

## **MEDIA COVERAGE AND ACCOLADES**

ARCHITECTS OF THE WORLDS MOST ADVANCED SEEDING AND PLANTING TECHNOLOGY

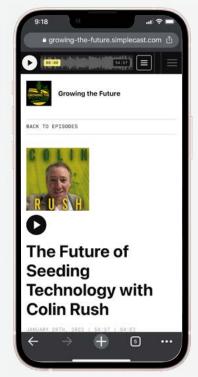
## THE FUTURE OF SEEDING TECHNOLOGY PODCAST WITH COLIN RUSH

For the last decade they have been working on commercializing a new concept in seeding. Now it's coming to market and it's an exciting time for the company, and for farmers. There is an incredible story behind this product that you are not going to want to miss...

## LISTEN HERE

54:36 min. Podcast

## "We have the smartest seeder on the planet. We can execute down to a resolution nobody else can."





## CLEAN SEED'S NEW SMART SEEDER MAX IS SURELY A SEEDING UNIT LIKE NO OTHER



With a completely different way of engaging in the ground, the SMART Seeder is designed to be a true no-till unit, Rush says — the opener looks like a big sawtooth blade that can cut through last year's residue, crack through soil, and meters place seed and fertilizer very precisely...

## READ MORE

1 min. Read | 9 min. Video

## "This unit is essentially a giant printer"

## EARTH ON THE EDGE -A CLEAN SEED CAPITAL DOCUMENTARY

"Earth on the Edge", a full-length documentary showcasing a deep dive into 100 years of agricultural history and the impacts that drive Clean Seed's technology revolution.

WATCH VIDEO > 15:49 min. Video

"To preserve the top three to four inches of soil that is the life line of the planet earth, and as farmers its our duty to keep that soil healthy"



11:24



## THE GAME CHANGERS -DRIVING INNOVATION IN AG



Tight, tested and true. A game changer, a ten-year overnight success story with, at its heart, a family. There are many ways to describe Clean Seed Capital Group, but the vision, the path towards using the SMART Seeder MAX/MAX-S<sup>™</sup> globally on farms, is full speed ahead...

## READ MORE

15 min. Read

## "A Ten-Year Overnight Success Story"

## AHEAD OF THE CURVE

Farmers can now experience the accurate rate distribution of planter-style singulation at the same time they meter seeds for a multitude of crops and up to four volumetric products independently. The SMART Seeder MAX also brings air seeder-style efficiency to seed and plant crops in a single pass, no-till machine with hyper accuracy...

### **READ MORE**

THEWESTERN

New Clean Seed

Clean Seed's system now relies on a 7605 Bulk Transfer Cart that sends bulk product to the

eeder as the row meters call for it. There are ndividual load cells on each of the five tanks i

comes from a

clean slate

By Robin Booker

Published: July 30, 2020 Crops

7 min. Read

The SMART Seeder MAX-S really becomes the first true hybrid variable-rate seeder-planter,"

# becomes the

FARMING

## NEW CLEAN SEED COMES FROM A CLEAN SLATE



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Brett Young

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WE TAKE POD INTEGRITY SERIOUSLY

#

Clean Seed Capital group redesigned its Smart Seeder with the help of some blunt farmer feedback, and it plans to have two seeders on the market in the spring of 2021, the Smart Seeder Max and the Smart Seeder Max-S...

## READ MORE

7 min. Read

"There was a tweet where someone said I don't understand how you can keep throwing millions of dollars at this and never sell one of these,"

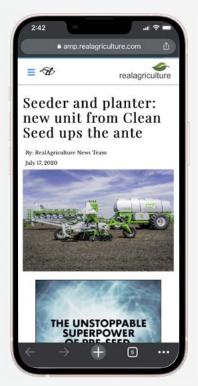
## SEEDER AND PLANTER: NEW UNIT FROM CLEAN SEED UPS THE ANTE

realagriculture

Planters and seeders both have their strengths and weaknesses, but with the newest Clean Seed equipment release, the Smart Seeder MAX, you don't have to choose...

