

# Sustainable high-rise building (Case study: three example of sustainable high-rise building in Iran)

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**ABSTRACT:** Due to the rapid growth of population and urbanization, the need to build high-rise buildings felt more than ever. This, along with the advancement of technology in various areas of construction could pave the way for structural engineers provide more to its architectural design ideas efficiently into their appearance. Technology can be a way to reach a solution for engineering purposes and also can lead to disturbances in nature and natural organisms. Since the high-rise buildings directly associated with the manufacturing technology should consider solutions that would prevent disruption of the technology in nature. One of the most important and fundamental mechanisms of high-rise buildings is stable. The purpose of this paper is to identify and introduce the concept of sustainable tall buildings are some examples of sustainable architecture building Iran.

**Keywords:** High-rise building, Sustainable, Architecture.

## INTRODUCTION

### *The problem and the need*

The seventies and the beginning of the green movement in the world and the use of fossil fuels as well as all aspects of human construction sector was affected. The population growth and the demand to accommodate more people in residential and consequently the lack of high-rise buildings could be remedial. The creation of high-rise buildings in Chicago this need was felt not a new issue, but from the seventies onwards to establish the feasibility of high-rise buildings in harmony with nature. The important results of the project were architects and designers. In the meantime, we can produce results that "Ken Yeang" and "Norman Foster", especially in the building of sustainable long found out that the project and its architectural monuments witnessed the results were displayed. Buildings such as the "Menara mesiniaga" by "Ken Yeang" was designed and built or "Commerzbank" by Norman Foster created from the samples. The main concern in choosing the topic and this study is to identify and introduce high-rise buildings sustained in Iran to Iranian architects outmoded samples for analysis of the country's according to the climate to be there. Certainly far beyond the scope of these buildings will be the introduction of the sample.



Figure 1. Commerzbank Tower. Source: [12].

# Sustainable High Rise Building Case Study Three Example

**Sam Romaya, Carole Rakodi**



## **Sustainable High Rise Building Case Study Three Example:**

**Building Type Basics for Housing** Joan Goody, Robert Chandler, John Clancy, David Dixon, Geoffrey Wooding, 2010-03-08 Essential information for the design of housing Building Type Basics for Housing Second Edition is your one stop reference for the essential information you need to confidently begin the design process and successfully complete the design for housing large or small on time and within budget Members of the award winning design firm Goody Clancy share their firsthand knowledge to guide you through all aspects of designing and building residences The book presents knowledgeable real world advice for architects planners engineers and developers to create excellent residential design projects for a variety of housing types This updated edition offers a new collection of detailed project examples that represent the best in today s housing designs including more information on sustainable design and a fresh look at mixed use developments increasingly popular in urban areas It walks the reader through the guidelines planning concepts and lessons learned from single family detached homes and townhouses to multi family mid rise and high rise buildings Coverage also includes essential topics such as community planning site layout zoning and code issues parking strategies and the selection of building materials This new edition Asks and answers twenty questions that frequently arise in the early phases of a residential commission Provides a number of residential examples new to this edition from the last decade covering the full range of housing densities Is illustrated with numerous photographs diagrams plans and sections Shows how to obtain financing approvals and support for developments Includes new information on sustainability which is incorporated throughout the book This conveniently organized quick reference is an invaluable guide for busy dedicated professionals who want to get moving quickly as they embark on a new project Like every Building Type Basics book it provides authoritative up to date information instantly and saves professionals countless hours of research

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Building Sustainable Urban Settlements Sam Romaya, Carole Rakodi, 2002 In this collection of studies the environmental institutional social and cultural aspects of sustainability are considered in a variety of towns and cities in Asia Africa the Middle East and Central and South America

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