

## MININGMEDIA INTERNATIONAL







E&M SENGINEERING AND COALAGE EQUIPO MINERO





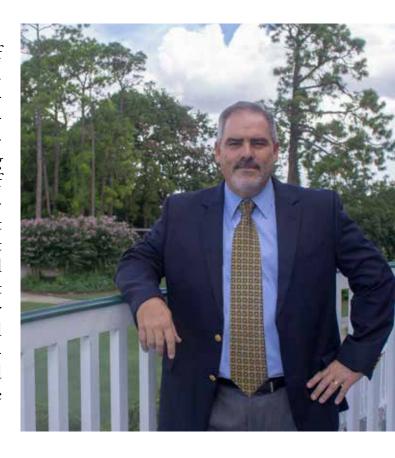
- Engineering & Mining Journal The gold standard among mining trade journals.
- Coal Age
  The voice of authority throughout the coalfields.
- Equipo Minero
   Publishing technical information for Latin American miners.

## Table of Contents

## We Deliver Your Message to the Decision-makers Who Run the \$1 Trillion Global Mining Business

#### FOCUSED ON THE MINING BUSINESS

Mining Media International serves a loyal readership of more than 30,000 professionals in the mining business. It also provides marketers the means to convey their message to a focused group of individuals who buy and specify equipment and services. Publishing the mining industry's two leading trade journals — Engineering & Mining Journal (E&M]) and Coal Age — and producing a host of other related media projects, Mining Media International not only offers access, but flexibility in delivering that message. From global branding campaigns to new product and service promotions, we have the tools and a seasoned team of marketing professionals who can help you meet your goals. Mining Media International can quickly deliver your message to miners working in metal, nonmetal and coal. The marketing professionals at Mining Media International can tailor a great advertising program. They should be considered your best source of market and competitive intelligence.



#### EDITORIAL SECOND TO NONE

Readers trust Mining Media International. For more than 150 years, *E&MJ* has been considered the gold standard among mining trade journals. Likewise, *Coal Age* has served as an authoritative voice for the coal sector for more than 100 years. With each edition, the editors wade through the noise to deliver information in a concise, yet informative manner. Based at various locations around the globe, Mining Media International's editorial team consists of a group of mining writers, many of whom are considered the authority in their respective fields.

Before joining the team more than 25 years ago, I received these trade journals at my desk as a mining engineer. It's an honor and a privilege to maintain the editorial integrity of these publications.

We look forward to creating successful sales and marketing programs with you in 2019.

Steve Fiscor, Publisher & Editor E&M//Coal Age-Mining Media Int'l

## Meet the People Behind Mining Media International

After purchasing *E&MJ*, *Coal Age* and their associated properties in 2017, Steve Fiscor and his team implemented a plan to improve readership and the publishing process. Mining Media International (MMI) focused on producing quality trade journals, while remodeling the digital side of its business. In mid-2018, they began to restore two niche conferences for 2019: Haulage & Loading and Longwall USA. Steve Fiscor manages a world-class group of mining writers and editors, and a seasoned team of advertising sales and marketing professionals. He has written countless articles on mining and mineral processing. Prior to pursuing a career in publishing more than 25 years ago, he worked as a project engineer. He holds a bachelor's degree in mining engineering from the University of Missouri-Rolla.



Steve Fiscor
Publisher and Editor
sfiscor@mining-media.com

#### Mining Media's Editorial Staff



#### Jennifer Jensen

Associate Editor jjensen@mining-media.com

A journalist with more than 10 years of experience, Jennifer Jensen is the associate editor for Mining Media. Prior to joining the company in 2013, she worked as a reporter and editor for newspapers in

Tennessee and Florida. During her career, she has earned Florida and Tennessee press association awards for her reporting and writing. She holds a bachelor's degree in journalism from the University of Florida.



#### **Jesse Morton**

Technical Writer jmorton@mining-media.com Jesse Morton started in the newspaper business in college at the University of Tennessee, where he graduated with a degree in print journalism. Prior to joining Mining Media Interntaional, he worked

as a reporter, copy and news editor at several papers before moving into technical writing and corporate communications.



#### Oscar Martinez Bruna

Latin American Editor omartinez@mining-media.com Oscar Martinez has two degrees from a prestigious technical college in Chile: english/german translator (1989) and business administration (1992). He was the regional winner of the INJUV awards

granted by the Technical Cooperation Office of the Chilean government in 2003 to encourage enterprising business projects involving innovative e-commerce (business-to-business) applications. He joined MMI in 2006 as correspondent in Latin America, after more than 20 years working as a technical translator for different international companies in scientific facilities, power generation plants, and different mining sites. Later, he was promoted to Latin American editor, in charge of the translation, preparation and editing of articles, reports and news of current mining in Latin America.

#### Russ Carter

Contributing Editor rearter@mining-media.com
Russ Carter has more than 30 years of experience as a technical journalist, and has covered all aspects of the mining, quarrying and construction industries. Prior to



joining *E&MJ* and *Coal Age* in 1988, he held positions as editor of *Intermountain Industry* magazine, monthly columnist for *Rocky Mountain Construction*, and managing editor of *Mining Engineering*. Carter has recieved several awards for journalistic excellence from the American Society of Business Publication Editors and the Society for Technical Communication.

#### Lane White

Contributing Writer, E&MJ lane.white@comcast.net
Covering the scene from Denver,
Colorado, Lane White has been
writing for and about the metals and
mining industry since 1968. From
1971 through 1988, he was an editor



for *E&MJ*. From 1989 to 1995, he was director of publications and publisher of *Mining Engineering*. For the last 20 years, White has been a freelance mining writer, primarily working as a news contributor to *E&MJ*.

#### Gavin du Venage

African Editor, *EeMJ* gavinduvenage@gmail.com Gavin du Venage is a Johannesburg-based business journalist. He has more than 20 years of experience covering Africa, including a stint as a stringer for the *San Francisco Chron*-



*icle* and *New York Times*. Most recently, he participated in the launch of *The National*, an Abu Dhabi broadsheet newspaper. He currently focuses on mining and energy issues, two subjects that are driving African development and changing its fortunes.

#### Mining Media's Sales & Marketing Staff



Victor W. Matteucci Midwest/East Region Tel +1 440 257 7565 Fax +1 440 257 6265 vmatteucci@mining-media.com



Frank Strazzulla
West Region
Tel +1 949 459 1767
Cell +1 949 375 2902
Fax +1 949-203-2859
fstrazzulla@mining-media.com



Gerd D. Strasmann Germany, Austria and Switzerland Tel +49 202 28 14 64 83 Fax +49 202 28 14 64 84 gerd@strasmann-media.de



Colm Barry Scandanavia, United Kingdom and Western Europe Tel +46 (0) 736 334670 colm.barry@telia.com



Masao Ishiguro Japan Tel +81 (3) 3583-1161 Fax +81 (3) 3582-2576 ma.ishiguro@w9.dion.ne.jp



**Jeff Draycott** Scandanavia, United Kingdom and Western Europe Tel +44 (0) 7866922148 jeff.draycott@womp-int.com

#### Mining Media's Production Staff



Dan Fitts
Production Manager
Tel +1 904 721 2925 ext.107
dfitts@mining-media.com

Prior to joining Mining Media International, Dan Fitts worked for the International Speedway Corp. His previous clients include NASCAR, Daytona Beach International Speedway and Watkins Glenn. He has more than 20 years of experience in print management and digital workflows. He holds a bachelor of science degree from Florida State University.



Tad Seabrook
Graphic Designer
Tel+1 904 721 2925 ext.103
tseabrook@mining-media.com

Tad Seabrook has been a graphic designer with MMI since 2006. He has a versatile background in design and production of promotional materials for the construction and financial services industries. He has a bachelor of fine arts degree in graphic design from the University of North Florida and has been in the design industry since 1998.



Misty Valverde
Digital Production Manager
Tel +1 904 721 2925 ext.104
myalverde@mining-media.com

Misty Valverde has been a graphic and web designer with Mining Media International since January 2017. She has a bachelor of fine arts degree in graphic design and web design from The Art Institute. She pairs creativity with marketing, and thrives when given the opportunity to form concepts from beginning to end.



The Gold Standard Among Mining Trade Journals



#### E&MJ Brings Your Brand to the World of Mining

#### The Market Leader

Successful business-to-business publications rely on three interdependent elements: readership, circulation and advertising. Savvy marketers look for outlets with engaged readers, and advertising revenue allows publishers to invest in editorial and readership. Understanding these basic principles explains why  $E \not\sim MJ$  has served as a respected brand for more than 150 years. It has the widest distribution, the editorial quality is second to none, and the title carries the most advertising among mining trade journals.

#### Loyal Readership

Many of *E&MJ* readers are mining engineers, metallurgists, geologists, and other professionals involved in mining and processing. They have received the magazine since they started their mining careers and they view the title as an authoritative voice of reason. Because the industry is so specialized, many of the executives have been promoted from within and they recognize the *E&MJ* brand. This allows *E&MJ's* reporters access when other outlets can't get in the door.

#### An Experienced Team

A total of eight staff writers and editors support *E&MJ*. The trade journal also relies on contributors based in Australia, Brazil, China, India, Russia and Turkey. Rather than getting the academic, arm-chair version from London, *E&MJ's* contributors provide a local point of view. *E&MJ* can cover multiple events on different continents simultaneously. A team of experienced advertising professionals can tailor a marketing campaign that targets different aspects of the mining and mineral processing business.

#### Wide, Verifiable Distribution

It's one thing to make statements in print; many publishers do. The difference is that *E&MJ* is BPA audited. An independent third party validates *E&MJ's* readership. Servicing readers is an expensive proposition, which requires quite a bit of work, even when they want the magazine. Less scrupulous publishers would rather avoid the hassle and pocket the money than make the investment. Audit statements allow savvy marketers to make apples-to-apples comparisons.

#### Build a Marketing Plan for Mining Worldwide With E&MJ



## We Bring Your Message to an Audience That Mines Billions of Tons

Mining companies provide the raw materials that are used to produce the goods and services that the world uses every day. Iron ore and nickel are used to make stainless steel. Copper wires transmit electricity, which is generated from uranium and fossil fuels, such as coal and oil sands. From the diamond on the bride's finger to the detergent in the laundry room, it all starts with mining.

Mining takes place in some form in almost every country, and *E&MJ* reaches mining and processing engineers in every major district. Frontiers were settled by those searching for minerals. Today, Latin America is the top mining investment destination; however, Australia, Canada, South Africa and the U.S. are still the leading mining countries.

E&MJ readers extract more than 12.3 billion tons of ore per year from both surface and deep mining operations. Using some of the largest,

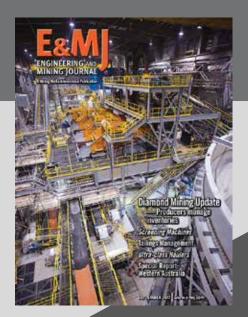
most robust equipment, today's miners drill, blast and dig with precision. They use sophisticated technology to monitor operations and many have made the leap to autonomous operations. They rely on  $E \not\sim MJ$  for the technical information that helps them improve safety, productivity and profit margins.

