

JOHN DEERE AT A GLANCE

Headquarters: Moline, Illinois, United States

Employees worldwide: 60,480

Total net sales and revenues: 29,738 BN US-\$

Net income: 2,159 BN US-\$

Samuel R. Allen has been CEO and chairman since 2010



PORTFOLIO

JOHN DEERE SOLUTION

Agricultural Equipment

Construction Equipment

Turf Equipment

Forestry Equipment

Financial Services

Power Systems

Intelligent Solutions

Worldwide Parts Services



PORTFOLIO

AGRICULTURAL EQUIPMENT

Tractors

Combines

Hay & Forage

Crop Care

Intelligent Solutions

Parts & Service



REGION 2 LOCATIONS

>17,000 employees

17 manufacturing locations

12 sales & marketing offices

1 technology center

1,500 dealer outlets with 25,000 dealer employees







Growing worldwide population



Higher standard of living



CHANGE ALWAYS COMES WITH OPPORTUNITY

Deere has always been ready and willing to embrace it

DIGITAL TRANSFORMATION

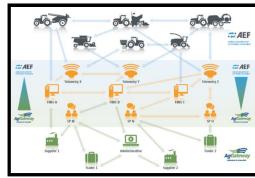
A Megatrend Worldwide and in Europe

Globally - All Industries



- Ø >1 Trillion \$ global spend in 2018
- Ø Industry 4.0
- Ø Autonomous Vehicles
- Ø Connected Homes

Globally - In Agriculture



- Ø Growing portions of R&D spend
- Ø FMIS to Cloud
- Ø Big Data Management/-Analytics
- Ø Autonomous Vehicles

Globally - At John Deere



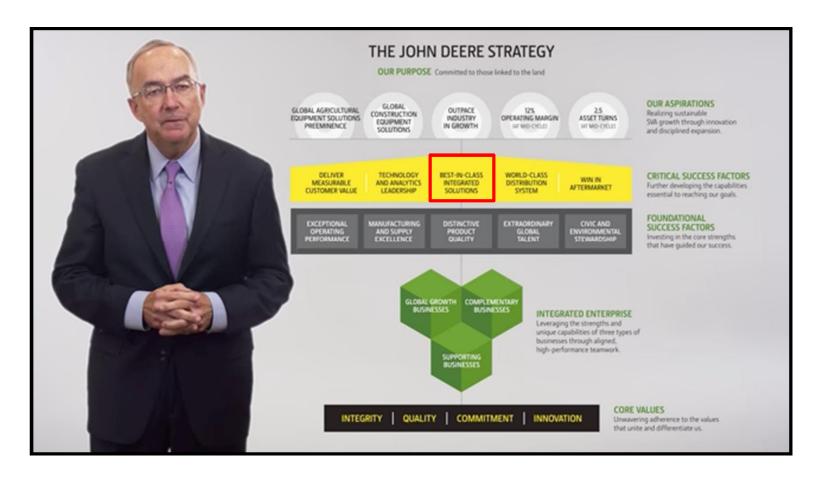
- Ø Significant portion of R&D spend
- Ø Automatic Guidance
- Ø Telematics
- Ø JDOperations Center

^{*}Source: Internal Reports

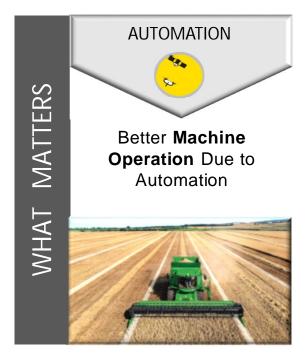
^{*}Source: Internal Reports

^{*}Source: IDC Worldwide Spending on Digital Transformation online, 12 June, 2018

