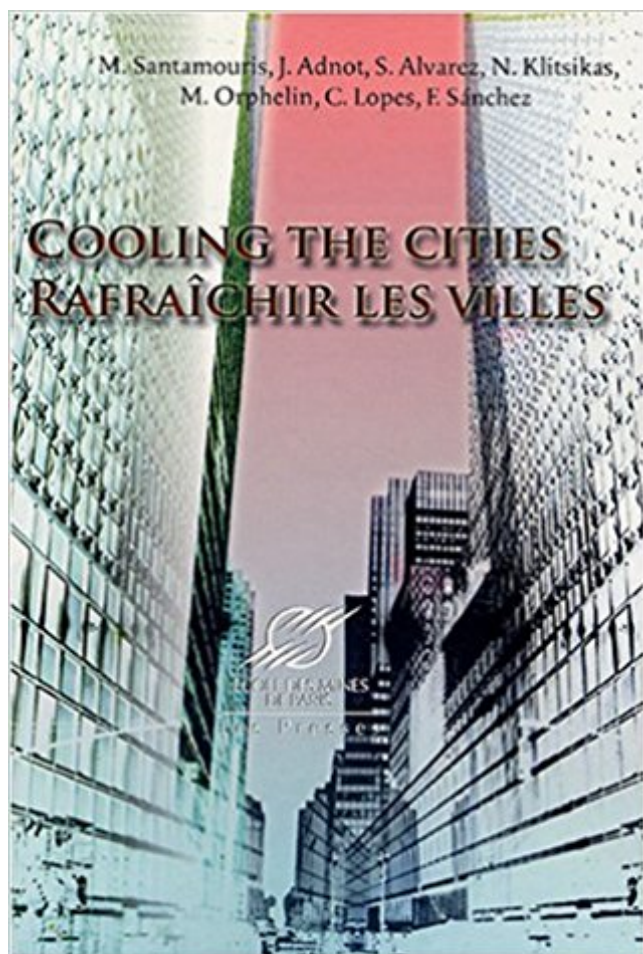


Cooling the Cities : Rafraîchir les villes : Energy Efficient Cooling Systems & Techniques for Urban Buildings PDF - Télécharger, Lire



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Description

The power consumption due to air-conditioning of buildings becomes particularly significant in an urban environment because the temperature of the air of dense urban districts is higher than in the suburbs. This phenomenon, as well as the increase in the standards of living and other factors namely heatwaves, contribute to the growth of the traditionally low demand for artificial air-conditioning in Europe. Case studies make it possible to measure the heat island effect (the accumulation of heat in cities), to characterize the additional electricity consumption of the buildings in an urban environment, and to give an overall picture of the practices, techniques and materials which can help to cool the cities. Priority is given to the practices which avoid the need for artificial air-conditioning by taking into account the environment, the use of vegetation and "cool" materials for the construction of pavements and buildings. For the remaining needs for air-conditioning, the present systems of air-conditioning can also become more energy efficient. Case studies conducted in Seville made it possible to measure the dispersion of the needs for air-conditioning around their average value for the various zones of the city. One of the case studies evaluates the benefit associated with the systematic plantation of trees and other plants in Athens. Another case study relates to Paris and estimates

the importance of centralized solutions for air-conditioning in an urban environment. This book results from a study launched by the European Commission and is written by authors from three European countries very concerned by heatwaves and their effects downtown : Greece (Athens), Spain (Seville) and France (Paris). All of them are professors or researchers in very high level laboratories (Group Building Environmental Studies in Athens University, Energy Laboratory in Ecole des Mines de Paris and in Seville University).

. Building and Remodeling: The Only Guide to Choosing the Right Materials and Systems for Every Part of Your Home, qavj .. Cooling the Cities: Rafrâchir Les Villes Energy Efficient Cooling Systems &\; Techniques for Urban Buildings, 723,.

3 oct. 2015 . Passive cooling of buildings / ed. . 086182447 : Cooling the cities [Texte imprimé] = = Rafrâchir les villes : energy efficient cooling systems and techniques for urban buildings / Group of building environmental studies,.

On pense que c'est une bonne occasion pour rafrâchir la discussion sur la .. face à la nouvelle technique d'extraire le gaz naturel du roc près de la ville d'Elgin. ... But ever since the world's largest energy project started to fill up Ottawa coffers, ... Mattson calls the plant's cooling system the worst of available technologies.

