The Only Magazine with Measured Performance & Real Building Performance Data



HPB Editorial Advisory Board: Leaders of Sustainable Buildings

Kent W. Peterson, P.E., ASHRAE Presidential Fellow, LEED AP, is vice president and chief engineer at P2S Engineering in California with more than 30 years of experience in consulting engineering and commissioning. Peterson is a past ASHRAE president and a member of the Office of Federal High-Performance Green Buildings Advisory Committee for federal agencies. Peterson also served as chair of ASHRAE/USGBC/IES Standard 189.1, Standard for the Design of High-Performance Green Buildings.





Kenneth L. Seibert, P.E., Member ASHRAE, LEED AP, is president of CMTA Inc., a 90-person consulting engineering firm located in Kentucky, Texas and Indiana, and is a 1983 mechanical engineering graduate from the University of Kentucky. Seibert is a member of the ANSI/ASHRAE/IES 90.1-2013 committee, and participated in publishing ASHRAE's Advanced Energy Design Guide for K-12 School Buildings: 50% Energy Savings.



David Grumman, P.E., Fellow/ Life Member ASHRAE, founded Grumman/ Butkus

Associates in 1973. The Chicagobased engineering consulting firm is dedicated to saving energy in existing buildings and sustainable design. As an active ASHRAE volunteer, he also chaired the group charged with developing ASHRAE's first green publication, ASHRAE GreenGuide: The Design, Construction, and Operation of Sustainable Buildings, and served as editor and contributing author of the first edition.

Donald J. Winston, P.E., Member ASHRAE, has more than 30 years of HVAC experience working as an MEP contractor, commissioning agent, engineer, and entrepreneur. He provided oversight of the design, construction and commissioning teams for the One Bryant Park project, the first New York high-rise commercial building to achieve LEED Platinum. Winston is a graduate of Rensselaer Polytechnic Institute.





Lindsay Audin, LEED AP, is the president of Energywiz, Inc., a New York-based energy consulting firm. He holds certifications in

energy management and energy procurement. His 40 years in energy service include eight years as energy manager for Columbia University, where his work won many awards. He has been named National or International Energy Manager of the Year by several national organizations and is in the Energy Manager's Hall of Fame (maintained by the Association of Energy Engineers).



Adam Hinge, P.E., Member ASHRAE, manages Sustainable Energy Partnerships, a small New York consultancy specializing in energy efficiency program and policy issues. He is active in a variety of relevant professional organizations, including ASHRAE, and serves on the Board of Directors of the Institute for Market Transformation.



Vivian Loftness, FAIA, LEED AP, served a decade as head of Carnegie Mellon University's School of Architecture. In 2013, she was recognized as a LEED Fellow, Senior Fellow of the Design Futures Council, and one of 13 Stars of Building Science by the Building Research Establishment in the United Kingdom. Loftness has a bachelor of science and a master of

architecture from the Massachusetts Institute of Technology.

HPB magazine: Reach all 56,000 ASHRAE members, plus 13,000 non-member building specifiers.

Total Average Qualified Circulation: **67,761**¹

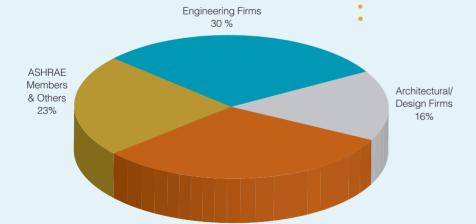
Total Average Pass-Along Circulation Plus Subscribers: 135,500²

ASHRAE Members Receiving HPB Magazine:

100% of ASHRAE members receive HPB in print, digital or both formats.²



Principal Activity of Subscribers²



Owner & Management Firms 31% Engineering Firms 21,140
Architectural/Design Firms

11,177

Owner & Management Firms 21,931

ASHRAE Members & Others Allied to Fields Served 15,889

- 1. December 31, 2016. Alliance for Audited Media Audit Report.
- 2. Publisher's data. Compiled from Harvey Research.

HPB Reaches 135,500 Sustainable Building Decision-Makers in Print and Online¹



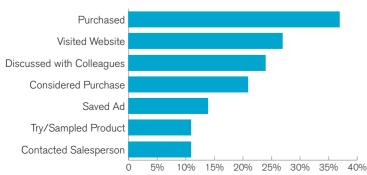


Do YOU SHARE your copy of HPB magazine?

