

About the need of building green



Essay from the year 2015 in the subject Environmental Sciences, grade: MSC, Edinburgh Napier University (Engineering), course: Real estate Management, language: English, comment: can be used for assignments, abstract: Our way of life is killing us. Our buildings consume over 40% of our energy and resources and their use represents 70% of our total consumption (Rabin 2005). Its further stressed that the environmental damage caused in the last hundred years is a direct result from how our buildings are built. Architects, designers, and all building professionals are in a position to affect great change on our environment, more so, than any other group, since our buildings are responsible for most of the damage. Green building(also known as sustainable, ecological, and eco-designed) is a way of looking at buildings in terms of reducing energy use, conserving water, improving indoor air quality, and reducing dependence on our natural resources. Although the basic concepts for green building have been around for decades, it has only been in the last few years that we have seen this explosive growth in the greening of the construction industry (Rabin 2005).Since buildings account for one-sixth of the worlds fresh water withdrawals, one-quarter of its wood harvest, and two-fifths of its material and energy flows, (Roodman,& Lenssen,1995).Therefore its the duty of a reasonable property industry to balance environmental, social and economic issues to ensure a viable and valuable industry for future generations.

[\[PDF\] Alphabet of Earth - A Smithsonian Alphabet Book \(with audiobook CD and poster\)](#)

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Importance of Green Buildings Stressed by Business and Industry at CalRecycle discusses the basic concept of green building, also known as Select plants that have low water and pesticide needs, and **What is Green Building? - Green Building Solutions** Its no wonder that green building design has become popular in recent years, . In fact, with most new units, dishes dont even need to be rinsed first (which can **Basic Information Green Building US EPA** The U.S. EPA says Green building is the practice of creating structures and using processes that are environmentally responsible and resource-efficient throughout a buildings life-cycle from siting to design, construction, operation, maintenance, renovation and deconstruction. - **What & Why Green Buildings?** We need to stop wasting energy. The main way to get builders to adapt green building is to ask for it. Of course, its still possible to build a green castle. **Green Building Guide Buildium** This week, Dr. John Straube puts our buildings energy and resource on what we need when we talk about green buildings: what we need, **The Business Case for Green Building U.S. Green Building Council** Importance of Green Building. What is green building? Green building, or sustainable design, is the practice of increasing the efficiency with which buildings and their sites use energy, water, and materials, and of reducing impacts on human health and the environment for the entire lifecycle of a building. **Build Green: Definition** Check out our repository of information on the importance of green schools! Incorporating green building measures in school designs improves indoor air **Why Build Green? - Infoplease** A green building is designed to reduce the overall impact of the built-up environment The use of solar power is of tremendous importance in a green building. **Importance Of Green Building** Green buildings have lower operating costs, are more efficient, future-proof, provide a higher rate of return and have been shown to promote wellness, healing **The Need for Green Buildings in India - EcoIdeaz** Saving Energy Through High Performance Buildings Several plastic products used in building and construction have already found their way **Green building Ecological construction - Legrand** Today, green building in Europe represents one of the most significant and most exciting opportunities for sustainable growth at both national and global level. **2015 Green Building Economic Impact Study - usgbc** to build green, the benefits dont stop there. Green buildings are more comfortable, healthier, return higher productivity rates and have a higher resale value. Green Buildings. To improve the indoor air quality and promote public awareness of the importance of IAQ, the Government has implemented an IAQ **About green building GBCSA** Green building refers to both a structure and the application of processes that are The green building movement in the U.S. originated from the need and **The importance of green building - Hrvatski savjet za zelenu gradnju** A green Building uses less energy, water and other natural resources creates less waste & Green House Gases and is healthy for people during living or **Green building - Wikipedia** If we switch to sustainable architecture and green buildings in India, not just for and air pollution and the measures that need to be taken to prevent them. **Why you need green building certification Inquirer Business** Definition of Green Building Green Building History in the U.S. The contemporary green building movement arose out of the need and **GovHK: Green Buildings** Globally, buildings account for 40% of energy use, 38% of greenhouse gas emissions, 12% of potable water and 20% of solid waste streams in **Why Build Green? - Sensible House** Green building refers to building construction mechanisms aimed at conserving most of the natural environment around the construction area. Green building **Need for Developing Green Building Concept in the Country Green Building 101: Why is energy efficiency important? U.S. What is a Green Building and Benefits of Green Building** A recent report by CoStar, a major real estate transaction information collection company, shows that green buildings, in general, also have lower vacancy rates. **Benefits of Green Building U.S. Green Building Council - usgbc** Need a quick refresher on green building basics? This is our Green Building 101 series that well publish throughout the month. Well visit **Why Build Green? Green Building Canada** Well designed green buildings will save money, increase comfort and create Meeting the needs of the present without compromising the ability of future **Green Building Basics - CalRecycle** A lot owner in a southern city was asking preliminary questions about how to go about building green on his property in a commercial area. **The Importance of Green Schools Earth Day Network** GREEN BUILDING BUILDING THE FUTURE WITH INTENTION 1 TOPICS Introduction To Green Building Importance of Green **Benefits of Green Buildings on Costs, the Environment and Jobs - GSA** A Green building focuses on increasing the efficiency of resource use energy, Green buildings make efficient use of resources, have significant operational **Why Does Green Building Matter? - Building Science Podcast** Pollutions devastating effects on the environment have become more obvious in recent The environmental benefits of building green include the protection of **Green Building Materials -**

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SlideShare Today's tenants understand and are looking for the benefits that LEED-certified spaces have to offer. The new Class A office space is green **Images for About the need of building green** Benefits of Green Building on . but LEED-certified buildings have 34 percent lower CO2 emissions, consume 25 percent less