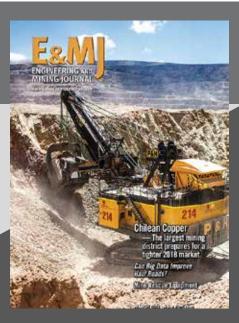
Extracting the ore is only half of the job. In the mills and processing plants, metallurgists crush and grind the ore to a fine consistency to liberate salable metals from the host rock. They use a variety of processes to further refine the end product.

In addition to providing insight about the mining and mineral processing business worldwide, *E&MJ* delivers the technical information these engineers and metallurgists seek. These professionals buy advanced equipment and services, and they have trusted *E&MJ* as a source for more than 150 years.

#### June 2018 BPA Statement

Total Audience 19,035









Easily upload files directly to www.mining-media.com/uploads. Please fill in the boxes and put the publication/issue for the ad in the subject line.

 ${\bf Add~10\%~to~contract~four-color,~full-page~rate~for~cover~positions;~add~5\%~for~other~premium~positions.~Not~all~options~are~listed.}$ 

2/3 Page

\$5,300

\$5,200

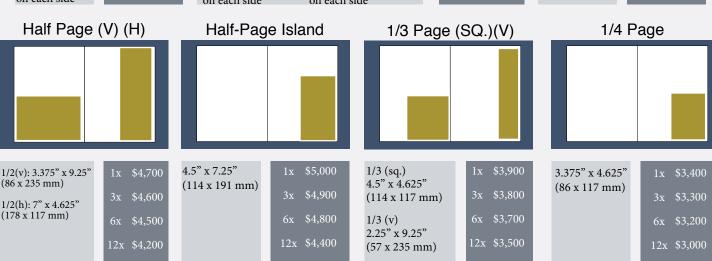
\$5,100

12x \$4,800

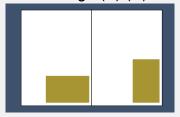


Color blocking represents the approximate ad location on the page.

#### 2-Page Spread Full Page & Half-Page Spreads 15.75" x 10.75" 5.167" x 10.75" 1x \$11,200 Full Page Half Page 7.875" x 10.75" 15.75" x 4.875" (131 x 273 mm) (406 x 279 mm) (200 x 273 mm) (406 x 223 mm) Ad needs 0.125" \$6,400 or 3 mm bleed Ad needs 0.125" Ad needs 0.125" Ad needs 0.125" on each side or 3 mm bleed 12x \$9,700 or 3 mm bleed or 3 mm bleed on each side on each side on each side



#### 1/6 Page (V) (H)



2.25" x 4.625"
(57 x 235 mm)

1x	\$1,100
3x	\$1,000
6x	\$900
12x	\$800

#### Classifieds

1x1 2x1	2x3
1x2 2x2	1x4
1x3 <sub>2x4</sub>	3x3

Width in Columns 1 column wide 2 column wide 3 column wide

Width in Inches 2-1/8 inches 4-1/2 inches 6-7/8 inches

#### Sample Sizes and Dimensions

Mining Media International has options to suit all your classified advertising needs. First pick width by column and then select length in 1-inch increments. Width not to exceed 3 columns, height not to exceed 4 inches.

All classified ads are to be placed in the classified section.

All sample ideas are suggestions and are not to scale.

For visual purposes only.

1x	\$175
3x	\$165
6x	\$145
12x	\$125
12X	\$125



January Close: 12/21/18 Art: 12/28/18 Mail: 1/16

September Close: 8/23 Art: 8/30 Mail: 9/17

## 2019 Editorial Calendar

Issue	Open-Pit Mining	Underground Mining	Mineral Processing	General Interest	Special Features	
<b>January</b> ose: 12/21/18 Art: 12/28/18	Equipment Restoration	Autonomous Mining	Plant Engineering	Blasting	Project Survey	
Mail: 1/16		International Soc	iety of Explosives Engineer	rs, Nashville, USA		
February						
Close: 1/22 Art: 1/29	Haulage & Loading Preview	Resource Modeling	Process Control/ Optimization	Exploration	bauma Preview	
Mail: 2/14	Society of Mining Engineers, De	enver, USA; Prospectors	& Developers of Canada,	Toronto, Canada; Haulag	e & Loading 2019, Tucson	, USA
March Close: 2/19 Art: 2/26	Machine Awareness	Haulage	Energy Efficiency	Motors & Drives	VDMA-Best of Germany	
Mail: 3/14		bauma, Munich, Ge	ermany; MiningWorld Russ	sia, Moscow, Russia		
April Close: 3/22 Art: 3/29 Mail: 4/16	Truck Dump Design CIM, Montreal, Canad	Shafts & Hoists	Leach Pad Design Chile; Longwall USA, Pitts	Waste Management	Project Finance Buenos Aires, Argentina	
Mov			<u> </u>	<u> </u>	<u> </u>	
May Close: 4/22 Art:4/29	Shovels & Excavators	Novel Mining Techniques	Grinding Circuits	Maintenance Programs	Gold Miners Roundup	
Mail: 5/15			Elko Mining Expo, Elko, US	SA .		
June Close: 5/24 Art: 5/31 Mail: 6/18	In-Pit Crushing	Fans & Ventilation	Crushers	Material Handling	Company Profiles	
July Close: 6/24 Art: 7/1	Haul Road Management	Shotcrete	Pumps, Piping & Valves	Electrical Power Systems	Oil Sands	
Mail: 7/17		Asia-Pacific Int	'I Mining Expo (AIMEX), Sy	ydney, Australia		
August Close: 7/23 Art: 7/30 Mail: 8/15	Haul Truck Maintenance	Development Drilling	Plant Modifications pa, Peru; Exposibram, Belo	Tire Management	Environmental Issues	
7		i cramm, ruoqui,	oa, i cia, Exposibiaiii, Boio	Tionzonio, Brazil		
Close: 8/23 Art: 8/30	Surface Drilling	Narrow Vein Mining	Filtering & Dewatering	Pit Dewatering	Conveyor Systems	
Mail: 9/17		China Coal & Mining B	Expo, Beijing, China; China	Mining, Tianjin, China		
October Close: 9/23 Art: 9/30 Mail: 10/16	Improving Cycle Times	Soft Rock & Aggregates	IoT/Data Management	Wear Protection	Nordic Mining & Technology	
November Close: 10/21 Art: 10/28	Slope Stability	Rock Bolting Machines	Sampling & Online Analysis	Buyers Guide	Iron Ore Outlook	
Mail: 11/14	II: 11/14  American Exploration & Mining Expo, Reno, USA					
December Close: 11/22 Art: 11/27 Mail: 12/17	Autonomous Mining	Utility Equipment	Advances in Flotation	Drones & UAVs	Company Profiles	

Editorial Calendar Subject to Change

## Haulage & Loading 2019

Tucson, Arizona

#### March 10-13, 2019

#### **Sponsorships**

Contact your sales representative to create your tailored sponsorship package

#### Elite VIP Packages

#### **Platinum Level**

\$60,000

 Custom options available in addition to the Gold Level package. A Presidential Suite replaces the Hospitality Suite.

#### Gold Level (I)

\$35,000

- Opening Reception With **Entertainment Choice**
- Welcome Address (5 minutes)
- Sponsorship Recognition
- Prominent Signage
- Exhibit Package (8- x 20-ft)
- 5 Additional Registrations
- Hospitality Suite
- Corporate Golf Sponsorship
- Giveaway in Conference Bags
- Logo on the Conference Bag
- Pocket Guide Advertising

#### Silver Level (3)

\$16,000

- Exhibit Package (8- x 10-ft)
- 3 Additional Registrations
- Sponsorship Recognition
- Signage Throughout Event
- Corporate Golf Sponsorship
- Casita Suite for Hospitality
- Giveaway in Conference Bags
- Pocket Guide Advertising

#### Copper Level (10)

\$8,000

- Exhibit Package (8- x 10-ft)
- 1 Additional Registration
- Sponsorship Recognition
- Corporate Golf Sponsorship
- Pocket Guide Advertising

#### **Golf Sponsorships**

#### **Corporate Sponsor Level**

\$3,200

- Includes Business & Hole Sponsor Packages Plus: · Recognition at Golf Breakfast & Golf Lunch
- Award Presentation at Opening Reception Dinner

#### **Business Sponsor Level**

\$1,600

- Includes Hole Sponsor Package Plus:
   Giveaway (one item per golfer)

• Prize Recognition

**Hole Sponsor Level** \$800

- Signage on Selected Hole

#### Food & Beverage Sponsorships

#### **Opening Reception**

**Western Style BBO** 

\$12,000

- 4 Sponsorships Available Sunday Evening
- Cocktails and Buffet Dinner
- 5-Minute Speaker Slot During Reception
- 4 Full-conference Registrations

#### **Cowboy Breakfast Buffet**

#### 2 Sponsorships - Monday & Tuesday

- 5-Minute Speaker Slot During Breakfast
- 2 Full-conference Registrations

#### Adios Amigos Continental Breakfast \$8,000 1 Sponsorship - Wednesday

- 5-Minute Speaker Slot During Breakfast
- 2 Full-conference Registrations

#### Southwestern Lunch Buffet 2 Sponsorships - Monday & Tuesday

- 5-Minute Speaker Slot During Lunch
- 2 Full-conference Registrations

#### Let's Take A Break \$5,000/\$6,000 5 Sponsorships - Half Day Each

- Choose from Beverage Only or Beverage & **Food Options**
- I Full-conference Registration





#### **Additional Marketing Opportunities**

#### **Mobile App**

I Sponsorship Available

\$8,000

**Custom Lanyards** 

\$4,500

\$2,500

I Sponsorship Available Heavy-duty-quality lanyards featuring sponsoring company's color logo. Used throughout event for every attendee.

I Full-conference Registration

**Hotel Room Key Cards** 

#### \$6,500 **Conference Bags**

The mobile app will be designed for attendees and

information at their fingertips. Prominent logo place-

ment on the event mobile app for all delegates to see.

exhibitors to easily network, connect and share

4 Sponsorships Available

I Full-conference Registration

I Full-conference Registration

Conference bag includes event logo and sponsor's logo on the flap. This business-style bag with shoulder strap includes organizer pockets, a phone holder with an expandable all-around zipper and a zipped pocket on the front of the bag.

3 Sponsorships Available

Distribution of key cards with sponsoring company's logo to the attendees in the H&L room block at the Hilton El Conquistador Resort.

I Full-conference Registration

#### **Notepad Sponsorship**

\$1,200

I Sponsorship Available

Custom-notepad with sponsoring company's color logo distributed on all conference tables each day. I Full-conference Registration

#### Giveaway in Conference Bags \$1,000

Printed promotional materials (6-page maximum) or I promotional item placed in delegate bags. (Does not include the cost of purchase or creation of promotional materials.)

