Technical Writing for the Clean Energy Industry

Our engineering and marketing expertise enables us to write polished articles that will engage the industry as well as attract prospective customers.



Power Industry Focus, Powerful Results

Krishnan & Associates is a full service power and energy consulting firm providing marketing, market analysis, merger & acquisition and recruitment services.



Our team consists of Technical Writers, Engineers, Economists and Former Editors of Energy & Power Magazines who have developed 5,000+ articles in their career.

About Us

We focus on providing expert product marketing & communication, analytics & advisory, and global recruitment services. K&A has experienced practice directors for each business sector that will personally manage your project, large or small.

Our clients include major equipment manufacturers, electric utilities; domestic & international power producers, consulting, engineering and construction firms, and strategic and financial investors.

Technical Writing Expertise

K&A has extensive experience and success securing placement of technical articles in leading energy industry technical publications. Our engineering and marketing expertise enables us to write polished articles that will engage the industry as well as attract prospective customers. K&A remains in frequent contact with the editorial staff of all the major power industry trade publications.



Reach Out to the Global Energy Industry Network

Krishnan & Associates has developed a proprietary distribution network of over 60,000 global utility and A&E contacts, and posseses a social media following of 20,000+ industry professionals.



Publishers

Our articles, written for various clients, have been published in leading magazines and industry trade journals such as:

- Asian Power
- Combined Cycle Journal
- Electric Power
- Energetica
- Energetica India
- Hydrocarbon Engineering
- Modern Power Systems
- Pollution Engineering
- Powder & Bulk Solids
- Power
- Power Engineering
- Power Engineering International
- Power Info Today
- Power Insider
- PowerLine
- Renewable Watch
- Utilities Middle East
- Valve World
- VGB Powertech



Process & Cooperation

Our process entails using our client's input to crystallize a theme for each article. Krishnan & Associates will engage in an initial conference call with the client to determine specific topics that will be covered by the articles. Once topics are established our client will provide information in the form of previously completed technical papers, promotional material, or case studies from which K&A develops the material and works through the necessary steps to successful publication.

- Establish topic
- Prepare outline
- Develop content & message
- Assemble photos, tables and graphs
- Draft article for client approval
- Integrate client comments into article for submittal
- Coordination with editorial team for target publications
- Successful publication

Ravi Krishnan

Managing Director

Ravi Krishnan is the Managing Director at Krishnan & Associates. Ravi brings over 17 years experience in management consulting & recruitment services in the power and infrastructure industry. His areas of expertise are in analytical & advisory services - technical marketing & communications, market research, mergers & acquisitions and business restructuring.

John Evans

Technical Writing & Publications

John's energy industry expertise stems from over 25 years in technical sales, marketing and business development of environmental technologies. He brings extensive knowledge of current and emerging regulations for NOx, SO2, Hg and PM emissions in USA, Europe and Asian markets.

Bob Peltier, P.E.

Technical Writing & Publications

Bob has a BS, MS, and Ph.D. in mechanical engineering and is a registered engineer in California and Arizona. In September 2002 joined the POWER magazine's editorial staff as senior editor. Bob was named POWER's Editor-in-Chief on April 1, 2003.

Bill Looman Sales Strategy

Bill Looman provides over 23 years of experience in marketing, market analysis, technical sales, sales management, strategic targeting, and sales process development. Prior to assuming a strategic consulting role with K&A, Bill was involved in sales and marketing of power generation technologies to solid fuel fired power plants for over 13 years.

Kaival Shah

Marketing Research

Kaival Shah is a Business Analyst with K&A based in Mumbai, India. Kaival is consistently involved with marketing, recruitment and business development projects within the power, mining, and energy sectors in India.

Luke Raithel Database Specialist

Luke's expertise is in market research using primary and secondary research methodologies. At K&A, Luke has been involved with market communications and research projects involving air pollution control equipment for power plants, boilers, turbines, and generator control technologies. His research has also extended into the field of coal mining in the United States.