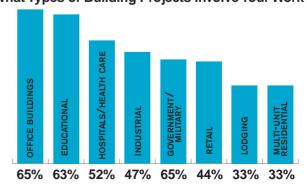
2 people on average read each print issue of HPB.1

How Do You Prefer Reading How Much Time Do You Spend How Often Do You Read Each Issue? Reading HPB Magazine? **HPB Magazine?** 35% 10% 42% 23% 55% 35% 36% 29% 35% Three or more times Print & Digital 30 - 59 minutes Twice Digital only Less than 30 minutes Once Print only One hour or more What Magazines Do You Receive? Do You Read All/Most of HPB Articles? **HPB Readers Act on Advertising** HIGH PERFORMING BUILDINGS 24% 76% 91% BUILDING DESIGN + Readers Who Read Most Took action after seeing CONSTRUCTION of HPB Case Studies an advertisement in HPB Recall Seeing/Reading Some Took no action USGBC ARCHITECTURAL **PRODUCTS**





What Types of Building Projects Involve Your Work?



2019 Editorial Calendar & Rates

Issue	Closing Date	Торіс	Description	Target Audience	Target Sector	
Spring 2019	February 14	Net Zero	Going Beyond Net Zero	Engineers and architects who design hybrid, passive and active systems.	Commercial Buildings	
Summer 2019	May 16	Resiliency	Making Existing Buildings More Resilient	Architects and engineers helping communities recover from natural disasters.	Office & Commercial Buildings	
Fall 2019	August 15	Water Conservation	Sharing Water Among Multiple Users	Building stakeholders who must conserve water	Industrial Warehouses	
Winter 2020	November 14	Adaptive Reuse	Preservation vs. Performance in Old Buildings	Architects who design interiors of gutted buildings.	Health Care	

Print Advertisement	Size	1×	2×	3×	4x	8x
Back Cover	8 7/16 ×11 1/8 inches	n/a	n/a	n/a	\$3,490	\$3,140
Inside Covers	8 7/16 ×11 1/8 inches	n/a	n/a	n/a	\$3,220	\$2,895
Full Page Trimmed	7×10 inches	\$2,500	\$2,375	\$2,260	\$2,145	\$1,930
1/2 Island	4 9/16 x 7 1/2 inches	\$1,725	\$1,640	\$1,555	\$1,480	\$1,330
1/2 Horizontal or Vertical	7 x 4 7/8 inches	\$1,475	\$1,400	\$1,330	\$1,260	\$1,135
1/3 Square or Vertical	4 9/16 x 4 7/8	\$1,115	\$1,055	\$1,005	\$955	\$855
1/4 Standard	3 3/8 x 4 7/8 inches	\$685	\$655	\$620	\$590	\$530

Color: 4C no extra charge.

Bonus Feature

Spring 2019 Matching Space for One-Half Page & Larger Ads

Summer 2019 Complimentary 30-Day White Paper

Fall 2019 Matching Space for One-Half Page & Larger Ads

Winter 2020 Complimentary 30-Day White Paper



Excellent articles, ads, often new information or presented in a new manner. I also speak internationally so it is important to stay on top of new items and trends. HPB does an excellent job in that respect.— Managing Partner

2019 Bonus Distribution

Spring

AIA National Convention & Design Expo

Summer

- ASHRAE Annual Conference
- Building Owners & ManagersAssociation Office & Building Show

Fall

USGBC Greenbuild

Winter

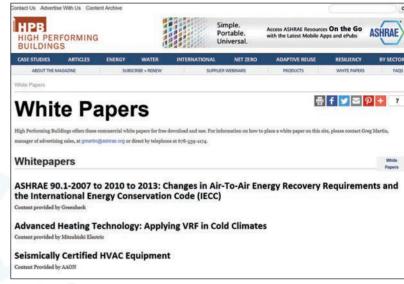
- AHR Expo
- ASHRAE Winter Conference

HPB Digital Provides Online Marketing Solutions

Online ROS Advertisement	Size in Pixels	Less than 10K Impressions	10-20k Impressions	20k + Impressions	
Leaderboard	728 x 90	\$125 CPM	\$100	\$95	
Medium Rectangle	300 x 250	\$80 CPM	\$70 CPM	\$60 CPM	
Search Result Advertisement	300 x 250	\$920/month			
Digital Edition Sponsorship	7x10 inches	\$5,200 for 100% distribution via email and online			



HPBmagazine.org White Papers



White Paper Rates

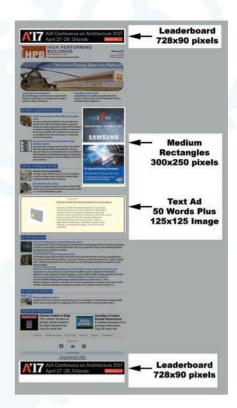
\$1,500 for three months and unlimited impressions. **FREE** for three-time or more advertisers.



