings to timber materials to earthen materials, such as mud or stone. The first type of wood construction is thatch construction, which is generally a traditional construction type. For examples of this type, see the traditional construction section of the encyclopedia. Other types include post-and-beam frame construction, walls with bamboo/reed mesh and post (wattle and daub), wooden frames with or without infill, and stud-wall frames with plywood/gypsum board sheathing. Two final types are wood panel construction and log construction.

Only some of the main types of wood construction are discussed in detail in the encyclopedia. The first of these construction types is stud-wall frame with plywood/gypsum board sheathing (Figure 1), which is popular worldwide and is the main type used in the United States (WHE Report 90), Canada (WHE Report 82), and Japan (WHE Report 86). For this type, walls are made of vertical timber elements of rectangular cross-section covered in light plywood or composite sheathing, with roofs made of timber members or prefabricated trusses, which are sheathed similar to the walls. The building foundations are usually concrete but sometimes are made of stone. In Japan, a post-and-beam frame is also constructed. It is similar to the stud-wall frame, except that it uses diagonal members to create its shear walls instead of sheathing. Horizontal timber construction (Figure 2) is found in parts of the Russian Federation, particularly in rural forested areas (WHE Report 56, Russian Federation). For this system, walls are made of horizontal sawn timber logs of square or circular cross-section joined without mechanical fasteners at the corners. The buildings have timber roofs and stone or concrete foundations. The final system of construction reviewed in the encyclopedia is wood panel construction (WHE Report 57, Russian Federation). This is typically found in the Russian Federation where its prefabricated panels are easily constructed for government low-income housing (Figure 3). Walls and floors are made of layered wood members with timber roofs and concrete foundations.



Figure 1: Typical two-story house in Canada (WHE Report 82)



Figure 2: Typical log house in the Russian Federation (WHE Report 56)

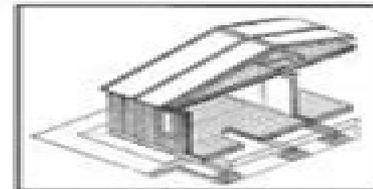


Figure 3: Typical wood panel house in the Russian Federation (WHE Report 57)

Timber Construction World Housing

VM Jensen



Timber Construction World Housing:

International Encyclopedia of Housing and Home, 2012-10-09 Available online via SciVerse ScienceDirect or in print for a limited time only The International Encyclopedia of Housing and Home Seven Volume Set is the first international reference work for housing scholars and professionals that uses studies in economics and finance psychology social policy sociology anthropology geography architecture law and other disciplines to create an international portrait of housing in all its facets from meanings of home at the microscale to impacts on macro economy This comprehensive work is edited by distinguished housing expert Susan J Smith together with Marja Elsinga Ong Seow Eng Lorna Fox O Mahony and Susan Wachter and a multi disciplinary editorial team of 20 world class scholars in all Working at the cutting edge of their subject liaising with an expert editorial advisory board and engaging with policy makers and professionals the editors have worked for almost five years to secure the quality reach relevance and coherence of this work A broad and inclusive table of contents signals or testifies to detailed investigation of historical and theoretical material as well as in depth analysis of current issues This seven volume set contains over 500 entries listed alphabetically but grouped into seven thematic sections including methods and approaches economics and finance environments home and homelessness institutions policy and welfare and well being Housing professionals both academics and practitioners will find The International Encyclopedia of Housing and Home useful for teaching discovery and research needs International in scope engaging with trends in every world region The editorial board and contributors are drawn from a wide constituency collating expertise from academics policy makers professionals and practitioners and from every key center for housing research Every entry stands alone on its merits and is accessed alphabetically yet each is fully cross referenced and attached to one of seven thematic categories whose wholes far exceed the sum of their parts

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new chapters since the last publication The book is a collection of technical information available on technologies worldwide and it is the first of its kind on the subject We are sure it will help the readers to comprehend these innovative systems and implement them in their future construction projects *International Journal for Housing Science and Its Applications* ,2006