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	CONTENT CREATION & PR	for the Energy Industry
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CORMETECH.	UNLEASHING INDUSTRIAL KNOW-HOW TO MOVE CCUS FORWARD	Modern Power Systems JUNE 2023
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🥵 GE Digital	DATA-DRIVEN VISUAL INTELLIGENCE FOR ASSET INSPECTION	WHITE PAPER FEBRUARY 2022
🋞 GE Digital	HOW ARTIFICIAL INTELLIGENCE CAN HELP AVOID POWER OUTAGES	northjersey.com
GE Digital	VISUAL INTELLIGENCE REDUCES RISK OF POWER OUTAGES	RealClear Energy

DECEMBER 2021



BLOCKCHAIN EASES ROYALTY PAYMENTS

THE FUTURE

APPLICATIONS





WOOD GROUP INDUSTRIAL BOILER POWERS NEW METHANOL PLANT

H2 COMBUSTION - PROVEN TECHNOLOGY READY FOR

ADVANCED CONDENSER DESIGNS ENABLES HIGHLY

GRATE-FIRED BOILERS DOMINATE BIOMASS-FIRED CHP

EFFICIENT AND ECONOMIC PLANT OPERATION

CLEANING UP CEMENT PLANT FILTER PERFORMANCE THROUGH INSTANT BAGHOUSE CHECK-UP

DATA-DRIVEN VISUAL INTELLIGENCE DRIVES DOWN

SCR DESIGN CONSIDERATIONS: RETROFIT CHALLENGES

AND RATCHETING EMISSIONS LEVEL REQUIREMENTS

VEGETATION MANAGEMENT COST



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HOW MULTI-POLLUTANT CATALYSTS ENHANCE VALUE FOR GAS TURBINES



SELF-TUNING ARTIFICIAL INTELLIGENCE IMPROVES PLANT EFFICIENCY AND FLEXIBILITY



MODERN HRSG DESIGNS MAXIMIZE COMBINED CYCLE PLANT EFFICIENCY



ASIAN POWER MARKETS DEMAND: EFFICIENT & FLEXIBLE GAS-FIRED GENERATION

IMPROVE WIND TURBINE SAFETY WITH A PISTON ACCUMULATOR RETROFIT



FLEXIBLE SMALL-SCALE GENERATION EMPOWERED BY ONCE-THROUGH BOILER TECHNOLOGY



MODULAR ONCE-THROUGH BOILER FOR FLEXIBLE SMALL-SCALE COMBINED CYCLE



DECENTRAL HYBRID SOLUTIONS, MAKING A GREENER ENERGY FUTURE A REALITY



INCREASING WIND TURBINE RELIABILITY THROUGH BLADE PITCH CONTROL UPGRADES



INCREASING WIND TURBINE RELIABILITY THROUGH BLADE PITCH CONTROL UPGRADES



CIRCULATING FLUIDISED BED BOILERS MAKES A CASE FOR INDIA



NOVEMBER 2021

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POWER info

Sumitomo	CIRCULATING FLUIDISED BED BOILERS MAKES A CASE FOR INDIA	NOVEMBER 2019
Sumitomo	DEPENDABLE RENEWABLE ENERGY FOR THE POWER GRID	POWER NOVEMBER 2019
Sumitomo	FUEL FLEXIBLE CFB TECHNOLOGY IN LARGE SCALE POWER GENERATION	AFRICAN POWER Mining & Oil Review NOVEMBER 2019
Sumitomo	WHY THE CIRCULATING FLUIDISED BED BOILER MAKES SENSE FOR INDIA	Modern Power Systems
Sumitomo	CHANGING POWER MARKET CONDITIONS WARRANT SMART BOILER SERVICES	POWER SEPTEMBER 2019
Sumitomo	INDIAN MARKET RIPE FOR CFBS	THE ENERGY INDUSTRY SEPTEMBER 2019
Sumitomo	CIRCULATING FLUID BED SCRUBBING TECHNOLOGY: LOW- COST SO2 CONTROL FOR PF UNITS FOR THE INDIAN POWER MARKET	SEPTEMBER 2019
Sumitomo	GS EPS ADDS DEPENDABLE RENEWABLE POWER PLANT FOR TO SOUTH KOREA'S GRID	Modern Power Systems
KFR	ACCESSING NATIONAL ELECTRICITY RATES IS KEY TO OPTIMIZING ENERGY MANAGEMENT PROGRAMS	POWER Engineering AUGUST 2019
KFR	ACCESSING NATIONAL ELECTRICITY RATES IS KEY TO OPTIMIZING ENERGY MANAGEMENT PROGRAMS	ELECTRIC LIGHT POWER AUGUST 2019
Sumitomo	CIRCULATING FLUIDISED BED SCRUBBER TECHNOLOGY	Modern Power Systems MAY 2019
	REDUCE KILN PARTICULATE EMISSIONS WITH HIGH- PERFORMANCE FILTER MEDIA	APRIL 2019
	IMPROVE BAGHOUSE PERFORMANCE WITH CUSTOM FILTRATION MEDIA	POWER MARCH 2019
Sumitomo	CFB SCRUBBERS MAKE A CASE FOR INDIA	THE ENERGY INDUSTRY T I M E S MARCH 2019
Sumitomo	THE POWER OPTION	ptq JANUARY2019
Krishnan & Associates	FIERCE COMPETITION IN INDIAN EMISSIONS CONTROL MARKET	Modern Power Systems
	AIG UPGRADES SLASH HRSG AMMONIA USAGE AND TUBE FOULING	POWER Engineering OCTOBER 2018
	CMI'S MIRIS PILOT PROJECT: BATTERIES (BOTH LI-ION AND FLOW) ARE INCLUDED	Modern Power Systems OCTOBER 2018
	AIG UPGRADES SLASH AMMONIA CONSUMPTION, TUBE FOULING	COMBINED CYCLE Journal SEPTEMBER 2018