I Full-conference Registration

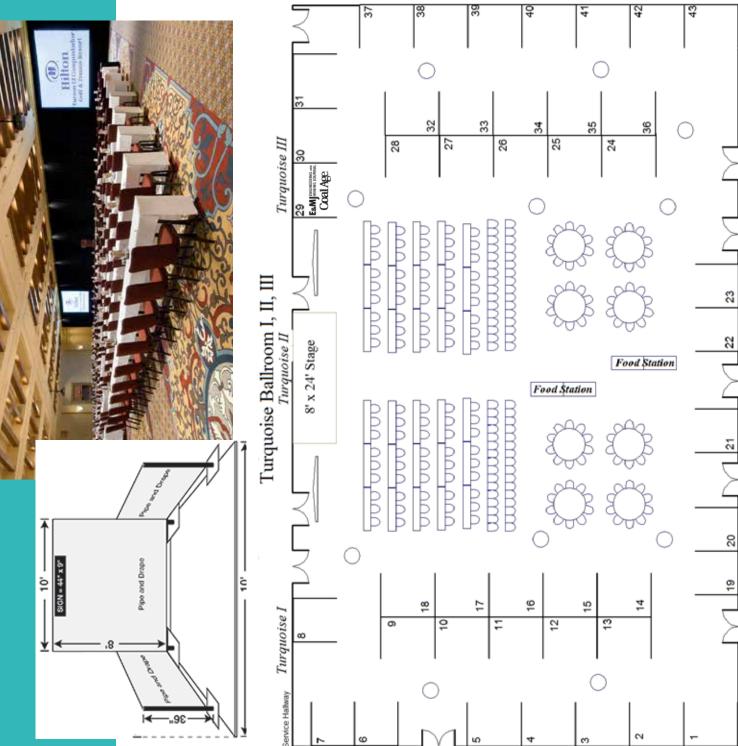
# Exhibit Package & Floor Plan

# Exhibit Package \$2,800

# **Includes:**

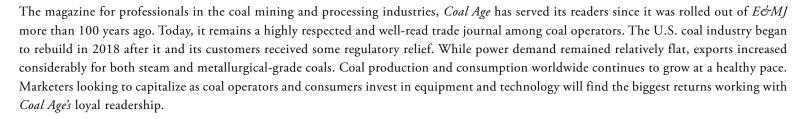
- 8- x 10-ft exhibit space
- 7- x 44-in. booth sign with company name and booth No.
- 8-ft back drape with 3-ft side rails
  - · I full-conference registration
    - Additional discounted registrations available
- 100-word company description and logo in the pocket guide and promo materials
  - Attendee contact list for
- post-show marketing
   6-ft table topped and skirted
- Two chairs
- Waste basket







## The Voice of Authority Throughout the Coalfields



#### Reliable Readership

*Coal Age* is one of the few audited publications serving the coal business. BPA Worldwide provides independent, third-party confirmation of audience claims. Maintaining readership, especially during difficult times, requires work and a significant financial commitment. The audit certifies the fruits of those efforts.

#### **Trusted Reporting**

Over the years, *Coal Age* has had the courage to speak out about safety conditions and labor practices as well as political forces that unfairly reshaped the market. The coal business has some colorful characters, who unabashedly square off against the media and politicians. Unbiased reporting lets readers decide for themselves between bluster and hyperbole.

#### Satisfying a Thirst for Knowledge

The three biggest concerns for the coal industry are safety, operational efficiency and environmental stewardship. Mining coal, whether it be from underground or surface operations, has inherent risks. *Coal Age* keeps readers abreast of technology, safety precautions and operational techniques to help operators maximize profit margins.

#### **Experience**

Commodities such as coal experience cyclic swings. Having the knowledge and wherewithal, *Coal Age's* team of writers and marketing professionals understand the ebb and flow of cyclic markets. They know when buyers are maintaining equipment and when they plan to purchase, and they can help you build a plan for any budget.

#### Take Advantage of a Rebuilding Market



#### The World Still Depends on Coal

In 2017, American coal miners produced nearly 787 million tons, an 8% increase from 2016. Many expect that figure to be the new norm for the U.S. The supply and demand fundamentals for power generators are in a state of transition. Electricity demand is expected to grow again with the U.S. economy as manufacturing begins to feel regulatory relief. As a fuel source, coal represents a third of the electrical power-generation mix and it will benefit directly from this growth.

Annually, the world consumes more than 6 billion tons of coal. A total of 10 countries mine a significant amount of coal. China remains the world's largest coal miner and consumer, with total annual production of 3.5 billion tons. India will burn more than 600 million tons to provide power for 100 million people. Australia will export more than 400 million tons to world markets. Colombia, Indonesia, Russia and South Africa are also significant coal producers.

In addition to power generation, coal is also used as an ingredient to make steel. Prices for metallurgical grade coal remain at high, but sustainable levels and analysts believe the industry will ride a healthy wave of steel production for the next several years. More than one-half of Australia's export coal is destined for Chinese and Japanese steel mills. Also, metallurgical coal operations in the eastern U.S. ship coal domestically to steel mills and they also export these coals to European and Latin American steel mills.

On average, over the course of the last 25 years, the coal business has lowered its fatality and injury rate significantly. Coal operators are always looking for any means to improve profit margins by lowering costs, which usually equates to economies of scale and technology improvements. In addition to delivering news about the coal business worldwide, *Coal Age* offers readers ideas on how to improve operations.

#### June 2018 BPA Statement

Total Audience 12,100







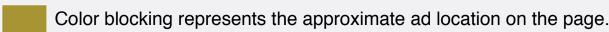


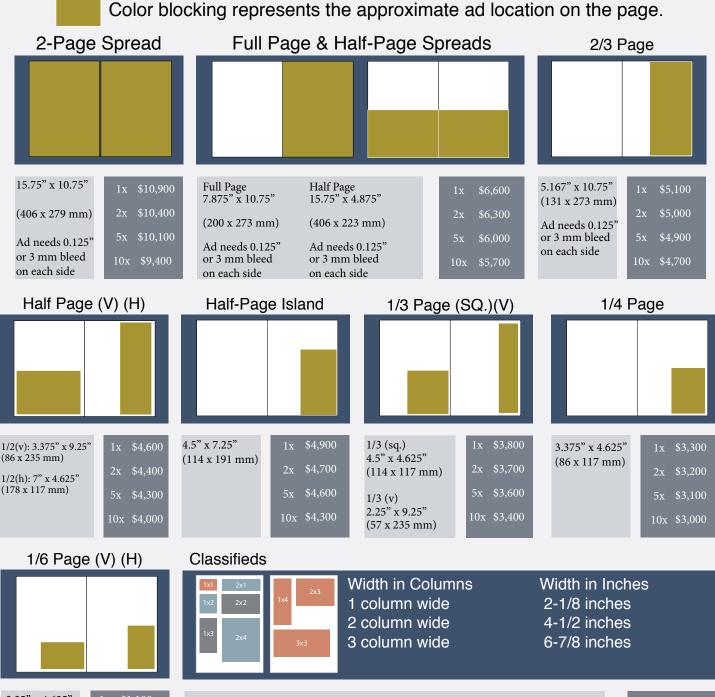
Easily upload files directly to www.mining-media.com/uploads. Please fill in the boxes and put the publication/issue for the ad in the subject line.

**Premium Positions** 

Add 10% to contract four-color, full-page rate for

cover positions; add 5% for other premium positions. Not all options are listed.





#### 2.25" x 4.625" (57 x 235 mm)

1x	\$1,100
2x	\$1,000
5x	\$900
10x	\$800

#### Sample Sizes and Dimensions

Mining Media International has available options to suit all your classified advertising needs. First pick width by column and then select length in 1-inch increments. Width not to exceed 3 columns, height not to exceed 4 inches. All classified ads are to be placed in the classified section. All sample ideas are suggestions and are not to scale. For visual purposes only.

1x	\$175
2x	\$165
5x	\$145
10x	\$125



January/Fe

## 2019 Editorial Calendar

Issue	Surface Mining	Underground Mining	Coal Processing	General Interest	Special Features		
Close: 1/9 Art: 1/16 Mail: 2/1	Haulage & Loading Preview	U.S. Longwall Census	Fines Dewatering	Annual Forecast	bauma Preview		
mail: 271	Society of Mining E	Engineers, Denver, USA; E	lectric Power, Las Vegas,	, USA; Haulage & Loadir	ng 2019, Tucson, USA		
March Close: 3/1 Art: 3/8 Mail: 3/26	Loading Techniques	Roof Bolting	Coal Preparation	Coal-Fired Power	VDMA-Best of Germany		
			bauma, Munich, Germany	У			
April Close: 4/1 Art: 4/8 Mail: 4/25	Highwall Management	Fans/ Ventilation	Sampling Systems	Pit Dewatering	Longwall USA Preview		
		Lo	ngwall USA, Pittsburgh, U	JSA			
May Close: 5/3 Art: 5/10 Mail: 5/29	Crushing Systems	Power Distribution	Plant Maintenance	Material Handling	Export Markets		
June Close: 6/3 Art: 6/10 Mail: 6/26	Excavators & Shovels	Illinois Basin Profile	Slurry Pumps	Company Profiles	Regional Report: Australia		
	Asia-Pacific Int'l Mining Expo (AIMEX), Sydney, Australia; Illinois Mining Institute, Marion, USA						
July/August Close: 7/15 Art: 7/22 Mail: 8/7	Collision Avoidance	Appalachian Profile	Heavy Media Recovery	Maintenance	Coal Transportation		
54.7	Bluefield Coal Show, Bluefield, USA						
September Close: 9/2 Art: 9/9 Mail: 9/25	PRB Roundup	Communicatons	Coarse Coal Recovery	loT/Data Management	Regional Report: China		
	C	hina Coal & Mining Expo,	Beijing, China; World Coa	al Leaders, Barcelona, S	pain		
October Close: 10/4 Art: 10/11 Mail: 10/29	Moving Overburden	Longwall Mining	Prep Plant Census	Drones & UAVs	Regional Report: India		
November Close: 10/31 Art: 11/7 Mail: 11/26	Haul Truck Maintenance	Rock Dusting Systems	Refuse Disposal	Conveyor Systems	Regional Report: South Africa		
December Close: 12/2 Art: 12/9 Mail: 12/27	Blasting Programs	Room & Pillar Mining	Fine Coal Recovery	Company Profiles	Regional Report: Indonesia		
周月		International Society	of Explosives Engineers	2020, Nashville, USA			

## Longwall USA 2019



#### **Lunch Sponsorships**

\$5,000 sponsorship

These sponsorships will help support a buffet lunch on the show floor. In addition to recognition, sponsors will be allowed a 5-minute speaking slot during lunch. Includes two full-conference registrations.