HPB E-Newsletter

Published The 1St Tuesday Every Month

- Offered to All ASHRAE Members and HPB Subscribers
- More than 50,000 Circulation
- Unique Editorial Content on Sustainable & Efficient Building Projects



Online Monthly Rates for HPB Newsletters

Newsletter Gross Rates for HPB Magazine							
Creatives (jpg files)	Dimensions	1x	4x	6x	12x		
Top and Bottom Leaderboards	728x90 px	\$3,710	\$3,380	\$2,980	\$2,815		
Rectangles (two available)	300x250 px	\$3,510	\$2,990	\$2,800	\$2,540		
Text Ad (two available)	125 x 125 jpg with 500 characters	\$4,440	\$3,955	\$3,610	\$2,950		

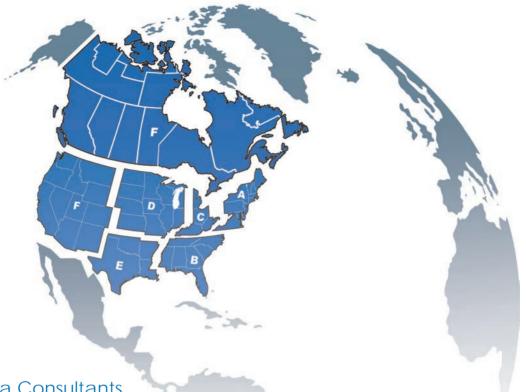
HPB provides reach across media, including:

- monthly eNewsletter
- comprehensive web site dedicated to green buildings
- webinars to demonstrate thought-leadership on sustainable technology



HPBmagazine.org Webinars

Demonstrate your firm's thought-leadership and technical solutions through a webinar with HPB branding. Benefits include 60-minute presentation, registrant information data, exclusive email blast and cobranding with HPB magazine. Gross rate: \$9,995.



HPB Media Consultants

A. Northeast U.S. - Nelson & Miller Associates

Denis O'Malley
5 Hillandale Ave., Suite 101 • Stamford, CT 06902
sales@nelsonmiller.com
(203) 356-9694

B. Southeastern U.S. - Millennium Media, Inc.

Doug Fix, Lori Gernand-Kirtley 590 Hickory Flat Road • Alpharetta, GA 30004 dougfix@mail.ashrae.org Phone (770) 740-2078 Lori Gernand lg@lindenassoc.com (281) 855-0470

C. Ohio Valley - LaRich & Associates

Tom Lasch

512 East Washington St. • Chagrin Falls, OH 44022 Email: tlasch@larichadv.com (440) 247-1060

D. Midwestern U.S. - Kingwill Company

Baird Kingwill, Jim Kingwill 664 Milwaukee Ave., Suite 201 • Prospect Heights, IL 60070 barry@kingwillco.com, jim@kingwillco.com (847) 537-9196

E. Southwestern U.S. - Lindenberger & Associates, Inc.

Gary Lindenberger; Lori Gernand-Kirtley 7007 Winding Walk Dri., Suite 100 • Houston, TX 77095 gl@lindenassoc.com; lg@lindenassoc.com (281) 855-0470

F. Canada and Western U.S. - LaRich & Associates

512 East Washington St. • Chagrin Falls, OH 44022 Nick LaRich nlarich@larichadv.com Tom Lasch tlasch@larichadv.com (440) 247-1060

Korea - YJP & Valued Media Co., Ltd.

YongJin (YJ) Park

Kwang-il Building #905, Dadong-gil 5, Jung-gu, Seoul, 04521, KOREA (Republic of) hi@YJPvm.kr

+82-2 3789-6888

Fax: +82-2 3789-8988

Europe & Middle East - ASHRAE Journal

W. Stephen Comstock comstock@ashrae.org +32 (0)2 234 77 11

ASHRAE Media

1791 Tullie Circle, NE · Atlanta, GA 30329-2305

Mark Owen

ASHRAE Director of Publications & Education (404) 636-8400 mowen@ashrae.org

Greg Martin

Associate Publisher, ASHRAE Media Advertising (678) 539-1174 • Fax: (678) 539-2174 qmartin@ashrae.org

Vanessa Johnson

Advertising Production and Operations Coordinator (678) 539-1166 • Fax: (678)539-2166 vjohnson@ashrae.org

Ann Morris

Audience Development Coordinator (678) 539-2105 amorris@ashrae.org

International & Job Board Advertising; Reprint Requests

Greg Martin, Associate Publisher gmartin@ashrae.org (678) 539-1174