Masonry Construction in Active Seismic Regions Rajesh Rupakhety,Dipendra Gautam,2021-05-12 During earthquakes masonry buildings are the most affected and consequently damage to these buildings leads to massive loss of life and property Masonry buildings comprise probably the greatest share of overall housing stock and in turn understanding their performance during earthquakes is a pivotal problem in seismic regions Masonry Construction in Active Seismic Regions presents details on the kinds of masonry building found in seismic regions of the world The title describes interventions such as retrofitted solutions dynamic identification and improved construction after earthquakes that are equally applicable to regions of moderate and high seismicity The book covers representative masonry buildings from active seismic regions the material properties of masonry construction numerical modelling techniques and computational advances seismic performance of non engineered masonry buildings resilience in typical construction retrofitting and the cultural values and structural characterization of heritage masonry buildings in active seismic regions This book is unique in its global and systematic coverage of masonry construction in seismic regions Identifies the material properties of masonry construction from a seismic perspective Covers representative masonry buildings from active seismic regions providing a benchmark to understand existing building stocks Provides numerical modelling techniques and reviews computational advances including a large test database Details the seismic performance of non engineered masonry buildings as well as the cultural values and structural characterisation of heritage masonry constructions Analyses typical or vernacular constructions which have earthquake resilient features such as Dhajji Dewari Borbone Pombalino and Himis **Forest Products from Latin America** Robert R. Maeglin,1993 *Nonconventional and Vernacular Construction Materials* Kent A. Harries,Bhavna Sharma,2019-11-18 Nonconventional and Vernacular Construction Materials Characterisation Properties and Applications Second Edition covers the topic by taking into account sustainability the conservation movement and current interests in cultural identity and its preservation This updated edition presents case studies information on relevant codes and regulations and how they apply or do not apply to nocmats Leading international experts contribute chapters on current applications and the engineering of these construction materials Sections review vernacular construction provide future directions for nonconventional and vernacular materials research focus on natural fibers and cover the use of industrial byproducts and natural ashes in cement mortar and concrete Takes a scientifically rigorous approach to vernacular and non conventional building materials and their applications Includes a series of case studies and new material on codes and regulations thus providing an invaluable compendium of practical knowhow Presents the wider context of materials science and its applications in the sustainability agenda **The Construction of Timber Houses in Chile** Weltbankgruppe,2020

The study assesses the state of timber construction in the country and the potential for industrialized timber construction to help overcome the social housing deficit while revitalizing growth and lessening the construction sector's impact on climate change. This study has been prepared as a technical policy input aimed at supporting the Government's efforts to increase the construction of timber housing as a key pillar of its sustainable development and green reactivation agenda. The study consists of four chapters. Chapter one addresses the global construction crisis and the opportunity for Chile to lead the way in green construction using timber for social housing. Chapter two assesses the effects of regulatory frameworks on timber construction. Chapter three provides a financial analysis of timber construction in Chile and chapter four analyzes barriers and opportunities for creating an action plan for timber housing. Each chapter includes an initial summary, a description of the methodology used for that chapter's analysis, and a concluding section which details the chapter's main findings.

Engineering and Cement World, 1925 **Forestry: Annotated bibliography** Food and Agriculture Organization of the United Nations. Documentation Center, 1974 **Housing**, 1919 **Turning Point in Timber Construction** Ulrich Dangel, 2016-12-05. Faced with man-made climate change and the need to provide housing for a growing world population, society needs to rethink the way future buildings are made. Wood is a truly renewable building material that is unlimited in supply if its growth and harvest are sustainably managed. Recent technological advancements in engineering allow the use of timber for the construction of multi-story structures, turning our buildings into carbon sinks rather than becoming sources for CO2 emissions. The book presents convincing arguments for the increased use of wood as an alternative to more fossil fuel intensive building materials with the goal of demonstrating that an integrated approach can have the potential for positive impact on the environment, local economies, and the building culture at large. *General Technical Report FPL*, 1978

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