- 6 available

#### Cocktail Sponsorships

\$5,000 sponsorship

These sponsorships will buy refreshments on the show floor toward the end of each day. In addition to recognition, sponsors will be allowed a 5-minute speaking slot during the cocktail hour. Includes two full-conference registrations.

- 3 available

## Full-page Show Pocket Guide Ad

4" x 9" ad \$700

Promote your products and services while boosting your brand visibility to all exhibitors and attendees in our easy-to-carry pocket guide.

#### Pittsburgh, Pennsylvania

#### Mobile App

\$8,000 sponsorship

The mobile app will be designed for attendees and exhibitors to easily network, connect and share information at their fingertips. Prominent logo placed on the event mobile app for all delegates to see. Includes two full-conference registrations.

- 1 available

#### **Custom Lanyards**

\$2,000 sponsorship

Heavy-duty quality lanyards featuring the sponsoring company's logo. Used throughout the event for every attendee. Includes one full-conference registration.

- 1 available

#### **Conference Bags**

\$3,500 sponsorship

Conference bag includes event logo and up to three sponsor logos on the flap. This business-style bag with shoulder strap includes organizer pockets, and a phone holder with an expandable all-round zipper. Includes one full-conference registration.

- 3 available

## Giveaway in Conference Bags \$1,000

Printed promotional materials (six-page maximum) or one promotional item placed in delegate bags. (Does not include the cost of purchase or creation of promotional materials.)

#### Pen Sponsorship

\$2,000 sponsorship

Custom-Longwall USA pen with sponsoring company's logo placed on all conference tables each day. Includes one full-conference registration.

- 1 available

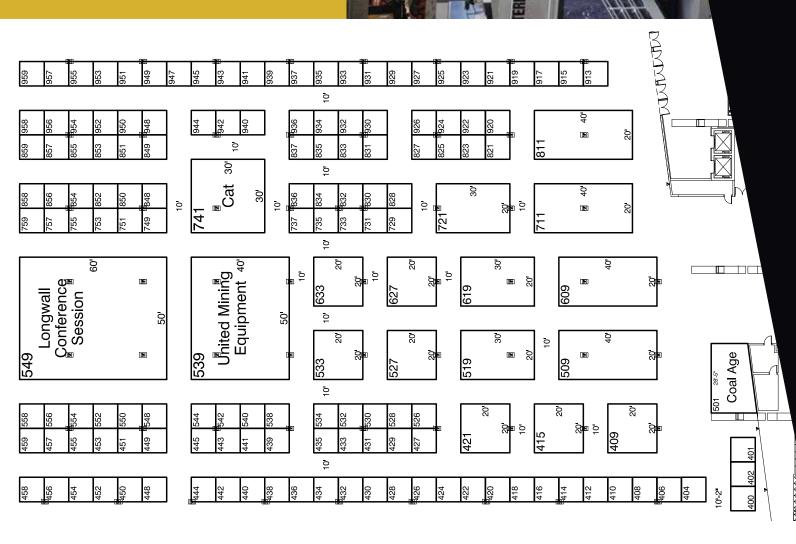
#### **Notepad Sponsorship**

\$2,000 sponsorship

A custom 5" x 7" notepad with sponsoring company's color logo placed on all conference seats daily.

- 1 available





# **Booth Space Includes**

Selected size of exhibit space

137 - 10' x 10'

**Booth Options** 

7 - 20' x 20'

 $3 - 20' \times 30'$ 

4 - 20' x 40'

- 7" x 44" exhibitor identification sign with company name and booth number
- 8' high back wall drape
- · 3' high side wall drape
- One full-conference registration
- Additional discounted registrations
- 100-word product/service
- description and logo in the Pocket Guide and promo materials
  - Attendee contact list for post-show marketing
- $20^{\circ} \times 30^{\circ}$





 $10' \times 10'$ \$2,000



Alternate sizes are avaiable upon request. Contact sizes of 10° x 10°, 20° x 20°, 20° x 30° and 20° x 40°. The current floor plan includes exhibit spaces in Mining Media International or your local sales

representative for more information.



#### Publishing Technical Information for Latin American Miners

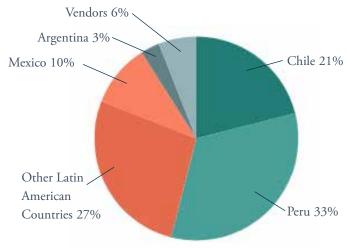
Equipo Minero reaches mining professionals in Spanish. Many of the engineers working in Latin America were educated at colleges where English was the primary language and they read E&MJ. Another large segment, however, are those educated and trained at regional universities where Spanish was the primary language, and some people would just rather receive information in their preferred language.

#### **Equipment & Technology**

Equipo Minero publishes technical information with the best translation. While several regional titles serve the market, most are news or socially oriented and none have the technical resources of E&MJ. On a quarterly basis, technical articles that apply to Latin American operations are translated from E&MJ. Equipo Minero also publishes reports on mining and mineral processing operations from the field, which are eventually translated into English for E&MJ.

Lacking a bilingual presence? Marketers who want to reach mining professionals in Latin America can rely on Mining Media International to accurately translate advertisements. Over the last 10 years, *Equipo Minero* has won many admirers and has grown to be a trusted source for technical information.

## Let Us Help You Reach a Thriving Mining Market



#### 10/ Mining Media International

#### Reaching Miners in 20 Countries

Argentina Guyana Bolivia Honduras Mexico Brazil Chile Nicaragua Colombia Panama Costa Rica Paraguay **Ecuador** Peru El Salvador Suriname Uruguay French Guiana Venezuela Guatemala

#### equipo-minero.com

## Latin America Remains the Leading Destination for Mining Investment

Latin America represents more than \$200 billion in project development, second only to \$400 billion planned for U.S. and Canada. Chile operates some of the largest open-pit mines and it is the world's leading copper producer. Peru is also a mining country, the leading silver producer, and a major gold and copper producer. Argentina represents a developing frontier. Mexico has a thriving mining industry that includes precious metals, base metals and coal.

Codelco, the Chilean national copper company, is investing substantial sums of money to maintain copper mining operations. BHP approved the \$2.5 billion Spence Growth Project, which involves a new copper concentrator, desalination plant and pipeline.

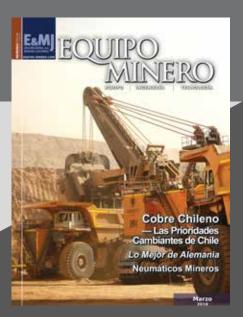
Anglo American is moving forward with its Quellaveco copper project in southern Peru. The project will be an open-pit mine that will process 127,500 metric tons per day (mt/d) of ore via conventional crushing, grinding and flotation technology to produce 300,000 mt/y of copper. Grupo Mexico is spending \$1.2 billion to expand its Toquepala copper mine by expanding the open pit and adding a new concentrator. The company is also developing the \$1.4 billion Tia Maria project.

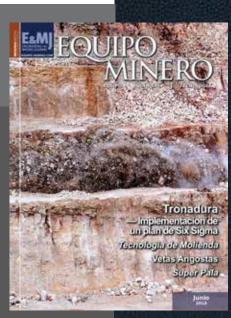
New metal mines are opening in Ecuador and Panama. Bolivia is investing in modernization programs. Both Colombia and Venezuela have coal, gem stones and precious metals. Estimates indicate that nearly 70% of Latin America remains unexplored.

#### Publishers Own Data

Total Audience 3,507







# MINERC

Easily upload files directly to www.mining-media.com/uploads. Please fill in the boxes and put the publication/issue for the ad in the subject line.

**Premium Positions** Add 10% to contract four-color, full-page rate for cover positions; add 5% for other premium positions. Not all options are listed.

Color blocking represents the approximate ad location on the page.

#### 2-Page Spread Full Page & Half-Page Spreads 2/3 Page 15.75" x 10.75" 1x \$6,600 5.167" x 10.75" 1x \$3,200 Full Page Half Page 7.875" x 10.75" 15.75" x 4.875" (131 x 273 mm) 2x \$6,300 \$3,100 (406 x 279 mm) (200 x 273 mm) (406 x 223 mm) Ad needs 0.125" 3x \$6,000 or 3 mm bleed Ad needs 0.125" Ad needs 0.125" Ad needs 0.125" on each side or 3 mm bleed 4x \$5,600 or 3 mm bleed or 3 mm bleed 4x \$3,400 on each side on each side on each side Half Page (V) (H) Half-Page Island 1/3 Page (SQ.)(V) 1/4 Page 4.5" x 7.25" 1/3 (sq.) 1x \$2,300 1/2(v): 3.375" x 9.25" 3.375" x 4.625" 1x \$2,000 4.5" x 4.625" (86 x 235 mm) (114 x 191 mm) (86 x 117 mm) 2x \$2,700 2x \$2,800 2x \$2,200 (114 x 117 mm) 2x \$1,900 1/2(h): 7" x 4.625" (178 x 117 mm) 3x \$2,100 3x \$2,700 1/3 (v) 3x \$1,800 2.25" x 9.25" 4x \$2,600 4x \$2,000 4x \$2,500 4x \$1,700 (57 x 235 mm) 1/6 Page (V) (H) Classifieds Width in Columns Width in Inches 1 column wide 2-1/8 inches 2 column wide 4-1/2 inches

2.25" x 4.625"

(57 x 235 mm)

1x \$1,100 2x \$1,000

1x1	2x1	2x3
1x2	2x2	1x4
1x3	2x4	3x3

For visual purposes only.

3 column wide

6-7/8 inches

#### Sample Sizes and Dimensions

Mining Media International has available options to suit all your classified advertising needs. First pick width by column and then select length in 1-inch increments. Width not to exceed 3 columns, height not to exceed 4 inches. All classified ads are to be placed in the classified section. All sample ideas are suggestions and are not to scale.

# EQUIPO MINERO

## 2019 Editorial Calendar

Editorial Calendar Subject to Change

ı	0	0	П	Δ
1	O	J	u	し

Quarter 1 Close: 2/14

Art: 2/21 Mail: 3/11

Quarter 2 Close: 4/12 Art: 4/19 Mail: 5/9

Quarter 3

Close: 8/2 Art: 8/9 Mail: 8/27

Quarter 4

Close: 11/8 Art: 11/15 Mail: 12/4

Open-Pit Mining	Underground Mining	Mineral Processing	General Interest	Special Features	Regional Focus
Slope Monitoring	Rock Bolting	Screening Machines	Conveyor Systems	Autonomous Mining	Regional Focus: Argentina
		Arminera, Buenos	s Aires, Argentina		
Collision Avoidance	Utility Equipment	Tailings Management	VDMA Best of Germany	Company Profiles	Regional Focus: Chile
		Exponor, Anto	fagasta, Chile		
Equipment Rebuilds	Haulage	Leach Pad Design	Power Distribution	Energy Efficiency	Regional Focus: Peru
		Perumin, Ar	equipa, Peru		
Blasthole Drilling	Development Drilling	Crushers	Maintenance	Company Profiles	Regional Focus: Mexico
		Expomineria, Gu	adalajara, Mexico		



## Supplements & Regional Specials



#### Supplements & Custom Publishing

For companies looking to make a big splash, Mining Media International can produce supplements that are either bound into the magazines or polybagged with the titles. This is an effective tactic for placing one printed piece in front of its entire audience or a specific segment. Supplements run the gamut in complexity from something as simple as inserting an existing brochure to a major project composed and produced by the company's editors and designers. Using Mining Media International's economies of scale, the printer can overrun the supplements for handouts at trade shows throughout the year.

