

EXHIBITORS

Adams Fertilizer Equipment......601

Adams Fertilizer Equipment is a international fertilizer equipment manufacturing company founded in 1966. Located in De Witt Arkansas, Adams got its start manufacturing fertilizer spreaders, but over the years expanded to include all blenders, declining weight systems, fertilizer plant in loading, out loading, river ports, trailer tenders, truck mounted tenders, pull tenders, seed, wildlife, poultry, liquid, just about any piece of equipment you need for fertilizer application and handling. http://www.adamsfertequip.com

Ag Resource Management (ARM) is a specialty finance company focused on bringing financial and risk management solutions to farmers and agribusinesses that serve farmers. By combining proprietary technology and a deep understanding of crop agriculture, ARM brings efficient capital resources to American farmers. Our lending is based on the crop, crop insurance, and government payments. The ARM team knows the ag business space and is focused on farmer crop funding solutions. http://armlend.com

AGCO (NYSE: AGCO) is a global leader in the design, manufacture and distribution of agriculture equipment and solutions that supports more productive farming through its full line of equipment and related services. AGCO products are sold through five core brands, Challenger®, Fendt®, GSI®, Massey Ferguson® and Valtra®, supported by Fuse® precision technologies and farm optimization services. Founded in 1990, AGCO is headquartered in Duluth, GA, USA.

http://www.AGCOcorp.com

AGDATA......607

Since 1985, AGDATA has helped the leaders in agriculture to be more productive, efficient, and accurate in the collection and implementation of data driven marketing programs. In that time, we have become a full-service, data-centric solutions provider for manufacturers, distributors, and retailers of all sizes.

http://www.agdata.com

AgGateway.......808

AgGateway is a non-profit organization dedicated to the expanded use of information to maximize efficiency and productivity, promoting and enabling the industry's transition to digital agriculture. AgGateway provides a unique forum across industry sectors, where companies come together to solve digital challenges for agriculture and related industries.

http://www.AgGateway.org

AGI Fertilizer Systems	Agworld
Agra Liners, LLC	American Plant Food
AgraSyst Inc	Anuvia Plant Nutrients
adjuvants are alike. Our adjuvants are engineered to maximize the performance of your herbicides and are designed to be simple and convenient thus saving you time and money. http://www.agrasyst.com 406	Aqua-Yield's® Enhanced NanoShield Delivery™ (END) improves crop nutrient uptake, increases yield, decreases inputs and enhances the sustainability of soil. Aqua-Yield's patented line of products are used on crops across the United States and in countries throughout the world. Regardless of crop, climate or chemistry, The END by Aqua-Yield drives results where it matters, the farmers bottom line. For more
Founded in 2004, Agrian Inc. provides a comprehensive and widely adopted suite of Software-as-a-Service, mobile phone and tablet-based applications to all levels of the Agrifood supply chain. The Agrian platform provides the Agricultural industry with	information, visit aquayield.com. http://www.aquayield.com
an easy-to-use and easy-to-access data capture, storing and sharing service. Agrian currently provides agronomy, recordkeeping and reporting services on over 18 million acres of production agriculture throughout the United States. http://www.agrian.com	Arclin
AGROCETE US	information at www.arclin.com. http://arclin.com
special fertilizers for seeds and foliar applications. Today, it operates in all South America, Mexico, and Central America. http://www.agrocete.com	ArrMaz711 ArrMaz is a trusted partner to the crop nutrition industry, with operations worldwide providing superior chemical solutions designed to optimize your process performance, production efficiency and product quality.
AgVend Inc	http://ArrMaz.com Battelle
http://AgVend.com AgWorks Software	http://www.battelle.org Bee Valve, Inc
AgWorks was founded in 1992 in Preston, Iowa. Our staff has more than 100 years combined experience in agricultural retail ownership, operations, and farming. That experience provides the foundation necessary to create truly effective agronomy software for your operations, and motivates us to continually develop new solutions that make sense of the "white noise" that big data creates. In early 2012 AgWorks was purchased by one of the oldest and most successful ag retail companies in America, The McGregor Company, founded in 1882. Together, we are committed to developing the most innovative and completely unified software tools for ag retailers and growers for decades to come. Introducing AgOS®and Unified Agronomy™.	Bee Valve Inc. traces its origin back a half-a-century to the beginning of the modern plastics industry. The company was on the developmental forefront of plastic ball valves and was one of the first companies to use glass-reinforced polypropylene for this application. The company was also on the leading edge in the development of non-metallic hose couplers and adapters in the early 1970s, utilizing glass-reinforced nylon and polypropylene for economy and strength. Bee Valve continues to focus on providing the industry with state-of-the-art materials and components. When you turn to Bee Valve for your fluid handling needs, you're turning to the market innovator. http://www.beevalve.com