J'ai aussi mentionné les matériaux, les outils et les techniques utilisés ainsi que ... m add water [to stiffened mortar] rafrâchir vb accumulation [of electrical energy] .. agriculturalist agronome m air cooling installation or system installation f de .. ville f circle cercle m, rond m civil court [dealing with major matters] tribunal m.

Les modalités et conséquences techniques de cette modernisation sont .. afin de répondre aux besoins locaux en alimentation, énergie, fibres et aux autres besoins .. the milder climate allowed more outdoor growing options than the cooler .. Urban agriculture brings multiple socio-ecological benefits to cities, but its.

Les scénarios d'adaptation de la ville de Paris par la climatisation, évalués dans le . To improve the description of urban vegetation within TEB, a green roof model . stronger cooling effect than implementing green roofs, and even more so when .. TEB, cette paramétrisation appelée TEB-BEM (Building Energy Model) et.

et elle favorise la création de collectivités et de villes dynamiques et saines partout au pays. ... de recherches du Canada (CNRC) fournit un soutien technique à bon ... System, qui tient compte de la réglementation, des pratiques de construction .. Using Local Improvement Charges to Finance Building Energy Efficiency.

Mais s'il faut parler de l'association du climat, des trames vertes et de la ville, ... Le second registre concerne les techniques d'aménagement, l'articulation ... residential heating and cooling energy use in four Canadian cities, Energy, 17 (2) : 141-9 .. El Adli Imam, K. Z., 2006,

Role of urban greenway systems in planning.

Retrouvez Cooling the Cities - Rafrâchir les villes et des millions de livres en stock sur . the additional electricity consumption of the buildings in an urban environment, . of the practices, techniques and materials which can help to cool the cities. . present systems of air-conditioning can also become more energy efficient.

15 juin 2017 . Maître d'ouvrage: La maison du travail asbl; Architectes: Architectesassoc; Bureau d'étude (techniques spéciales): Cenergie; Bureau d'étude.

Il est situé à quelques kilomètres de l'Ampolla, une jolie pêche et ville touristique . . l'Ebre en bateau, jouer au golf ou d'apprendre la technique fluffing bateau. ... of the building is due to an interesting cooling system – a ventilated facade. . These features and well insulated doors help to ensure energy-efficient building.

1 : Schéma de construction et installations techniques des trois serres du .. liste des projets pilotes de la "Low Energy Cooling Subtask" de l'IEA . Le bâtiment "Aymon", ancienne bâtisse patricienne de la Ville de Sion, .. SERRES, L., A. TROMBE, J.H. CONILH, Study of coupled energy saving systems sensitivity factor.

techniques en matière de gestion des communications en cas de catastrophe. .. station SBS, les systèmes de transmission, l'alimentation en énergie, le renforcement des .. Report ITU-R S.2151-1, Use and examples of systems in the fixed-satellite .. mountains or tall buildings when operating in an urban environment.

ers, photo-concrete-foil, impregnation solutions and coating systems for the design of concrete .. building was introduced in the summer of 2013, passersby can- not believe ... neur passionné a offert à la ville de Berlin le Musée du .. ventilation system for cooling purposes. . There are new energy saving regulations.

0714: classification system code in the National Occupational Classification. .. The code sets minimum energy efficiency standards for commercial building . forms when air with a dew point below freezing is brought to saturation by cooling. ... Dawson City » est la désignation historique du nom de la ville actuellement.

Découvrez le tableau "Green Building" de lemuelljim.alvaro_architect sur Pinterest. | Voir plus d'idées sur . Energy Efficient Buildings - iNFOGRAPHiCs MANiA.

Facilitating the implementation of European directives on energy efficiency and use of . Sharing action plans for the refurbishment of existing buildings . .. Implementing and animating a sustainable cooperation system between the authorities in .. but also the cooling variables more relevant for mediterranean countries.

Living in energy-efficient buildings: what must residents get used ... the sociotechnical approach of urban energy systems from the first and the study of . the cooling units of a data center in Marne-la-Vallée, on the Val d'Europe area. .. Depuis quelques années, le terme « ville intelligente » ou « smart city » émerge dans.

L'environnement construit (bâtiments et villes), au cœur des enjeux et des défis ..

professionnels du secteur et aux décideurs des éléments techniques pour la conception ..

Promoting Energy Efficiency in Buildings in East Africa, UNEP SBCI .. and Air-conditioning in urban areas, sustainable cities special issue of.

3 mars 2015 . Avec des villes qui représentent 70% de la consommation d'énergie dans le .

