



# AG INNOVATION

DSM USA

DES MOINES, IOWA

## IOWA LEADS THE WAY

**#1** PRODUCER OF EGGS,  
CORN AND PORK

— USDA, 2019

**#1** PRODUCER OF ETHANOL  
AND BIODIESEL

— EIA, 2020

**#3** MOST PLANT AND SOIL  
SCIENTISTS OF ANY STATE

— Bureau of Labor Statistics, 2020

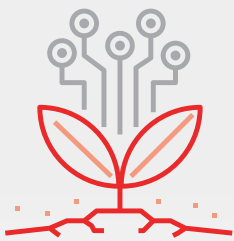
**#4** HIGHEST CONCENTRATION OF  
FOOD SCIENTISTS IN THE U.S.

— Bureau of Labor Statistics, 2019

**FIRST** STATE TO PASS A RENEWABLE  
CHEMICALS TAX CREDIT

— TEconomy Partners, LLC

## R&D OPPORTUNITIES



Iowa State University's College of Agriculture and Life Sciences is one of the world's leading institutions of agriculture, with more than 160 years of leadership in science, education and extension. Comprised of eight different colleges, including the College of Agriculture and Life Sciences, Iowa State is among the most influential land grant institutions in the nation.

### Internationally Recognized

Iowa State University's agricultural programs rank in the

**TOP 4%**

worldwide among other agriculture and forestry institutions.

— QS World University Rankings, 2020



### BioCentury Research Farm (BCRF)

The Iowa State University BCRF is the first-in-the-nation integrated research and demonstration facility dedicated to biomass production and processing.



### Center for Crop Utilization Research (CCUR)

CCUR provides cost-effective research solutions for clients to test new products and processes without interrupting their own full-scale production systems, enabling companies to start new businesses or expand existing ones.



PRO-BUSINESS

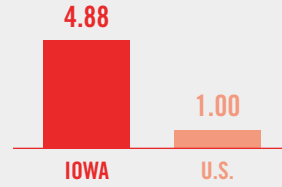
**NO<sup>00</sup>**  
TAXES

No sales, use or property tax on machinery and equipment. No sales tax on electricity or natural gas used in the manufacturing process. No corporate income tax on profits from outside Iowa.



- Iowa offers a refundable 6.5% tax credit for R&D activities.
- State financial assistance.
- Local property tax abatement.

Iowa has over 4x the number of Agricultural Engineers than the U.S. average.



Source: JobsEQ®, 2021

GLOBAL LEADERSHIP

Iowa is home to  
**31 OF THE LARGEST 100**  
food manufacturers and processors.  
— Food Processing Magazine, 2020



The foremost international award recognizing individuals who have increased the quality, quantity or availability of food in the world.



**Norman Borlaug's Roots**

Born in Cresco, Iowa in 1914, Borlaug received the Nobel Peace Prize in 1970 for his extensive advancements in wheat and cereal crops as well as his humanitarian efforts to feed the world.

GLOBAL AG INNOVATION AND MANUFACTURING COMPANIES IN DSM

- ADM
- Bayer
- Bridgestone
- Cargill
- Corteva Agriscience
- John Deere Intelligent Solutions Group
- Kemin Industries, Inc.
- Stine Seed
- Vermeer Corporation

RECENT PROJECTS

**\$113 MILLION**  
recent project investments in DSM



- Corteva Agriscience™ | Farmers Edge | FarmlandFinder by EasyKnock, Inc.
- Helena Industries LLC | John Deere Intelligent Solutions Group
- Kemin Industries, Inc. | Michael Foods, Inc. | PowerPollen | ProbioFerm
- PurFoods, LLC | StoneX (formerly INTL FCStone)

**MIKE SWESEY**

Executive Vice President of Economic Development p: (515) 286-4997 e: mswesey@DSMpartnership.com

[growDSMUSA.com](http://growDSMUSA.com) | [dataDSMUSA.com](http://dataDSMUSA.com)