THE JOHN DEERE STRATEGY



JOHN DEERE - INTEGRATED SOLUTIONS





Better Uptime & **Performance Through Connected Support**





Better **Job Execution**

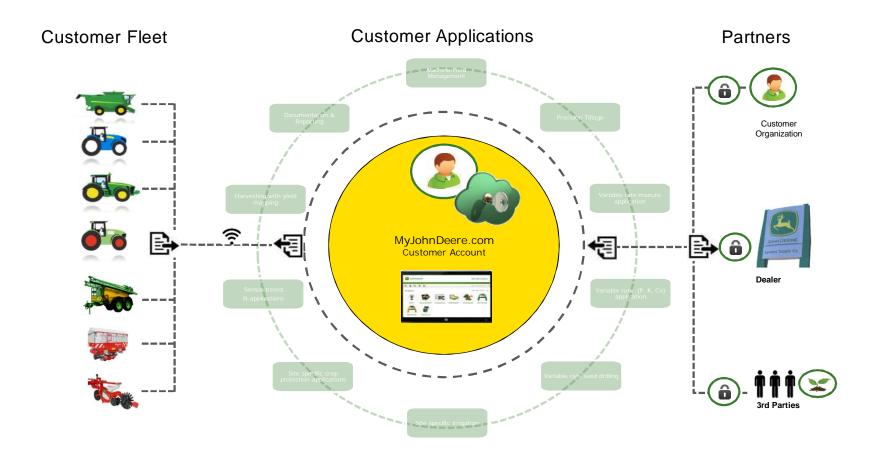


Higher yields with Less Input

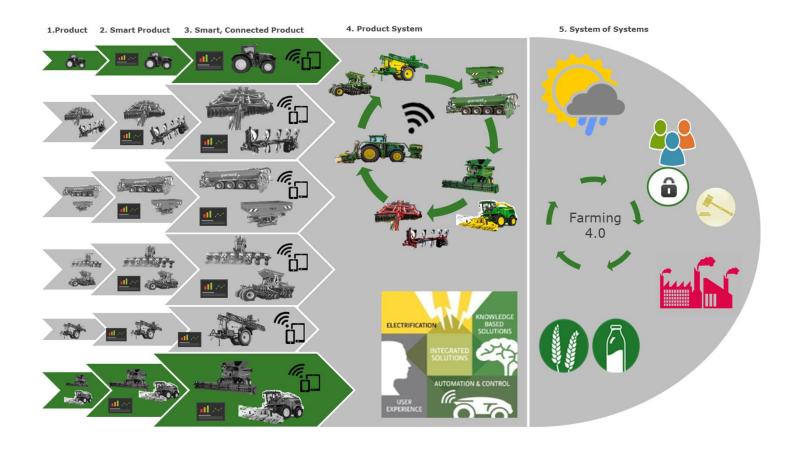




THE DIGITAL ECO-SYSTEM IN AGRICULTURE



THE IMPORTANCE OF CONNECTED SOFTWARE COMPANIES



SUCCESS WITH DWD CONFERENCES - US



- 2013; 1st DwD Conference
- 2014; 2nd DwD Conference
- 2015; 3rd DwD Conference
- 2016; 4th DwD Conference
- 2017; 5th DwD Conference
- 2018; 6th DwD Conference
- 2019; 7th DwD Conference planned
- à > 100 Connected Companies

RECENT SUCCESSFUL COLLARBORATIONS IN R2



KRAMER







- Complementing the John Deere product range
- > 200 distribution agreements signed with JD Dealers
- > 30% sales growth in the first year

- Replacing JDFieldConnect & expanding product range
- > 100 distr. agreements signed with JD Dealers WW
- Significant sales growth in the first year

NOW IS THE TIME TO COLLABORATE

....more successful Farmers











The Digital Ecosystem in Ag will:

- 1. ... not be supplied by "a single company"
- 2. ... enable seamless/wireless data transfer between machines, input suppliers, business partners, etc.
- 3. ... enable all of us to collaborate
- 4. ... enable farmers to achieve unprecidented productivity and sustainability levels in Agriculture