#### VDMA-The Best of Germany

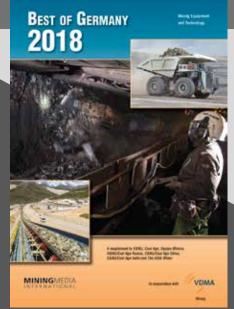
Europe's largest industrial association, the German Engineering Federation (VDMA), has long recognized the advantages of working with Mining Media International and has awarded its annual *Best of Germany* supplement to Mining Media International. The 2019 *Best of Germany* supplement will be polybagged with the March editions of *E&MJ* and *Coal Age*, and the Q2 2019 edition of *Equipo Minero*, giving VDMA members exceptional exposure to mining professionals with purchasing power. The supplement will also be translated and bound into the *E&MJ/Coal Age* international editions.

#### Reaching more than 50,000 readers through:

- Engineering & Mining Journal
- Equipo Minero
- E&MJ/Coal Age China
- E&M]/Coal Age India
- Coal Age
- The ASIA Miner
- E&MJ/Coal Age Russia

#### For more information, contact Gerd D. Strasmann:

Tel +49 202 28 14 64 83 Fax +49 202 28 14 64 84 email: gerd@strasmann-media.de





## Promote Your Brand With E&MJ/Coal Age Regional Editions

#### **Regional Specials**

During 2019, Mining Media International will publish three international editions: E&MJ/Coal Age Russia, E&MJ/Coal Age China and E&MJ/Coal Age India. These annuals are distributed locally. Publishing select articles from E&MJ and Coal Age, they are targeted to miners in each of the regions. Marketers who wish to dive deeper into these markets will find these publications beneficial to them.

#### E&MJ/Coal Age Russia

Russia and the Commonwealth of Independent States (CIS) have vast coal reserves and an abundance of mineral resources, such as precious metals, base metals and bulk commodities. Their desire to export more natural resources will require a major investment to upgrade antiquated machinery and expand operations. Published in Russian, E&MJ/Coal Age Russia will offer ideas on how to accomplish these goals.

#### E&MJ/Coal Age China

China leads the world in coal and gold production and also mines significant amounts of iron ore, copper and rare earth minerals. The Chinese mining industry is making a huge transition from manual labor to mechanized mining. It is an important market for mining equipment suppliers. Published in Chinese, E&MJ/Coal Age China will deliver much needed technical information to these miners.

#### E&MJ/Coal Age India

India is unable to satisfy its growing need for natural resources domestically and, as a result, it imports natural resources. It plans to launch greenfield operations and expand existing operations to reduce its dependency on outside sources. Published in English, E&MJ/Coal Age India will fill a need for technical information.

#### Break Into Hard-to-Reach and Emerging Markets



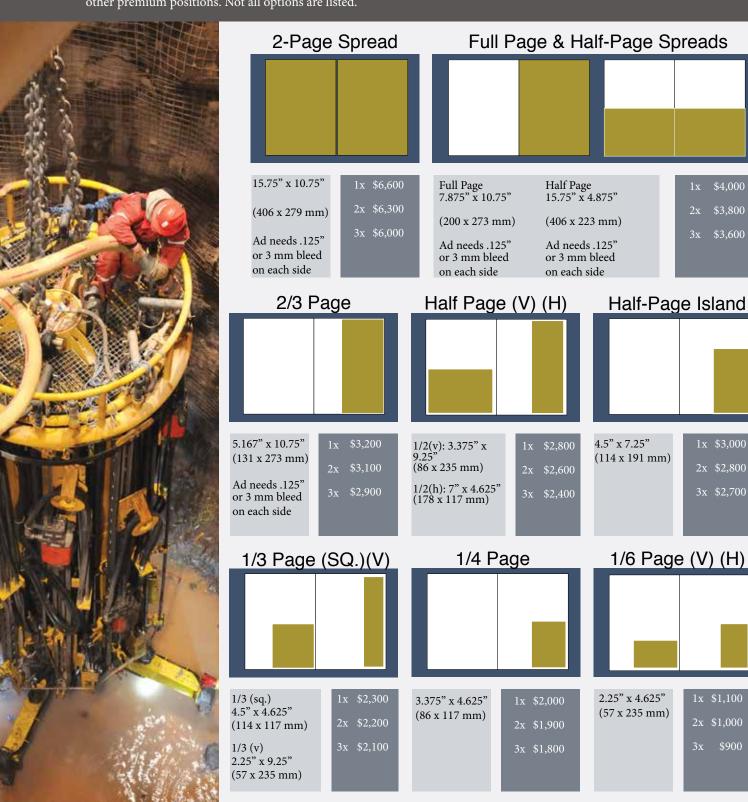
## Supplements & Regional Specials

Easily upload files directly to www.mining-media.com/uploads. Please fill in the boxes and put the publication/issue for the ad in the subject line.

Color blocking represents the approximate ad location on page.

**Premium Positions** 

Add 10% to contract four-color, full-page rate for cover positions; add 5% for other premium positions. Not all options are listed.



#### 2019 Editorial Calendar

#### Distribution

#### E&MJ/Coal Age Russia (April 2019)

Russia and the Commonwealth of Independent States (CIS) has vast coal reserves and an abundance of mineral resources, such as precious metals, base metals and bulk commodities. Their desire to export more natural resources will require a major investment to upgrade antiquated machinery and expand operations. Published in Russian, E&M]/Coal Age Russia will offer ideas on how to accomplish these goals.

#### **Bonus Distribution:**

Mining World Russia April 23-25, 2019 Moscow, Russia Ugol & Rossii & Mining June 4-7, 2019 Novokuznetsk, Russia Reserve Space by: February 15, 2019 Materials Due by: March 4, 2019 Contains VDMA/Best of Germany

#### E&MJ/Coal Age China (September 2019)

China leads the world in coal and gold production and also mines significant amounts of iron ore, copper and rare earth minerals. The Chinese mining industry is making a huge transition from manual labor to mechanized mining. It is an important market for mining equipment suppliers. Published in Chinese, E&MJ/Coal Age China will deliver much-needed technical information to these miners.

#### **Bonus Distribution:**

China Mining Conference October 2019 Tianjin, China

China Coal & Mining Expo October 2019 Beijing, China Reserve Space by: June 12, 2019 Materials Due by: July 10, 2019 Contains VDMA/Best of Germany

#### E&MJ/Coal Age India (November 2019)

India is unable to satisfy its growing need for natural resources domestically and, as a result, it imports natural resources. It plans to launch greenfield operations and expand existing operations to reduce its dependency on outside sources. Published in English, E&MJ/Coal Age India will fill a need for technical information.

#### Bonus Distribution:

The VDMA mails this edition to mining professionals in India and it will be distributed at tradeshows in Q4 2019 - Q1 2020.

Reserve Space by: September 9, 2019 Materials Due by: September 16, 2019 Contains VDMA/Best of Germany

## **Digital Communications**



Total Audience 23,596



#### A Weekly News Digest Readers Want

Often, news stories break during the magazine's monthly production cycle. Mining Media International's newsletter provides a great way for readers to stay up-to-date with the latest news. Unlike many newsletters that randomly compile all the mining-related press releases issued that week, MMI's editorial team selects the top six to 10 stories and reports them in a concise manner.

#### An Extensive Email List

Through the audit process, Mining Media International has developed extensive information on its readers and it maintains a list of only those individuals who wish to receive the newsletter. More than 23,596 weekly subscribers, many of whom are mining engineers and other professionals with purchasing power, have requested to receive this newsletter.

#### Great Message Visibility

This communication tool also offers a cost-effective method for marketers to reach Mining Media International's readership digitally. Whether you are building brand awareness or promoting products and services directly, the newsletter's simple design draws attention with clear links to your website.

#### Adaptive Technology

Using the latest technology, Mining Media International ensures your message is optimized for all devices — smart phones and tablets, as well as laptops and desktops.

Let Us Deliver Your Message to the Mining World Digitally

14/ Mining Media International

#### NINGMEDIA INTERNATIONAL

WEEKLY NEWSLETTER

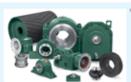
E&M ENGINEERING AND MINING JOURNAL



#### De Beers to Acquire Peregrine Diamonds

De Beers Canada has entered into an agreement to acquire all the outstanding shares of Peregrine Diamonds Ltd, which owns the Chidliak diamond resource located in Canada's Nunavut Territory, at a purchase price of C\$0.24 per share, for a total cash consideration of C\$107 million.

Read More



#### SUEK Produces 55.6 MT of Coal in First-half of 2018

The Siberian Coal Energy Co. (SUEK), the largest coal producer in Russia, reported 55.6 million metric tons (mt) of coal for the first half of 2018, representing a 4% increase over the same period in 2017. Sales volumes during the period increased by 12% compared to the same period last year and amounted to 59.9 million mt of coal. Read More



#### Turquoise Hill Commissions Shaft 5 at Oyu Tolgoi

Oyu Tolgoi has achieved an important underground development milestone with the commissioning of Shaft 5, which is 1,178 meters (m) deep and 6.7 m in diameter. Turquoise Hill Resources now expects a step-up in underground activities with the increased ventilation capacity from Shaft 5. The company is looking forward to the first draw bell in mid-2020 and sustainable first production in 2021.

Read More

## Mining Media's News Digest

#### Weekly Newsletter

#### Let Us Deliver Your Message to the Mining World Digitally

#### A Weekly News Digest Readers Want

Often news stories break during the magazine's monthly production cycle. Mining Media International's newsletter provides a great way for readers to stay up-to-date with the latest news. Unlike many newsletters that randomly compile all the mining-related press releases issued that week, MMI's editorial team selects the top six to 10 stories and reports them in a concise manner.

#### An Extensive Email List

Through the audit process, Mining Media International has developed extensive information on its readers and it maintains a list of only those individuals who wish to receive the newsletter. More than 23,596 weekly subscribers, many of whom are mining engineers and other professionals with purchasing power, have requested to receive this newsletter.

#### **Great Message Visibility**

This communication tool also offers a cost-effective method for marketers to reach Mining Media International's readership digitally. Whether you are building brand awareness or promoting products and services directly, the newsletter's simple design draws attention with clear links to your website.

#### Adaptive Technology

Using the latest technology, Mining Media International ensures your message is optimized for all devices — smart phones and tablets, as well as laptops and desktops.