http://www.agworks.com

Biome Makers Inc202	Concentric Ag
Biome Makers is a global AgTech company leading the understanding of the	Concentric is an agtech company that develops prescriptive biological and essential
soil microbiome for more sustainable and productive agriculture. Specialized in	plant nutrient inputs for specialty and broadacre crops. Its products target the entire
measuring Soil Health and rating the real effect of AgInputs in field. It was founded	phyto-microbiome: the seeds, plants, root systems and the soil surrounding them.
in Silicon Valley and currently has locations in US and EU. After starting successfully	They are distributed through national distributors and retailers across Canada and the
in vineyards, Biome Makers has expanded its proprietary ecological computing	U.S. Concentric is headquartered in Centennial, Colo. Its Canadian headquarters and
technology to more crops, being able to evaluate the soil bioactivity to improve	Technical Center of Excellence is located in Montreal. Its ATP Nutrition subsidiary is
sustainable food production. Its multidisciplinary team has been awarded worldwide	located in Oak Bluff, Manitoba, Canada. For more information, visit
and is working with more than 300 clients to enhance their living soil. Nowadays,	www.ConcentricAg.com and follow Concentric Ag on Facebook, Twitter, LinkedIn,
Biome Makers provides accessible and understandable data-driven insights to	YouTube and Instagram.
farmers and producers to increase health, productivity, and sustainability of crops.	http://www.concentricag.com
http://biomemakers.com	mp////moonsonaloug.com
	Corteva Agriscience906
Case IH	Corteva Agriscience is dedicated to protecting your yield, your land and the world's
Full line manufacturer of agricultural equipment including self-propelled sprayers,	food supply.
floaters and fertilizer toolbars.	http://www.corteva.com
http://www.caseih.com	CropLife
CDMS	Part of the Agribusiness Group at Meister Media Worldwide, CROPLIFE is the
CDMS (Crop Data Management Systems) is the leading agricultural inputs database.	nation's brand leader in ag retail communication. CROPLIFE offers unmatched
Fertilizer, crop protection and seed information can be accessed daily through multiple	market reach through relevant, impactful brand extensions focused exclusively on the
API options. Platforms that use CDMS Inside are assured of having the most accurate	input distribution channel, including CropLife e-News and CropLife Webinars. Other
and up to date agronomic and compliance data and logic available.	brands in the Agribusiness Group include CROPLIFE IRON, PRECISIONAG and
http://www.cdms.net	AGRIBUSINESS GLOBAL.
	http://www.croplife.com
Certified Crop Advisers/ASA510	
Certified Crop Adviser (CCA) Program is established as a benchmark for agronomy	DAKK Mfg, LLC707
professionals and is the largest, voluntary certification program in the agricultural	Specializing in corrosion-resistant and environmentally-friendly linings that extend the
industry. It provides base-level standards for agronomic knowledge through a	life of your containment tank.
national and regional testing process, and raises those standards through continuing	http://www.dakkmfg.com
education requirements. An agronomist who becomes a CCA has demonstrated	D (((
commitment, education, expertise, and experience when advising farmers on making	Department of Homeland Security703
the best land management, agronomic, and economic decisions possible. The	DOVER FOUNDMENT MANUFACTURING COMPANY 442
CCA program is home to 13,500+ professionals dedicated to the advancement of	DOYLE EQUIPMENT MANUFACTURING COMPANY
agriculture and is administered by the American Society of Agronomy (ASA).	Doyle is an innovative leader in worldwide quality dry fertilizer blending, conveying,
http://certifiedcropadviser.org	spreading and tending equipment. Doyle products. http://www.doylemfg.com
CF Industries702	nttp://www.doylening.com
CF Industries, a global leader in nitrogen fertilizer manufacturing and distribution,	Drexel Chemical Company 508
owns and operates world-scale nitrogen complexes and serves agricultural and	One of the leading manufacturers of post-patent crop protection chemicals in the
industrial customers through its best-in-class distribution system.	United States.
http://www.cfindustries.com/	http://www.drexchem.com
Compass Minerals Plant Nutrition 505	DTN
Compass Minerals Plant Nutrition (CMPN), a business division of Compass Minerals,	DTN delivers actionable insights to empower our customers' success on a daily basis
develops and manufactures a diverse and global portfolio of essential plant nutrition	in the agriculture, energy, weather, financial analytics and transportation markets. We
solutions. The company mines, manufactures and formulates the highest-quality	believe that when our customers are supported with the most reliable and innovative
ingredients to maximize plant health and performance — above and below ground,	information to the Nth Degree, they prosper and we all win.
including sulfate of potash, dry dispersible micronutrients, water soluble fertilizers,	http://www.dtn.com
biologicals, and seed nutritional products. Through extensive research and	Frank Automotion Inc.
development, CMPN delivers products to tackle adverse conditions so that the result	Easy Automation Inc
is healthier, higher-quality plant health and yields across every acre.	Providing feed software, batching equipment, and facility controls since 1986. With
http://www.compasscrops.com	over 30 years of experience, thousands of customers, and firmly instilled values you can trust us with your facility. EAI, where matchless service meets practical
	you can trust us with your facility. EAI, where matchiess service meets practical