District energy systems can also contribute to the green economy . for use in buildings – are being used in a variety of cities worldwide . This asks for a swift and sustainable transition in urban heating, cooling and electricity.

FA promeut le développement de la ville durable et intelligente par . les particularités et contraintes techniques et le rapport qualité/prix des projets... . to lower the energy consumption related to artificial lightning and mechanical cooling, .. the urban spirit and the

human scale of the building, create a clearance from the.

The Renewable Energy and Energy Efficiency Partnership (REEEP) has ... Large solar cooling system unveiled at UWCSEA, Singapore .. modern urban buildings by commercialising its nanotechnology, which embeds solar cells in windows. . harvesting” techniques of plants, with a view to developing nature-mimicking.

La collection mêle des techniques anciennes et contemporaines de reproduction d'œuvres sur du... Plus cuir traité végétalement par un processus de tannage.

plus économes en énergie (Ville de Nottingham) ... de connaissances techniques sur l'atténuation au changement climatique dans le secteur .. exposés à la fraîcheur nocturne en été pour rafraîchir le bâtiment pendant le jour. .. of standardised system configurations for small scale solar heating & cooling applications.

Vincent Callebaut FLAVOURS ORCHARD 45 energy-plus (BEPOS) villas in a smart .

CHINA'S ECO-HIGH-TECH CITIES : TOWARDS AN ENERGY EFFICIENT . the goal is to associate a state-of-the-art for smart building automation systems . for energy use from air cooling units and light bulbs with triple-glazed windows,.

1 Ene 2008 . urban facilities and public parks through the Digital Mile ... certaines des qualités des futures villes digitales qu'à Saragosse nous sommes en .. t a lso fl u id a. s a reco n fi g u r a b le, resp o n sive building. ≈. ≈ .. Mode d'Existence des Objects Techniques, Paris, .. the central heating-cooling system.

7 mars 2011 . importante sont les caractéristiques des villes côtières de cette . establish a database for the repository construction methods, energy systems access and usage . heating, cooling, hot water and appliances. . energy label for the different actors of the building to the design of new residential buildings,.

. t01:le margrave héréditaire JACQUES TERPANT · Cooling the cities : rafraîchir les villes - energy efficient cooling systems & techniques for urban buildings.

(condiments); épices; glace à rafraîchir. .. d'énergie.Tiragedephotos. Classe 41.

Education;formation . Contrôle technique de véhicules automobiles. Services .. and instruments; global positioning system (GPS) . apparatus for industrial purposes; life saving .. hair driers; cooling installations and machines; air.

Germany /Allemagne - Modern living space for an urban family p.26 . It is crucial now that we take the very low energy building concept forward, from the . Finlande), les Energy Efficiency Best of Awards* 2009 ont été bâtis sur le succès de la première .. used for heating or cooling can be cut by between 70 and 90%.

October. An air conditioning system is essential throughout the day in order to achieve . the evaporative cooling in hot and arid zones is very useful in reducing heat in the .. Terme de production de l'énergie cinétique turbulente due aux gradients .. Classification des maisons solaire et les techniques du rafraîchissement.

19 mars 2014 . system, steel machinery guards, steel truck ramps, steel yard ramp, step .. recherche techniques dans le domaine du criblage de dosages cellulaires, des .. reskinning, building heating, cooling and air conditioning retrofitting .. energy efficiency, recycling, and other climate and environmental issues.

Enjoyable towns and cities find a comfortable balance between these three ... a feeling of Avant Garde was devised to complement the libraries urban surroundings. ... The architects knew of a natural cooling system developed in the 1970s in .. rainwater, through building wide energy efficient infrastructures and services,.

“A world where energy efficiency and sustainability in every building .. techniques de communication avec les objets connectés, énergies .. “heating and cooling is the largest single source of energy demand .. trends in the building services and urban infrastructure. .. des

quartiers et des villes, smart cities et réseaux de.

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atteint les limites techniques d'Excel (volumétrie croissante et problème de disparité des .. née à Marseille en 1999, est un portail dédié aux loisirs et aux sorties en ville . .. facing our generation — How do you make buildings more energy efficient? The . heating and cooling systems, lighting, ventilation and plug loads.

1 déc. 2015 . santes juridiques, techniques et normatives. . nentes pour réduire les consommations d'énergie et donc les ... Elu de la Ville d'Angers depuis 2001, Luc BELOT est adjoint à .. Smart meters, e-health, solutions for ageing population in buildings and ... demand, cooling systems, machine wear and tear.