#### MININGMEDIA

WEEKLY NEWSLETTER

E&M ENGINEERING AND MINING JOURNAL

Coal Age

July 19, 2018

#### De Beers to Acquire Peregrine Diamonds

De Beers Canada has entered into an agreement to acquire all the outstanding shares of Peregrine Diamonds Ltd, which owns the Chidliak diamond resource located in Canada's Nunavut Territory, at a purchase price of C\$0.24 per share, for a total cash consideration of C\$107 million.

Read More



#### Local manufacturing Global support

For 140 years, we've focused on providing industry-leading products that reduce your total cost of ownership. Every day we produce the mounted bearings, enclosed gearing and PT components you trust and prefer from Tennessee, Nort Cassima, and South Carolina.

We are proud to continue to offer the same products and service you prefer with

#### SUEK Produces 55.6 MT of Coal in First-half of 2018

The Siberian Coal Energy Co. (SUEK), the largest coal producer in Russia, reported 55.6 million metric tons (mt) of coal for the first half of 2018, representing a 4% increase over the same period in 2017. Sales volumes during the period increased by 12% compared to the same period last year and amounted to 59.9 million mt of coal. Read More



Sponsored Contr

Reduce Blast-Hole Deviation, Reduce Dilution, Reduce Down-Time, crease Ore Recovery. With Minnovare's Production Optimizer™ System

Substantially improve drill and blast productivity and output, while sistaining cost of production by eliminating the primary causes of blast-hole deviation. Along your production rig to within 0.1 degree every time with Minnovare's NEW Production OptimizerTM system. Substitution for ALL rig System.

Click here to go to minnovare.com/pro-optimize

#### Turquoise Hill Commissions Shaft 5 at Oyu Tolgoi

Oyu Tolgoi has achieved an important underground development milestone with the commissioning of Shaft 5, which is 1,178 meters (m) deep and 6.7 m in diameter. Turquoise Hill Resources now expects a step-up in underground activities with the increased ventilation capacity from Shaft 5. The company is looking forward to the first draw bell in mid-2020 and sustainable first production in 2021.

Read More

## Covering the Market Segments That You Need to Reach

**Audience Reach** 

MMI Newsletter 23,596

#### Sponsored Content

Your logo/image (up to 200 x 200 pixels) is showcased to accompany a stand-out headline, a message up to 75 words, and a link to your site.

This is a popular option for occasions when a more traditional banner ad may not offer the space to fully convey your message. It has been a proven way to drive traffic with your call to action.

#### Full Banner

Also known as a "leaderboard." Banner advertising is also called display advertising (as opposed to text-only advertising) because of the visual nature of banner ads. The purpose of banner advertising is to promote a brand. The banner ad can take the visitor from the host website/newsletter to the advertiser's website or a specific landing page.

Banner ads can be static or animated. A static banner ad can be a simple image or a visual that is acting just like an ad that you can click on to go the website or landing page of the advertisment. An animated banner ad generates a display or sequential visuals that create the illusion that the objects in the image are moving.



### **Custom Email Blasts** Send in English and Spanish

#### Custom Email Blasts

An eBlast sent by Mining Media International allows marketers to promote directly to verified third-party email lists for E&MJ, Coal Age and Equipo Minero. Send a blast to one, two or across all three publications.

#### Promote to Specific Demographics

From as few to as many subscribers as your needs require, your eBlast can be customized by geography and commodity (coal, metal and nonmetal).

#### **GDPR** Compliant

The General Data Protection Regulation (GDPR) (EU) 2016/679 is a regulation in European Union (EU) law on data protection and privacy for all individuals within the EU and the European Economic Area (EEA). Mining Media International and all its properties are GDPR compliant.

#### **CAN-SPAM Laws**

Mining Media International complies with all anti-spam laws. Working with a verified list means that the readers will be more receptive to eBlasts. We make sure your message complies by containing a useable message, no deception and an opt-out address.

#### A Source They Trust

We send your eBlast to Mining Media International's verified list, so the readers are receiving an email from a name they know and trust. Each eBlast uses email headings that do not deceive about the message's true intentions and allows individuals to unsubscribe from the eBlast's contact list at any time.

Blast Your Message to Our Readers

# **2019** HAULAGE & LOADING EXHIBITION AND CONFERENCE









Registration is Open

#### LA SEGURIDAD ES SIEMPRE PRIMERO







Con su sede ubicada en Esta-

movimiento; gases potencialmente dañinos; comunicaciones comprometidas; y posibles emergencias que previenen el escape. Existen muchos productos y tecnologías que se han

El trabajo subterráneo tiene sus riesgos inherentes Espacios limitados de operación con maquinaria en

desarrollado para mitigar tales riesgos a la seguridad y Strata Worldwide es considerada una de las compañías más importantes a nivel global que brindan estas soluciones.

- Refugios mineros para emergencias
- Sistemas de detección de proximidad y anti-
- Monitoreo de gases y atmosférico en forma in-
- Rastreo y localización de equipo y personal Notificación de emergencia de trabajador soli-

Onciones múltiples de comunicaciones en dos vías incluyendo de forma totalmente inalámbrica

PARA CONOCER MÁS HAGA CLICK AQUÍ

dos Unidos, Strata ofrece distribución, soporte y servicio local a través de su red de socios calificados en:

- México
- Brazil
- Perú
- Colombia Argentina
- Nicaragua Guatemala

Favor de ponerse en contacto con Ryan Fielden en

+1-770-321-2517 ventas@strataworldwide.com STRATAWORLDWIDE.COM

## cson, Arizona

inks on the H&L website have been n take advantage of early bird rates. onsorships. Another link allows r. An exhibitor prospectus is availrequest on the website or contact roductive days in March 2019.

- Germany, Austria & Switzerland Gerd Strasmann
- Tel +49 202 28 14 64 83 Fax +49 202 28 14 64 84
- Masao Ishiguro Tel +81 (3) 3583-1161

Fax +81 (3) 3582-2576

EDIA

, Inc. Florida 32224 USA 4.4.2018

STRATA WORLDWIDE 8995 ROSWELL ROAD STE 200 | SANDY SPRINGS, GA 30305 USA

Mining Media International, Inc. 11655 Central Parkway, Suite 306; Jacksonville, Florida 32224 USA 4.4.2018

## Customized Email Opportunities

#### **Custom Fmail Blasts**

An eBlast sent by Mining Media International allows marketers to promote directly to verified third-party email lists for E&MJ, Coal Age and Equipo Minero. Send a blast to one, two or across all three publications.

#### Promote to Specific Demographics

From as few to as many subscribers as your needs require, your eBlast can be customized by geography and commodity (coal, metal and nonmetal).

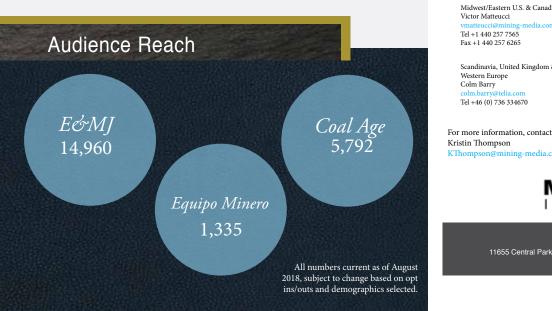
#### Comply With All CAN-SPAM Laws

Mining Media International complies with all anti-spam laws. Working with a verified list means that the readers will be more receptive to eBlasts. We make sure your message complies by containing a useable message, no deception and an opt-out address.

#### A Source They Trust

We send your eBlast to Mining Media International's verified list, so the readers are receiving an email from a name they know and trust. Each eBlast uses email headings that do not deceive about the message's true intentions and allows individuals to unsubscribe from the eBlast's contact list at any time.

#### Blast Your Message to Our Readers



# **2019** HAULAGE & LOADING EXHIBITION AND CONFERENCE



#### Registration is Open March 10-13, 2019 El Conquistador Resort, Tucson, Arizona

Registration for Haulage & Loading 2019 is now open. All links on the H&L website have been activated for digital processing. Full conference delegates can take advantage of early bird rates. Suppliers and service providers can also book stands and sponsorships. Another link allows all attendees to reserve rooms at the Hilton El Conquistador. An exhibitor prospectus is available for download on the website. Questions? Use the email request on the website or contact the sales reps mentioned below. Join us for the three most productive days in March 2019.

Midwest/Eastern U.S. & Canada Victor Matteucci

Tel +1 440 257 7565 Fax +1 440 257 6265

Scandinavia, United Kingdom & Western Europe Colm Barry

Tel +46 (0) 736 334670

Scandinavia, United Kingdom & Western Europe Jeff Draycott

Frank Strazzulla

Tel +1 949 459 1767

Fax +1 949-203-2859

ott@WOMP-int.com Tel +44 (0) 7866922148

Western U.S., Canada & Australia Germany, Austria & Switzerland Gerd Strasmann

> Tel +49 202 28 14 64 83 Fax +49 202 28 14 64 84

Japan Masao Ishiguro

Tel +81 (3) 3583-1161 Fax +81 (3) 3582-2576

KThompson@mining-media.com

MININGMEDIA INTERNATIONAL

Mining Media International, Inc. 11655 Central Parkway, Suite 306; Jacksonville, Florida 32224 USA 4.4.2018

## Send in English and Spanish

\$4,500	1 to 5,000 verified custom email addresses
+\$900*	*per 1,000 additional verified custom email addresses

#### Custom Emails

- Corporate announcements
- Scheduled events
- Whitepaper downloads
- Catalog downloads
- Product videos
- New product announcements
- Surveys
- Branding messages
- Contests and promotions

#### **Email Specifications**

- Responsive up to 700 px wide.
- Deliver content in an html file. We cannot accept Word docs, Outlook forwards, pdfs, or pure images (jpg, gif, png, bmp).
- Create designs with tables and inline styles.
- Use absolute links for all images (ex:<img src= "http://www.url.com/image. jpg") OR provide all images separately for hosting on our server.
- Eliminate spaces and non-standard characters from image names and link urls.
- Include unsubscribe text and link in the html file, or specify wording, link and placement of unsubscribe text.
- Please test and view the html file before sending it to us. This includes ensuring your copy is correct, all images display properly and all links work.
- Please be aware that not all email clients display animated gifs or flash files. The most important information should always be included in the first frame of the artwork.
- Please be as specific as possible with special directions (i.e., tracking pixels).
- An additional fee of \$250 will be added to the rate for demographic sorting.

#### LA SEGURIDAD ES SIEMPRE PRIMERO







El trabajo subterráneo tiene sus riesgos inherentes. Espacios limitados de operación con maquinaria en movimiento; gases potencialmente dañinos; comunicaciones comprometidas; y posibles emergencias que previenen el escape.