http://www.easy-automation.com

EFC Systems, Inc	Farmers Edge
Esri	
Esri, the global leader in GIS, believes that integrating earth observations, imagery, mobile operations, and real-time information is key to improving your profitability, efficiency and sustainability. Esri's ArcGIS is a Complete Mapping and Analytics Platform for Agriculture that delivers on the promise of better decision-making by analyzing valuable outputs (Soils, Yield, Costs, etc.) in one centralized system. http://www.esri.com	FieldReveal
Explorations by Thor603	Gavilon Fertilizer, LLC305
Explorations by Thor, LLC is a U.S. based company that specializes in creating custom international agriculture tours. These tours may be a variation of agriculture related study abroad trips, classic agribusiness, or market trade missions. With our	Wholesale supplier of bulk enhanced efficiency fertilizers. http://www.gavilon.com
long history of international travel experience, we possess the skills necessary to provide our clients with high quality trips in Ag business coupled with cultural visits. Our relationships with other Ag experts allows us to organize tours throughout all continents with 70+ countries in network. http://www.explorationsbythor.com	Green Markets, A Bloomberg Company
Farm Journal AgPro	market prices across the globe. http://fertilizerpricing.com/
and professional farm managers. We strive to arm our audience with information they need to be proactive and to help farmers make strategic decisions. Retailers	Greystone Construction
are growing in influence and are more important than ever. In the final hour, farmers turn to their retailer or trusted adviser and 89% of AgPro readers are extremely important in helping growers make farming decisions. AgPro delivers a print magazine to more than 25,000 subscribers while offering a daily eNewsletter that reach more than 25,000 critical grower influencers and large equipment/ service purchasers	General contractor delivering high quality construction across the U.S. We design an build dry fertilizer storage, bulk liquid fertilizer/chemical storage, seed warehousing/treating, flat grain storage, workshops, office buildings and more. http://www.greystoneconstruction.com
and a robust web presence at agprofessional.com. AgPro is proud to be the official magazine of the Agricultural Retailers Association. http://www.agprofessional.com	Growers
FarmChem	amount of farming data, many row crop farmers struggle to organize and use the dat to its full potential. We create easy-to-use tools that help the farmer's trusted advisor turn farming data into unbiased and actionable recommendations. We work directly with farmers, but we also partner with equipment and technology dealers, ag retailers agronomists, financial institutions and land managers to help them get better results for their customers. To see demos on how our platform works, check out our website http://growers.ag

is a global leader in decision agriculture servicing over 24 million paid worldwide with precision digital solutions. Integrating field-centric data, ftware, state-of-the-art processing technology, predictive modeling, analytics, Farmers Edge provides growers with scalable solutions re with less. Using innovative digital agronomic tools, Farmers Edge on the sustainable production of high-yielding, high-quality crops ed to optimize inputs, minimize environmental impact, and protect the lity of the farm. From seed selection to yield data analytics, Farmers ns big data into timely and accurate insights to support informed nersedge.ca an easy-to-use, complete precision farming and data management ed specifically to help ag retailers maximize profitability by providing ers and service providers immediate access to key operational data v device connected to the internet. lreveal.com zer, LLC.......305 plier of bulk enhanced efficiency fertilizers. ilon.com s, A Bloomberg Company......105 is the most trusted source for fertilizer pricing, industry news, and s. For more than 40 years, Green Markets has provided independent ertilizer price assessments, proprietary research, custom advisory lata services. Green Markets publishes current and historical pricing ilizer commodities, offering weekly assessments on more than 300 across the alobe. ricina.com/ nstruction 306 ctor delivering high quality construction across the U.S. We design and er storage, bulk liquid fertilizer/chemical storage, seed warehousing/ ain storage, workshops, office buildings and more. stoneconstruction.com713 ag software and data analytics company that makes farming more d profitable. We help farmers use the right types and amounts of ilizer, and seeds. While recent ag tech advancements generate a vast ing data, many row crop farmers struggle to organize and use the data tial. We create easy-to-use tools that help the farmer's trusted advisor ta into unbiased and actionable recommendations. We work directly ut we also partner with equipment and technology dealers, ag retailers, nancial institutions and land managers to help them get better results ners. To see demos on how our platform works, check out our website.