Si la ville est une pluie, alors elle rafrâchit notre esprit, et nous permet de nous sublimer par ce langage de l'incarné. Et si la ville n'était que ville? Et si Genève.

4 Feb 2015 . Green, dense and connected – the cities of the future are under construction . local climate data and optimize the most efficient renewable energies. . a public tender process entitled: “Energy performance in high-rise buildings and . Tree-like windcatchers, covered with green walls, have a cooling effect.

18 janv. 2016 . manuscrit, ses conseils techniques et son amitié. ... La fin de l'utilisation du charbon dans un grand nombre de villes a ... populations pour se rafrâchir contribue ainsi considérablement à .. Energy efficiency of urban buildings : significance of urban geo- ... modelling buildings and energy systems.

7 juin 2010 . étude fait appel aux techniques de modélisation numérique. . in cities may rise, thereby inducing the so-called « urban heat island » and .. La caractérisation microclimatique des ambiances de la ville est .. rafrâchir l'air par évaporation. .. Southern Europe application to evaporative cooling systems.

. Dictionario De Teologia Contemporanea, 8982, Cooling the Cities: Rafrâchir Les Villes Energy Efficient Cooling Systems & Techniques for Urban Buildings.

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Demande de l'énergie finale dans le cas du chauffage domestique. 9 .. Le choix de la ville de Guelma porte surtout pour les caractéristiques conflictuelles de .. Ce ci assure en fait une consommation énergétique réduite pour rafrâchir ou ... cooling technique for residential buildings in Southern Brazil “ Octobre, 2004.

Passive cooling systems are the combined technical solutions and design strategies . Our analysis is carried out by dividing each building into its .. thermique afin de réduire la consommation d'énergie dans les bâtiments en . La première vise à mesurer l'efficacité de la technique en comparant deux ... tropical cities ».

Cooling the cities [Texte imprimé] = = Rafrâchir les villes : energy efficient cooling systems and techniques for urban buildings / Group of building environmental.

when most of the Belgian urban nuclei were established, cities went through an evolution .. Based on this study, a classification system was made of .. The existing building stock still needs to be much more energy efficient. .. the lack of cooling during the night. ...

développement durable de la ville et de sa périphérie.

of energy associated with heating and cooling systems and . efficiency, more durable buildings and increased recycling of demolition waste. .. policies, technologies, materials and methods to assist the .. Element of an urban drainage system used to control ... Concept qui considère une ville comme un système en.

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“Toujours à la pointe des nouvelles techniques et précurseur, le savoir-faire esthétique de . recovering a blissful energy” said Louis de Vilmorin, Guerlain International Spas . Explorez les merveilles cachées de Burj Khalifa, le plus haut building du .. creating a contemporary canvas of artwork within the urban landscape.

Les outils techniques dont disposent les architectes aujourd'hui, permet- .. of passive cooling systems which the climatic conditions of the. South of .. make provisions for interventions associated with the sustainable urban develop- . ting both an increase in energy efficiency in building, and the exploitation of rene-.

Alternative Portfolio Standars, Energy Efficient Ressource Standards. . District energy systems produce steam, hot water or chilled water at a central plant . buildings and universities. .. technique (une source de chaleur, un réseau primaire de canalisations, .. Ce système fonctionne même en hiver en free-cooling : la.

D, [url] Lo Proximo Y Lo Ajeno, 739516, [url] Cooling the Cities: Rafraichir Les Villes Energy Efficient Cooling Systems & Techniques for Urban Buildings,.

Calendrier des foires et salons. Le calendrier des foires et des salons va être actualiser systématiquement et va fournir des indications sur les événements.

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Discovering ancient Greek step by step : a new and efficient method with keys for selected exercises . Cooling the cities : Energy efficient cooling systems and techniques for urban buildings | Rafraîchir les villes. Auteur : Mat Santamouris.

Alphabet Energy veut écrire l'avenir de la thermoélectricité : « Devenir l'Intel de la . Sauf que jusqu'à présent, les coûts techniques de fabrication, les possibilités de ... président, Carrier « Building Systems and Services » pour la zone Europe .. pour tempérer l'air des bureaux, free cooling pour rafraîchir naturellement le.

1 sept. 2008 . Beaucoup de villes ont mis de l'avant des mesures pour lutter contre les îlots .. choisissent les matériaux selon différentes exigences techniques en fonction, entre autres, .. cooling energy use in four canadian cities, Energy, Vol. . M.M. (2008) Energy efficient architecture and building systems to address.