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Sumitomo	INTERVIEW WITH SUMITOMO SHI FW'S EIJI KOJIMA AND TOMASHARJU-JEANTY AT ASIA POWER WEEK, 2017
Sumitomo	GAINING A FOOTHOLD
	CFB AND BIOMASS, A WINNING COMBINATION

SHI FW



OCTOBER 2017



A NEW FORCE IN FLUIDISED BED



CIRCULATING OPPORTUNITIES

EXPANSION

EXPLOSIVEGROWTH

Sumitomo

Sumitomo



USING CFB FOR A NEW GENERATION OF FUEL-FLEXIBLE DISTRIBUTED CHP INPOLAND

CFB TECHNOLOGY STIMULATES DISTRIBUTED CHP

ADVANCED TECHNOLOGY DELIVERS WORLD RECORD

FORNEY

CONVERSION TO NATURAL GAS IGNITERS REDUCES FUEL COST

INDIAN MARKET FOR EMISSION CONTROL EXPECTED TO SEE



LOOKING BEYOND SCR FOR COST-EFFECTIVE NOX REDUCTION

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SUPPLEMENTAL FIRING WITHOUT AUGMENTING AIR

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INDIA'S NEW EMISSIONS RULES: CHALLENGES AND OPPORTUNITIES



INDIAN MARKET FOR EMISSION CONTROL EXPECTED TO SEE EXPLOSIVE GROWTH



TRUE TURNKEY SOLUTIONS FOR MEMBRANE WATER PURIFICATION



BENEFITS OF ALUMINIUM PIPING



amec foster PREDICTIVE BEYOND PREVENTIVE

WHY A SMART ENERGY POLICY CAN INCLUDE COAL



wheeler

UPGRADE HELPS COAL PLANT CONTROL PARTICULATE AND AIR TOXICEMISSIONS

DESIGNING SCR SYSTEMS FOR HIGH-DUST APPLICATIONS

MULTI-POLLUTANT CONTROL TECHNOLOGY ASSESSMENT: CIRCULATINGFLUIDIZED BED SCRUBBER VS. SPRAY DRYER ABSORBER









ORLANDO UTILITIES COMMISSION IGNITES SHIFT TO FUEL DIVERSITYAT STANTON ENERGY CENTER

APPLYING SCR NOX REDUCTION IN HIGH-DUST

ALTERNATIVES TO CONVENTIONAL WELDED PIPE SYSTEMS

BOOSTING SO2 REMOVAL EFFICIENCY

INTEGRATING ENERGY STORAGE

OPTIONS FOR INTEGRATING ENERGY STORAGE

INCREASING WET FGD SO2 REMOVAL EFFICIENCY

ENVIRONMENTS



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CIRCULATING FLUIDIZED BED SCRUBBER VS SPRAY DRYER

CIRCULATING FLUIDIZED BED SCRUBBER VS SPRAY DRYER ABSORBER

GETTING THE DUST OUT: SELECTING A FILTRATION SYSTEM



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INNOVATIVE BRUSH SEALS

ABSORBER



IMPROVING AIR PREHEATER PERFORMANCE



SCR REHEAT BURNERS KEEP NOX IN SPEC AT LOW LOADS



RNEY

REPOWERING ERBIL POWER PROJECT ADDS 500 MW TO **KURDISTANGRID**



FRESH PERCEPTION OF ESP



HECO SUCCESSFULLY CO FIRES BIOFUEL AS NO. 6 OIL SUBSTITUTE





ADAPTIVE BRUSH SEALS RESTORE AIR PREHEATER PERFORMANCE





POWER ingineering NOVEMBER 2015

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OCTOBER 2015

POWER Engineering OCTOBER 2015

POWER Engineering OCTOBER 2015

POWER Engineering SEPTEMBER 2015







lodern Systems MARCH 2015











MARCH 2014