Heads Up Plant Protectants manufacturers biological seed treatment products for the prevention of fungal and bacterial diseases in row crops. Heads Up Seed Treatment is EPA registered for soybeans, edible beans, corn, wheat, potatoes, field peas and

http://www.headsupST.com

tomatoes.

Heartland Tank Companies	J.C. Ramsdell Enviro Services, Inc
Heliae Agriculture	John Deere
ICL Fertilizers610	https://www.deere.com/en/sprayers/
ICL Fertilizers is one of the world's largest fertilizer companies. We provide farmers, growers and manufacturers on five continents with a wide range of high-performance plant nutrition solutions. ICL is the first - and only - producer in the world to mine polyhalite and bring to market as Polysulphate. This unique fertilizer is a soluble, easily-absorbed, cost-effective answer to crop nutrition, containing four key plant nutrients: potassium, sulfur, calcium and magnesium. Innovative and highly versatile, this notice of the product of the	Kahler Automation
this natural, multi-nutrient mineral is low in chloride and crop safe, suitable for use in blends, compound fertilizers and organic production. http://www.polysulphate.com	Koch Agronomic Services
Intelinair	solutions. From boosting crop yield to building better turf, our fertilizers and high- efficiency plant nutrient technologies are grounded in science to consistently produce tangible results. http://kochagronomicservices.com
weeds, insect infestations, nutritional deficiencies, and disease pressure). http://intelinair.com	La Crosse Seed
Intelligent Ag	1919. We distribute premium seed and related products through dealers across the Midwest and beyond. La Crosse Seed has become a trusted industry leader by offering the best available products, service and support to create a complete, one stop solution for ag and turf retailers nationwide. We are proud to provide you the "seed you need, when you need it." http://lacrosseseed.com
http://www.intelligentag.com	Legacy Building Solutions
INTERMAG	globally. All components are manufactured in-house and installed worldwide using ISO 9001:2008-certified procedures. Our principal staff has over 100 years of combined experience, including millions of square feet sold and installed. Legacy's experienced team works with customers from pre- to post-construction to save time and money while providing custom solutions for your project. http://www.legacybuildingsolutions.com
as adjuvants and water conditioners. INTERMAG vision is to provide solutions that increase not only the quantity but first and foremost the quality of produced food. Our innovative approach has been confirmed by more than 20 own developed patents. The efficacy of our technologies has been proved on various crops, in over 30 markets worldwide. 30 years of experience has made us an experts in advanced plant nutrition and management of plant response to stress factors. http://www.intermag.eu	Marcus Construction

Meridian Manufacturing Inc	Precision Tank
http://www.meridianmfg.com	Proagrica900
Mid-State Tank Co., Inc	Proagrica, part of RELX Group, is a global provider of independent connectivity and data-driven support solutions for the agriculture and animal health industries. We deliver actionable intelligence to drive business growth across the value chain. Our superior products and services connect and empower industry participants to address their key needs around trading, productivity and compliance. Our solutions are built around the key competencies of data connectivity and data analytics delivering seamless supply chain management, supply chain standards compliance, and customer insight and engagement, essential for businesses looking to improve their
Murray Equipment Inc	value offering and expand in the modern marketplace. http://proagrica.com/
New Leader Manufacturing	Purdue University Center for Food and Agricultural Business
Norseman Structures302	http://agnbusiness.puruue.cuu/
Norseman Structures is a respected, market leader of ShelterSolutions in the pre-engineered building industry - trusted for innovation and integrity in the design, fabrication, and construction of ShelterSolutions that protect the assets integral to our customer's wellbeing and future success. http://www.norsemanstructures.com	Ranco Fertiservice, Inc
Nutrients for Life	Rantizo
NuVue Business Solutions	from drones in multiple states. http://www.rantizo.com
from other training companies is our Learning That Never Stops™ approach of follow- up and reinforcement will help transfer the skills learned in a program back on the job. http://www.nuvue.com	Raven Industries
Old World Specialty Products	agriculture products designed to reduce operating costs and improve yields. http://ravenprecision.com
our portfolio of Ag products including ammonium sulfate, BlueAg DEF, coolants,	Razor Tracking102
lubricants, diesel fluid additives and equipment. Follow us as we add to our Ag related portfolio to serve our customers. http://blueagsolutions.com/	Razor Tracking offers powerful software and fleet management tools that have proven to drastically improve Ag retailer's acreage served, loadout times, field accuracy, dispatch, operational management, maintenance and the bottom line.