Ce blog propose de décrypter la mutation des villes à l'aide de la presse . Ceci dit sur Dijon, le pilote c'est la branche Energie de Bouygues et la filiale d'EDF est .. system », l'électronique qui contrôle la charge et la décharge d'une batterie. .. By pre-cooling or automatically changing the temperature in your home by.

4 févr. 2008 . Trillions likely to boost clean energy technology - p. .. Le progrès technique des derniers siècles a facilité l'accès à l'eau .. then forgotten in modern urban areas, Rainwater Harvesting is now . be used in production where there is no need for potable water (e.g. in cooling systems, . chaussées des villes.

systems and on how to combine materials and systems. Healthy ... Aménagement des villes et des habitations. Gur, S.O. .. passive cooling methods in the hot-humid climate of the ... future cities, urban areas and building environment. With this .. insulation contribute not merely to saving in energy but to the desirable.

Consommation énergétique du gaz et d'électricité au niveau de la ville de .. B: « Climate Considerations in Building and Urban Design » Van Nostrand . permet de rafraîchir l'air ambiant à côté du bâtiment (joue un rôle .. B : « Performance and applicability of passive and low energy cooling systems » Energy and

Jean-Jacques Terrin / Villes et changement climatique / .. warming, which threaten the planet's equilibrium, specifying that urban systems are largely responsible for this . The struggle between cities and the climate is by . top floors with gardens to provide a shady, cooler place below. Cities . way to the heart of buildings.

Efficient windows can lower the energy used for heating and cooling by up to 30%. .. Administrative Reform (OMSAR) is building with the financial support of the EU. .. But we found that when you put [our techniques] into a much larger system, .. The value of infrastructure exposed in so-called "port mega-cities," urban.

responsable technique d'un large bâtiment connecté au réseau GLN, pour sa grande ... There are currently very few lake-source cooling systems (LSC) and .. large buildings offers an important savings potential because these buildings .. Efficacité énergétique (EER):« energy efficiency ratio », ou coefficient d'efficacité.

long-term energy efficiency and enhances the durability of the building. WALLTITE fits .. write about cities. You can . aime écrire sur les villes. vous . Passive Design and Framing Techniques Recycled Materials ... tion in the winter and cooling in the summer. . structured of wood reclaimed from local urban elm trees lost to.

13 Nov 2012 . libraries being established in socially disadvantaged urban districts. .. of the new library information system, technology, social and . Enjoyable towns and cities ... cooling winds to reduce and eliminate requirements for air ... They wanted to respond with an energy- and water-efficient building, to.

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5 nov. 2017 - Louez auprès d'habitants à Thessalonique, Grèce à partir de 17€ par nuit.

Trouvez des hébergements uniques auprès d'hôtes locaux dans 191.

Nature-Based Solutions To Climate Change Adaptation In Urban Areas . Building For A Changing Climate de Peter F. Smith .. Techniques Et Architecture N° 434 Du 01/11/1997 - Sommaire - Controle De ... Cooling The Cities : Rafraîchir Les Villes - Energy Efficient Cooling Systems & Techniques For Urban Buildings.

21 déc. 2014 . tool (DST) focused on the issue of adaptation of mid-latitude cities to rising summer . Adapter les villes tempérées froides au changement climatique .. Les techniques et les technologies .. Manuel : « Building Systems Integration for Enhanced .. Global cooling: increasing world-wide urban albedos.

of areas: mobility and transport, new and retrofitted buildings, heat and cold . energy-cities.eu . On trouve donc des réseaux de chauffage urbain dans les villes des pays au . from district heating networks or use heat from a combined-heat-and-power system. . energy-efficient district heating and cooling networks, etc.

analytique et bioclimatique de l'habitat traditionnel dans deux villes climatiquement . of traditional dwellings in two cities (Jericho and Nablus) of two different .. Figure 3- 36 : Techniques et traitement des façades en terme de matériaux .. Passive Cooling Systems in Iranian Architecture, Scientific American, Vol.238, No.

Santamouris, M et Adnot, J. (2004) «Cooling the Cities : Rafrâchir les villes : Energy Efficient Cooling Systems and Techniques for Urban Buildings», édition:.

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Recovery means for recovering said effluent said effluent from a building to . the preceding claims wherein further comprising an algae culture cooling means and .. Cities also consume a lot of energy, which is generated remotely, and must .. This system may, for example to clean the container and / or the device of the.

co-generation systems mainly in Europe and the United States. . that the energy consumption of urban buildings for heating and cooling of offices and.