AIR PREHEATER LEAKS: MIND THE GAP

BIG CHALLENGES, HUGE POTENTIAL

REMOVAL CO-BENEFITS

BOILERS TO BURN GAS



USING NEURAL NETWORK COMBUSTION OPTIMIZATION FOR MATSCOMPLIANCE

OPTIMIZED SCR CATALYSTS MA XIMIZE MERCURY

CORMETECH RELIABILITY. DELIVERED.



foster wheeler



THE VALUE PROPOSITION OF CIRCULATING FLUIDIZED BE TECHNOLOGY FOR THE UTILITY POWER SECTOR ENERGETICA

SCR CATALYST MANAGEMENT: HOW TO REDUCE CATALYST LIFECYCLE COST, IMPROVE RELIABILITY COMBINE CYCLE JOURNAL

PRACTICAL CONSIDERATIONS FOR CONVERTING

CECO CCA

CORMETECH



PRACTICAL CONSIDERATIONS FOR CONVERTING BOILERS TO BURN GAS



WHY CFB SCRUBBING HAS STEPPED OUT IN FRONT



ADDRESSING THE MERCURY EMISSIONS ISSUE





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PETCOKE: AN ALTERNATIVE FUEL SOURCE

IMERYS





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NEW ADDITIVES ADDRESS BIOMASS BOILER OPERATIONAL ISSUES

CFB SCRUBBING: A FLEXIBLE MULTIPOLLUTANT TECHNOLOGY

ENERGY EQUALS ECONOMIC STRENGTH

POWER IN INDIA: OPPORTUNITIES AND CHALLENGES IN A FAST-GROWING MARKET

MANAGING THE CATALYSTS OF A COMBUSTION TURBINE FLEET

CFB SET TO CHALLENGE PC FOR UTILITY-SCALE USC INSTALLATIONS



DECEMBER 2013 Modern Power Systems

DECEMBER 2013

NOVEMBER 2013









Utilities JUNE2013





POWER MAY 2013









ADVANCED SCR CATALYSTS TUNE OXIDIZED MERCURY REMOVAL



CIRCULATING FLUID BED SCRUBBERS BRIDGE THE GAP BETWEEN DRY AND WET SCRUBBERS

IMPROVING SCR PERFORMANCE ON SIMPLE-CYCLE COMBUSTION TURBINES

aconex

CORMETECH

WEB-BASED COLLABORATION WORKS

Krishnan & Associates Innovative Solutions for the Energy Industry

INDIA: CAN SHE MAKE THE MOST OF HER OPPORTUNITIES?



POLLUTION CONTROL RETROFIT FOR DIESEL GENERATORS



PREDICTABLE SCR CO-BENEFITS FOR MERCURY CONTROL

METERING OF POWDERED ACTIVATED CARBON



CATALYST MANAGEMENT: KEY TO SCR EFFECTIVENESS

PROPER DESIGN ESSENTIAL FOR STORAGE, FLOW AND



EASING THE EXODUS



POLLUTION CONTROL RETROFIT FOR DIESEL GENERATORS



CLEANING UP AT A LANDFILL



TWO POLLUTANTS FOR THE PRICE OF ONE



EMISSIONS ON HEAVY-DUTY TRUCKS





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RAVI KRISHNAN ENERGY MARKET ANALYST



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Reach out to the Global Energy Industry

12m

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Smart Grid



Power Plants



Developers

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Energy

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Energy Storage

4



Investors



Digitization

Independent System Operators

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