https://www.razortracking.com/

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Redox	Each Redox product has been in four key areas- Abiotic
ResponsibleAg	helping agribusinesses gram helps members ensure
Sackett-Waconia	
Skinner Tank Company (STC)	PI STD 650 tanks for nearly 50 international locations. We can
Software Solutions Integrated, LLCSSI is a leading developer of agribusiness software with throughout the US and internationally. For over 35 years companies gain efficiencies and improve profitability through and industry knowledge. Our Agvance line of software prompanies to integrate business process functions from From diversified cooperatives to leading national distribusing and industry reputation for successful software in http://www.agvance.net	n over 2600 installations s, SSI has been helping rough its integrated software products allows agribusiness n every facet of their operation. utors, SSI has a proven track
Sony Agriculturehttp://pro.sony/agriculture	920

SPARC: Sustainability Programming for Ag Retailers and Crop Advisers.... 904
The SPARC initiative, a partnership between the Agricultural Retailers Association
(ARA), the American Society of Agronomy's (ASA) International Certified Crop
Advisers Program, the Environmental Defense Fund and Field to Market: The
Alliance for Sustainable Agriculture, launched in 2017 with the mission to equip ag
retailers and Certified Crop Advisers (CCA) with tools to help farmers drive continuous
improvement in productivity, profitability and environmental outcomes. The SPARC
Initiative aims to equip these advisers as powerful change agents to scale up efforts
to deliver sustainable outcomes for U.S. agriculture. SPARC Initiative partners believe
that sustainability outcomes can be improved by pre-competitively strengthening the
ability of CCAs and ag retailers to deliver sustainability services that provide both
agronomic and environmental benefits.
http://www.fieldtomarket.org/sparc

We have been offering trusted building solutions in dry fertilizer storage since 1958. Our crews, project managers, engineers and staff bring their experience and expertise to every aspect and stage of your project — from start to finish. http://www.Stueve.com

Syngenta is a leading agriculture company helping to improve global food security by enabling millions of farmers to make better use of available resources. Through world class science and innovative crop solutions, our 28,000 people in over 90 countries are working to transform how crops are grown. We are committed to rescuing land from degradation, enhancing biodiversity and revitalizing rural communities. To learn more visit www.syngenta.com and www.goodgrowthplan.com. Follow us on Twitter at www.twitter.com/Syngenta and www.twitter.com/SyngentaUS.

http://www.syngenta-us.com

The KBH Corporation......912

Dry Fertilizer Tender Trailers, Liquid Nurse Trailers, Bulk Seed Tenders, Coulter Tool Bar Applicators, Cotton Harvest Equipment http://www.kbhequipment.com

Unverferth Mfg. Co., Inc. 513

Be sure to stop by the Unverferth exhibit to learn more about their seed handling and fertilizer equipment available to make your operations run smoother and more profitable. Products for the retailer include Blu-Jet fertilizer applicators, NutriMax liquid fertilizer applicator and patented self-filling Seed Runner seed tenders. Unverferth Manufacturing is a world-class, family owned farm equipment manufacturer based in Kalida, OH since 1948. http://unverferth.com

XiteBio Technologies Inc. 103

XiteBio Technologies is a dynamic ag-biotech company engaged in microbial technology for Canada, US, European, and South American markets. XiteBio thrives on creating go-green technology for agriculture. Current products include SoyRhizo inoculant for soybean, PulseRhizo inoculant for pea, lentil and faba bean, and Yield+biologicals for canola, corn, wheat, barley and legumes. For information please call (204) 257-0775, toll-free 1-855-XITEBIO, or e-mail info@xitebio.ca. http://www.xitebio.com