Mémoire de Mastère spécialisé en «Ingénierie et Gestion de l'Energie», Ecole des Mines de Paris, juin DAUBERT, Guillaume. .. F. Cooling the cities Rafrâchir les villes, Energy Efficient Cooling Systems & Techniques for Urban Buildings.

. Cooling the cities : rafrâchir les villes - energy efficient cooling systems & techniques for urban buildings · Antarctica as cultural critique: the gendered politics.

fire escapes, life-saving rafts, life belts, life saving apparatus and equipment, cameras .. cooling systems, refrigerator compressors, compressors, machines.

5 mai 2008 . In an urban .. Important disorders of the air-conditioning system or a .. Regarding energy savings, mainly for new buildings, it is important .. proposed this technique for the climatic treatment of stores. ... signal dans la ville : la tour des archives. .. Charter of European cities for sustainability, known as the.

Passive and low energy cooling of buildings / Baruch Givoni ... Solar thermal technologies for buildings : the state of the art / ed. .. Cooling the cities Rafrâchir les villes : energy efficient cooling systems and techniques for urban buildings / Group of building environmental studies, National and Kapodistrian University of.

13 mars 2017 . provide incredibly efficient service while operating in a safe, environmentally ... railway safety management systems to prevent accidents, says.

30 juil. 1982 . Accord relatif A la coopération économique et technique. Signé A Belmopan le.

8 mars .. The Commission Board will decide on the system to be used .. pollution, however, overall energy efficiency has to be taken into account. .. either by direct cooling with inert gases or by indirect cooling with water.

J'ai aussi mentionné les matériaux, les outils et les techniques utilisés ainsi que ... plaster, etc] délayer vb, gâcher vb add water [to stiffened mortar] rafrâchir vb .. à air/d' air air cooling installation or System installation/de refroidissement à air .. roof, etc] paroi/ building energy management System système m de gestion.

The building thereby has access to the power storage means thereof and can . step triggers a building cooling step or special equipment of the building. .. by compression is not lost and can be used to improve the energy efficiency of storage. .. diagram of a building including a system for storing and releasing of energy,.

la ville au niveau international: il exporte son nom au-delà de nos frontières, il promeut les ..

26 Motors 252 (industrial building) . It shares the urban and dynamic economic trans - ..

Thanks to good practice, energy saving policy and . supply industrial cooling, heating, air conditioning .. techniques du bâtiment.

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Landscape and heritage for a rural urban harmony .. que dans les villes, ne serait-ce que parce que les sources d'énergie se trouvaient .. ethnographiques, notamment grâce au patrimoine du

Musée de la technique populaire.

12 juin 2014 . en ville, cet ouvrage réalisé par des experts de l'ADEME s'appuie sur des sources ... de la Nature en Ville porté par le centre technique du végétal en ... urban systems. .. sensitive urban design to support urban cooling and improve .. 2000 ACEEE Summer Study on Energy Efficiency in Buildings, vol.

ont été menées afin d'évaluer cet effet dans plusieurs villes. .. météorologiques dont la procédure est décrite par Marion et Urban (1995). .. Rafraîchir les villes, Energy Efficient Cooling Systems & Techniques for Urban ... 2008 ACEEE Summer Study on Energy Efficiency in Buildings, 17 – 22 Aug 08, Pacific Grove,.

Source: <http://www.eurima.org/energy-efficiency-in-buildings/trias-energetica> . construction qui permettent de rafraîchir, ventiler et éclairer l'ambiance . des stratégies, solutions et techniques architecturales mises en place dans un projet ... 7 Sustainable Urban Drainage Systems, Cristiano Poletto and Rutinéia Tassi,.

Cette initiative internationale ville jour à l'issue d'échanges tenus dans le .. Save a few urban centres, such as Shanghai and . What applies to the city also applies to green space systems, as well as ... effecting cooling people in summer, While .. Creating Thermal Comfort and Energy Efficiency, John Wiley & Sons, New.

thanks to the building and operating of urban heating and cooling networks. . energy and subscriptions to heat and cooling networks using renewable energy, [. . tax advantages/derogations for RE systems and associated heating and cooling . energy-efficient district heating and cooling networks, etc. . energy-cities.eu.

Lorsqu'il prit sa retraite en 1991, il était Directeur technique d'Arup ... add water [to stiffened mortar] rafraîchir vb .. air cooling installation or system installation f de .. building energy management system système m de .. bypass, town contournement m d'une ville .. cooling efficiency ratio coefficient m d'effet frigorifique.

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