Existen muchos productos y tecnologías que se han desarrollado para mitigar tales riesgos a la seguridad y Strata Worldwide es considerada una de las compañías más importantes a nivel global que brindan estas soluciones

Refugios mineros para emergencias

tario

- Sistemas de detección de proximidad y anticolisión
- Monitoreo de gases y atmosférico en forma inalámbrica
- Rastreo y localización de equipo y personal Notificación de emergencia de trabajador soli-
- Opciones múltiples de comunicaciones en dos vías incluyendo de forma totalmente inalámbrica

PARA CONOCER MÁS HAGA CLICK AQUÍ

Con su sede ubicada en Estados Unidos. Strata ofrece distribución, soporte y servicio local a través de su red de socios calificados en:

- México
- Brazil
- Perú
- Chile Colombia
- Argentina
- Nicaragua
- Guatemala

Favor de ponerse en contacto con Ryan Fielden en

+1-770-321-2517 ventas@strataworldwide.com STRATAWORLDWIDE.COM

STRATA WORLDWIDE 8995 ROSWELL ROAD STE 200 | SANDY SPRINGS, GA 30305 USA

Este correo electrónico le fue enviado por Mining Media International Inc. porque ya se ha suscrito o hecho negocios con nosotros

Mining Media International, Inc. 11655 Central Parkway, Suite 306; Jacksonville, Florida 32224 USA 4.4.2018

## **Digital Communications**

Website Advertising

ENGINEERING AND MINING JOURNAL

e-mj.com

Coal Age coal age.com

EQUIPO MINERO

equipo-minero.com

#### Website Advertising

Mining Media's websites, including e-mj.com, coalage.com, and equipo-minero.com, feature regular news updates, online versions of publications, and are designed to engage readers and encourage repeat visits. With designs optimized for delivery across desktop and mobile platforms, our sites will reach your target audience wherever they are.

#### Fresh, Current Look

During 2018, we completed an overhaul of mining-media.com, e-mj.com, coalage.com and equipo-minero.com. We created a fresh look with pages that load faster and are more secure than the old sites.

#### Niche Specific Websites

A simple design enables you to maintain a presence on some of the most popular websites for mining and mineral processing.

#### Search Engine Optimization

Search engine optimization (SEO) is a strategy for drawing new and unique visitors to a website. With our new websites, we will be using expanded SEO techniques to grow the amount of visitors, which increases our placement in search engines, such as Google, Bing, Yahoo!, etc.

Build a Web Presence With Us



## Website Marketing

Niche Specific

ENGINEERING AND MINING JOURNAL ® e-mj.com

Coal Age coal age.com

EQUIPO MINERO equipo-minero.com

#### Website Advertising

Mining Media's websites, including e-mj.com, coalage.com, and equipo-minero.com, feature regular news updates, online versions of publications, and are designed to engage readers and encourage repeat visits. With designs optimized for delivery across desktop and mobile platforms, our sites will reach your target audience wherever they are.

#### Fresh, Current Look

During 2018, we completed an overhaul of mining-media.com, e-mj.com, coalage.com and equipo-minero.com. We created a fresh look with pages that are faster than the old sites.

#### Niche Specific Websites

A simple design enables you to maintain a presence on some of the most popular websites for mining and mineral processing.

#### Search Engine Optimization

Search engine optimization (SEO) is a strategy for drawing new and unique visitors to a website. With our new websites, we will be using expanded SEO techniques to grow the amount of visitors, which increases our placement in search engines, such as Google, Bing, Yahoo!, etc.

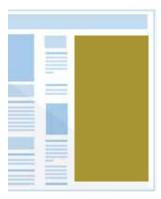
Build a Web Presence With Us



## Covering the Market Segments That You Need to Reach

#### **Options**

#### Half-page (V) Advertisement



This format provides a larger space for advertisers to get their message across and offers users rich engagement.

The half-page advertising options will be placed next to prominate feature articles and leading development stories for maximum exposure.

Prices are per month.

Pixel Size (w x h) 300 px x 600 px File size limit: 150 kb Prices are monthly costs

1st Position			
1x	\$4,300		
3x	\$3,600		
6x	\$3,100		
12x	\$2,700		

2nd Position				
1x	\$3,700			
3x	\$3,100			
6x	\$2,600			
12x	\$2,200			

#### Leaderboard Advertisement



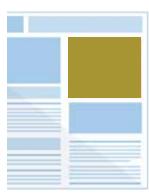
With the top position on the website, the leaderboard banners are our most popular advertising option. These are placed above our main content.

Pixel Size (w x h) 970 px x 90 px File size limit: 150 kb

Prices are per month.

1x	\$2,200
3x	\$1,800
6x	\$1,600
12x	\$,1,300

#### Boombox Advertisement (Inline Rectangle)



A cost-effective option offering nearly the same visibility as the leaderboard is the inline rectangle. There are three positions available: top, center and bottom. Prices vary depending on placement.

Pixel Size (w x h) 300 px x 250 px File size limit: 150 kb

Prices are per month.

1st Position				
\$1,800				
\$1,400				
\$1,200				
\$1,100				

2nd Position			
1x	\$1,600		
3x	\$1,300		
6x	\$1,100		
12x	\$900		

3rd Position				
1x	\$1,100			
3x	\$900			
6x	\$800			
12x	\$700			

#### Social Media

#### Social Media is No Longer Optional

Popular social platforms have become marketing giants, offering businesses valuable data about their customers and an inexpensive way to reach them, but they can only maintain contact within their own networks. Mining Media International's titles and trade shows have a growing social sphere that spans traditional brand loyalty.

#### How We Post

When news breaks, the editors update the website, and the respective titles push notices out across their social media platforms, Facebook, Twitter and LinkedIn, directing viewers to the websites and digital editions. Weekly, those stories are compiled to produce our newsletter. Social media provides instant gratification for news junkies.

#### Benefits of Networking With Us

In the past, marketers faced the challenge of ensuring their content reached customers in the shortest possible time, but had to rely only on their own social media networks. When Mining Media International directs its followers to our website, we are also directing them to you, the advertiser who has placed ads on our websites or in our weekly newsletter, increasing your brand awareness and generating higher converting leads.

Like Us, Follow Us and Join Our Social Media Family

Our Twitter Handles

E&MJ @eminingjournal followers: 3,779 Coal Age @coalagemag followers: 4,267

Equipo Minero @equipominero followers: 4,518

Our LinkedIn Network

E&MJ followers: 4,273

Coal Age followers: 1,281

Equipo Minero followers: 659

Our Facebook Handles

E&MJ

@EngineeringAnd MiningJournal followers: 3,381

Coal Age @coalage followers: 2,016

Equipo Minero @equminero followers: 759







All numbers current as of August 2018, subject to change .

Mining Media International /17



#### Numbers You Can Trust

For savvy marketers, it is imperative that media evaluation be based on reliable audience data that has been verified by a trust-ed third-party auditing firm. Trust can be undermined by factors such as unsupportable claims, failure to protect confidential customer data, keeping company with lesser brands or letting the brand be seen in offensive, off-brand or dishonest content. With Mining Media International, our advertisers can be assured we strive to protect our brand and yours from those dangers, and BPA stands behind us.

#### E&MJ and Coal Age Are Audited by BPA

In today's ultra-competitive marketplace, insights and disclosure have never been more important for marketers. *E&MJ* and *Coal Age* are one of the few audited trade journals serving the mining business. Mining Media International is a member of BPA, whose engagements are trusted around the world for objectivity, rigor, reliability and timeliness. Visit www.bpaww.com for more information.

#### What is the Value of an Audit Statement?

As a mining marketer, an audit statement is a useful decision-making tool. It forces the publisher to provide information on their subscribers. The BPA audit statement examines the demographic and geographic details of our subscribers as well as the age and source of their subscriptions. The audit statement also reports the number of magazines mailed as well as the number of qualified digital subscribers for each issue. Audits are an investment some publishers are unwilling to make, but it gives marketing professionals the satisfaction of knowing where their message is being sent. Without it, a marketer simply doesn't know. A publisher operating without an audit statement could decide to mail fewer magazines at random or "bulk" mail copies and claim subscribers.

#### Why a "Publishers Report" is Not Enough

Beware of the "Publisher's Report" because it is NOT an independent audit. It is merely the publisher's word with NO independent verification.

## Specifications & Legalities

#### **General Production Guidelines**

All full-size editorial publications are printed using web-offset presses with perfect or saddle-stitched binding. Final trim size for all full-sized editorial publications is 7.875" x 10.75" (200 mm x 273 mm) with three columns per page.

Body pages are printed on a 50# grade three-text paper. All covers are printed on a 100# grade three-cover stock.

#### Live Matter & Border Safety

Please keep any copy or type at least 0.25" (6.35 mm) away from the trim edge.

Any frame or border for a full-page ad must be at least 0.25" (6.35 mm) thick from the trim edge.

#### File Submission

We accept PDF press-ready files using PDF/X-1a settings. The PDF should contain the ad material and bleed if needed. Slugs, color bars, ad traffic information should not be submitted on the final press-ready PDF file.

All fonts must be embedded into the PDF.

The color space should be CMYK or grayscale. Do not submit ads with RGB, LAB, or embedded color profiles (such as ICC profiles).

Any file containing PMS colors will be automatically converted to CMYK unless prior notification is given before printing.

Files should be named in the following format: advertiser, publication, month and year. For example: Artes\_EMJ\_Sept17.pdf

#### **Pre-Printed Inserts**

Inserts that will be bound into a publication should be a full-size page with bleed and sent to our publisher untrimmed.

Inserts to be glued into a publication cannot exceed 7.5" x 10.5" (190 mm x 266 mm). A glued insert should be trimmed to final size and sent to our publisher.

#### Hyperlinks in PDF Ads

Our digital publishing software has the ability to create hyperlinks from text in your ad. The text should not be outlined and be in the following format: www.mywebsite.com or email@server.com.

Embedded hyperlinks attached to images within the ad will be processed as well. Please note any PDF created with Photoshop will not work with our program.

#### File Storage

A copy of the ad will be kept up to 12 months after publication or web posting.



## Special Options For Print

#### Furnished Inserts

Furnished inserts are inserts that are physically attached to the publication. They are usually bound-in or glued (tipped) on, as described below.

Geo-sorting by geographical data is offered on all insert options. An additional \$250 will be added to the rate for geo-sorting.



Color blocking represents the approximate ad location on the page.

#### **Bound-in Inserts**



7.8975" x 10.875" (full page)

(200.5 x 276 mm)

Ad needs 0.125" or 3 mm bleed

Bound-in inserts are fixed into the main publication, giving the feeling that they are a part of it, and tend to force the publication to open at your page. Staying attached, they have a longer life, offering more chances to be noticed by your customer.

#### Tipped-on Inserts



7.5" x 10.5"

(190.5 x 266.7 mm)

Ad needs 0.125" or 3 mm bleed Tip-ons are inserts that are glued on to a relevant advert page within the publication. Tip-ons give you two shots at grabbing your customer's attention, which is particularly useful for shared readerships, and allow you to use this additional card as a response mechanism or creative ploy.

