# 世界建筑产出到2025年将增加70%

A majority of the increase is expected to come from emerging markets, with China and India contributing the most growth. The construction market in North America is forecast to be almost 40 percent larger than 2007, while the construction market in Western Europe is expected to be almost 5 percent smaller. <a href="http://www.bdcnetwork.com/report-global-construction-market-reach-15-trillion-2025?utm\_campaign=BD%2BC%20Weekly%20-%207%2F3%2F13%20L1-Armstrong%2FL2-TGP&utm\_medium=newsletter&utm\_source=BDC%20eNews%20Weekly&utm\_content=4850445">[More>>](http://www.bdcnetwork.com/report-global-construction-market-reach-15-trillion-2025?utm_campaign=BD%2BC%20Weekly%20-%207%2F3%2F13%20L1-Armstrong%2FL2-TGP&utm_medium=newsletter&utm_source=BDC%20eNews%20Weekly&utm_content=4850445)</a>

# 今秋将发布LEED v4

The USGBC membership recently <a href="http://www.cpexecutive.com/headlines/usgbcs-leed-v4-passes-ballot-to-launch-in-fall/">[voted to approve](http://www.cpexecutive.com/headlines/usgbcs-leed-v4-passes-ballot-to-launch-in-fall/)</a> LEED v4, and the updated rating system will be launched this fall at the Greenbuild Conference and Expo being held November 18-23 in Philadelphia.

# 视频系列将审视未来的水管理

NBC Learn and the National Science Foundation have teamed up to produce a new informative series called "<a href="http://science360.gov/series/sustainability-water/ea035f41-72ea-4a1d-bb54-38b4fee3c0a7">[Sustainability: Water](http://science360.gov/series/sustainability-water/ea035f41-72ea-4a1d-bb54-38b4fee3c0a7)</a>," which consists of seven videos explaining significant challenges to managing the water supply in selected regions and cities across the United States.

# 消毒系统市场将增加10亿美元

Revenues in the water and wastewater disinfection systems market are forecast to increase to $2.96 billion in 2019, fueled by rapid urbanization and water reuse legislation. Chlorine-related disinfection, which currently dominates, is expected to decrease, while UV and AOP disinfection will make up 33.7 percent of the market. <a href="http://www.environmentalleader.com/2013/06/27/water-wastewater-disinfection-systems-market-2-96bn-by-2019/">[More>>](http://www.environmentalleader.com/2013/06/27/water-wastewater-disinfection-systems-market-2-96bn-by-2019/)</a>

# 纳什维尔大楼将是世界上最节能的摩天大楼

<a href="http://www.evolo.us/architecture/sustainable-skyscraper-for-505-church-street-nashville/">[505 Church Street](http://www.evolo.us/architecture/sustainable-skyscraper-for-505-church-street-nashville/) </a>in downtown Nashville is designed to achieve LEED Platinum and the energy-use goals of the 2030 Challenge by incorporating integrated photovoltaic panels, solar shading, under-floor air distribution, sky gardens, and other sustainable features.

# 报告证实水和能耗相关研究的差距

To better manage and advance sustainable practices, deeper understanding is needed regarding energy use in water and wastewater systems, according to <a href="http://www.allianceforwaterefficiency.org/Water-Energy-Research-Needs-White-Paper.aspx">[Water-Energy Nexus Research: Recommendations for Future Opportunities](http://www.allianceforwaterefficiency.org/Water-Energy-Research-Needs-White-Paper.aspx)</a>, by the Alliance for Water Efficiency and American Council for an Energy-Efficient Economy.

# ASSE寻找制定新产品标准工作小组成员

ASSE International seeks interested parties to participate on a working group for the development of ASSE Standard 1081: *Performance Requirements for Pressure-Reducing Boiler Feed Valves with Integral Backflow Preventers-Intermediate Atmospheric Vent Style.* You can find application instructions <a href="http://iapmo.org/Press%20Releases/2013-07-09%20ASSE%201081%20Working%20Group.pdf">[here](http://iapmo.org/Press%20Releases/2013-07-09%20ASSE%201081%20Working%20Group.pdf)</a>.

# 有关区域冷却系统的新手册出版

ASHRAE's <a href="https://ashrae.org/news/2013/new-publication-provides-design-guidance-on-district-cooling-systems">[*District Cooling Guide*](https://ashrae.org/news/2013/new-publication-provides-design-guidance-on-district-cooling-systems)</a> includes design guidance on central chiller plants, chilled-water distribution systems, and consumer interconnection, as well as information on system enhancements, the integration of thermal storage into a district cooling system, operations, and maintenance.

# 有关军团菌的免费网上讲座还有空额

"Legionella: An Update for Building Operators, Engineers, and Water Treaters," covers current issues related to Legionnaires' prevention, ASHRAE 188P, and HACCP water plans. You can watch it for free <a href="https://eh134.infusionsoft.com/app/form/71d4dc747bbc1f4b3bb502e6f2d675a0">[here](https://eh134.infusionsoft.com/app/form/71d4dc747bbc1f4b3bb502e6f2d675a0)</a>.

# 新的建筑物专业人员网上讨论会开讲

<a href="https://www.ashraexchange.org/forum.php">[ASHRAExCHANGE](https://www.ashraexchange.org/forum.php)</a> provides construction industry professionals with a free online platform for real-time discussion and information exchange on the design, construction, operation, and support of the built environment.

# IAPMO研究和试验机构在墨西哥得到承认

Mexico's EMA (Entidad Mexicana de Acreditacion, A.C.) has recognized IAPMO R&T Lab for the testing of water closets, flushometer valves, fill and flush valves, and showerheads for certification in Mexico. <a href="http://iapmo.org/Press%20Releases/2013-06-26%20IAPMO%20RT%20Lab%20EMA%20Accreditation.pdf">[More>>](http://iapmo.org/Press%20Releases/2013-06-26%20IAPMO%20RT%20Lab%20EMA%20Accreditation.pdf)</a>