#### Furnished Outserts

Furnished outserts are inserts that are physically attached to the outside of the publication, usually on the front cover.

#### Belly Band



16" x 6"

(406 x 152 mm)

Ad needs 0.125" or 3 mm bleed

A belly band is a belt of paper wrapped around the outside of a publication. Belly bands are highly visible and have to be physically removed from the publication before it can be read — guaranteeing some level of interaction between you and your customer.

#### **False Cover**



7.8975" x 10.875" (full page)

(200.5 x 276.2 mm)

Ad needs 0.125" or 3 mm bleed

Many publications offer you different opportunities to add a special cover — often a cover on top of the publication's real front cover. The publication's mast and key details (such as price, issue and barcode) need to be in your advert, which can give a feeling of synergy between your product and our brand.

#### French Door Cover



16.125" x 10.875"

(409.5 x 276.2 mm)

Ad needs 0.125" or 3 mm bleed

French door gatefolds are special front-cover configurations that draw attention to a message "inside" the cover of the magazine. The French door cover opens up from the middle to reveal your advertising message or image underneath. They are most often used for premium attention-getting advertising.



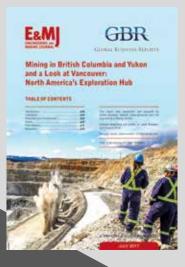
Global Business Reports (GBR) was established in 2001 to provide up-to-date and first-hand information for global business decision-makers. In an age where cross-boundary trade and investment and the globalization process are the driving factors for businesses, information is crucial. Precise sectorial reports help companies understand and expand their markets, improve their sourcing chain, target their investments and discover the trends affecting their industry around the world. GBR provides in-depth surveys and up-to-date information and data covering all aspects of the minerals, mining and the metallurgical industries around the world.

GBR also provides databases with more than 17,000 addresses of the major players in each industry from countries around the world. GBR publishes its surveys in the top trade journal for each sector. Their publishing partners are leaders in their field and profit from GBR's extensive global coverage to keep their readers informed of business developments in countries that lie beyond the usual scope of their coverage.

GBR has been collaborating with E&MJ for more than 15 years producing special country reports from all around the globe. The GBR teams spend months immersing themselves in the mining industry of each country that they visit, with an aim to uncover the opinions and attitudes of the local mining community; understand the regulatory system and national infrastructure and environment; report on project developments; and to analyze investment opportunities. Advertising opportunities are available within the GBR reports for companies looking at expanding their global horizons. Contact Alice Pascoletti at apascoletti@gbreports.com for more information.







## World of Mining Professionals

womp-int.com



#### The Mining eJournal Published in Association With *E&MJ*

The World of Mining Professionals (WOMP) is a permission-based eJournal delivering news, features, equipment reports and video presentations the last week of each month directly into the mailboxes of more than 14,000 mining professionals throughout the world.

Now in its 13th year of production, WOMP is delivered in a modern html format — the reader has no "flipping" or "zooming" — they simply open their mail and read the content. It features original content, with comments and opinions compiled by the industry's leading editorial team at *E&MJ*.

#### Video Section

Included in every edition, the WOMP Video Section presents the latest listings from the World Mining Equipment Video Hub. It enables readers, with a single click, to view video presentations of the industry's latest equipment, products and services.





World of Mining Professionals
The Mining eJournal Published in Association With *E&MJ*www.womp-int.com

WOMP is a permission-based eJournal delivering news, features, equipment reports and video presentations the last week of each month directly into the mailboxes of more than 14,000 mining professionals throughout the world.

Position Pixel Size (w x h)		Placement Options	1x	3x
Top Opener	600 x 75	Single position at the top, immediately under the header	\$3,650	\$3,400
The Editor	400 x 180	Single position under the editor's comment in the opening window	\$4,300	\$4,060
Top Section	600 x 75	Single position placed immediately under the contents	\$3,500	\$3,300
Editorial	468 x 151	Position in the editorial sections throughout the eJournal	\$1,770	\$1,530





## WOMP

## 2019 Editorial Calendar

#### Issue

Volume 1

Close: 1/24 Mail: 1/31

Volume 2

Close: 2/21 Mail: 2/28

Volume 3

Close: 3/21 Mail: 3/28

Volume 4

Close: 4/18 Mail: 4/25

Volume 5

Close: 5/23 Mail: 5/30

Volume 6

Close: 6/20 Mail: 6/27

Volume 7

Close: 7/18 Mail: 7/25

Volume 8

Close: 8/22 Mail: 8/29

Volume 9

Close: 9/19 Mail: 9/26

Volume 10

Close: 10/24 Mail: 10/31

Volume 11

Close: 11/21 Mail: 11/28

Volume 12

Close: 12/12 Mail: 12/19

	Open-Pit	Underground	Mineral	General	Special	
	Mining	Mining	Processing	Interest	Features	
•	Equipment Restoration	Autonomous Mining	Plant Engineering	Blasting	Project Survey	
_	Haulage & Loading Preview	Resource Modeling	Process Control/ Optimization	Exploration	Bauma Preview	
_	Machine Awareness	Haulage	Energy Efficiency	Motors & Drives	Best of Germany	
_	Truck Dump Design	Shafts & Hoists	Leach Pad Design	Waste Management	Project Finance	
	Shovels & Excavators	Novel Mining Techniques	Grinding Circuits	Maintenance Programs	Gold Miners Roundup	
	In-Pit Crushing	Fans & Ventilation	Crushers	Material Handling	Company Profiles	
	Haul Road Management	Shotcrete	Pumps, Piping & Valves	Electrical Power Systems	Oil Sands	
	Haul Truck Maintenance	Development Drilling	Plant Modifications	Tire Management	Environmental Issues	
-	Surface Drilling	Narrow Vein Mining	Filtering & Dewatering	Pit Dewatering	Conveyor Systems	
_	Improving Cycle Times	Soft Rock & Aggregates	IoT/Data Management	Wear Protection	Nordic Mining & Technology	
_	Slope Stability	Rock Bolting Machines	Sampling & Online Analysis	Buyers Guide	Iron Ore Outlook	
	Autonomous Mining	Utility Equipment	Advances in Flotation	Drones & UAVs	Company Profiles	
_						

## World Mining Equipment

wme.com

#### World Mining Equipment

The directory of companies providing equipment, products and services for the global mining industry. It contains 2,235 companies in 473 categories.

#### **Suppliers Directory**

Listings in the World Mining Equipment suppliers directory offer a unique way to put your company's contact information in front of thousands of mining operations around the world. You can also use your listing to link them directly to your own website. Actively promoted in the mining industry's leading titles, E&MJ, Coal Age and Equipo Minero and always available online, this is a directory that is constantly speaking to your customers and potential clients.

#### Basic Listing Free of Charge

- Company Contact Details
- Select One Category

#### Logo Listing \$415 per year

- Priority Listing on Search Results
- Logo on Search Results
- Logo on Listing
- Company Contact Details
- Active Email Link
- Three Categories

#### Full Listing \$650 per year

- Company Profile of Up to 100 words
- Company Info Marked on Search Results
- Priority Listing on Search Results
- Logo on Search Results and Listing
- Company Contact Details
- Active Email Link and URL Link
- Five Categories

#### Video Hub

Maximize your video investment by listing your videos in the World Mining Equipment Video library. Used daily by mining professionals around the globe, with year-round promotion in the industry's leading titles, *E&MJ*, *Coal Age*, *Equipo Minero* and the WOMP eJournal, your videos are exposed to a huge, ever-growing market of potential buyers.

#### Regular Listing \$4,000 per year

- Title A headline description
- Description Up to 50-word description of the video
- Picture A screen grab to illustrate the video
- Your Company Name Linked
- Your Web Address Linked
- With more than one listing, other active listings are posted under the listing being viewed

#### Premium Listing \$4,720 per year

- Listed in the Womp eJournal Video Section
- Mailed to more than 14,000 every month
- Direct active promotion of your video to mining professionals around the world



## Mining Marketers Update



#### Keep in Touch With Us

Mining Media International periodically publishes the Mining Marketer's eNewsletter, which is emailed to all of the firms that have advertised in our various publications or participated in our conferences. We use this communications tool to keep marketers informed as to what the editorial team will be covering in the upcoming months.

In addition to a brief mining industry update, the Mining Marketers eNewsletter also discusses upcoming industry events and trade shows. Timing your message with our bonus distribution is a great way to drive traffic to your stand no matter where in the world you are exhibiting.

The Mining Marketers eNewsletter also provides tips and advice for approaches that seem to work best for the mining marketplace. If you are not already receiving the Mining Marketers Newsletter, contact you advertising sales representative.

Join a Winning Team:
Mining Media International

## MININGMEDIA

#### Q3 Mining Marketers Newslette

As the second half of 2018 begins, some noticeable positive trends are taking place in the mining sector. Demand for metals and energy minerals remains healthy and prices for most mined commodities remain firm. One of the biggest positive signs is that copper has been consistently selling above \$3/lb and forecasts are calling for the price to increase further. As a leading indicator, climbing copper prices usually point to improving economic conditions worldwide.

Several forces are reshaping mining markets. The uncertainty created by the political rhetoric surrounding tariffs and sanctions has also pushed prices for some metals higher. The rush for minerals such as cobalt, lithium and graphite is running at full steam as automakers anticipate a significant conversion to battery power. The prices for precious metals have held their ground even as the U.S. has raised interest rates. Worldwide demand for coal continues to increase. While consumption within the U.S. is flat for 2018, coal operators are exporting greater quantities of thermal coal. And, demand for metallurgical-grade coal remains healthy along with iron ore.

As a mining industry marketer, you have probably realized there are only a few small trade shows in the second half of 2018. The pace will pick up again in the first half of 2019 with Haulage & Loading, bauma, Longwall USA and Exponor, in addition to the annual mining events. So maybe it's time to refocus your marketing strategy on print and digital promos with a program for the second half of 2018 that draws attention to your company's equipment and services. If you are displaying equipment and services at one of those events, you could also use that H2 2018 advertising program to tell people where they can see your kit in the first half of 2019.

The mining market is gaining momentum and Mining Media International can literally put your message in front of tens of thousands of mining professionals who specify and purchase mining and mineral processing equipment, and the services needed to run a modern mining operation. Check out the planned upcoming editorial coverage for Engineering & Mining Journal (E&MJ), Coal Age and Equipo Minero that follows. If we have a match, or if you have an important an-

#### E&MJ Editions



#### July 2018 E&MJ

In a world where the largest equipment interacts with light-duty vehicles, collision avoidance systems help mines operate more safely. While collision avoidance systems are not new, the system has improved with advances in technology and novel approaches to implementation.

Many underground mines are encountering more difficult conditions in weak geology.



## MININGMEDIA INTERNATIONAL

11655 CENTRAL PARKWAY, SUITE 306 JACKSONVILLE FL 32224 T: (904)721-2925 MINING-MEDIA.COM F: (904)721-2930