**READ MORE** 2 min. Read | 9 min. Video

## "We really think this is going to be the tool that's going to push the boundaries of agronomy once it gets out there for the customers,"





# CLEAN SEED TO ROLL OUT LIGHTER SEEDING UNIT WITH SINGULATION CAPABILITY



Clean Seed is rolling out a lighter, updated version of its Smart Seeder this spring after having formed a joint venture with a North Dakota-based ag equipment manufacturer...

## READ MORE

2 min. Read

"It will singulate products such as canola, peas, corn, soybeans, hemp, and it is an addition on (to the existing metering system),"

## HOW CLEAN SEED'S WIRELESS SMART SEEDER IS SET TO DISRUPT AGRICULTURE

Heard of Clean Seed Capital Group? No? You will very soon because this Canadian company has been quietly developing seeding and planting technologies that are likely to revolutionize agriculture...

READ MORE 6 min. Read

"What good is detailed, high-resolution agronomic input data if you can't execute that information and translate it into the ground,"

## ADVANCING INNOVATION

GERMINATION

He says farmers can be more responsible with fertilizer usage, because it eliminates over-application in areas, such as headlands. It also helps optimize return on investment for inputs. Micronutrients typically only need to be applied in certain areas, Rosengren says, and the CX-6 can apply them at the right rate and in the right spots...

AZFUNDER

## **READ MORE**

5 min. Read

The federal government is supporting the CX-6 with an investment of \$1.8 million to Clean Seed Agricultural Technologies.





## A CLOSE UP LOOK AT THE SMART SEEDER™ WITH COLIN ROSENGREN -VP, PRODUCT DEVELOPMENT

THEWESTERN PRODUCER

Clean Seed Agriculture Technology will see six machines built this coming year. The unique seeding equipment had been in the prototype phase of development until an investment confirmed in the last few weeks that will see \$1.8 million from the federal government flow to the company...

READ MORE

9 min. Read | 15:18 min. Video

## "This is a new category, a new class of seeder,"





## CX-6 SMART SEEDER REACHES COMMERCIALIZATION STAGE



Many curious farmers got their first look at Clean Seed Capital's new CX-6 SmartSeeder in action at Ag in Motion at Langham, Saskatchewan...

READ MORE >

"Production has finally kicked off in Steinbach, Manitoba"

## **BRAVING THE WEATHER**

The launch event was planned to be primarily an outdoor event in front of the WS Steel manufacturing plant where the CX6s are being built. Only an hour or so before the proceedings were set to begin, the snow started falling and the temperature was sinking like a rock...

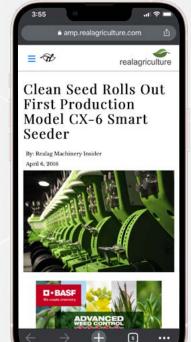
**READ MORE** 

3 min. Read

Despite the rough conditions, turnout was high. It seems there is a lot of interest from farmers in the kind of technology the CX6 brings to the market.

## Grainews





## CLEAN SEED ROLLS OUT FIRST PRODUCTION MODEL CX-6 SMART SEEDER



Company executives and dignitaries were on hand for a commercial launch ceremony on Tuesday at WS Steel Manufacturing, the company hired to build 100 units over the next three years...

**READ MORE** 1 min. Read

Clean Seed signed a deal with Rocky Mountain Equipment covering all of Alberta, Manitoba and parts of Saskatchewan last year.

## **PRECISION AG TAKES THE NEXT STEP**

Get ready for a closer connection between what a technology is designed to do, and how that potential is put into action by those who use it, says Jim Wood, VP Ag, Rocky Mountain Equipment (RME)...

READ MORE

4 min. Read

"In the search for higher yields and better quality, the agronomy side of farming will become tied more tightly to the field equipment used to grow tomorrow's crops."



FARM

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Crop Science

adarching the period and obtain game, site agronany side of faming will become tied more tightly to the field equipment used to grow tomorrow's crops." RME's move in that direction began about three years aro when the Calqavbased CNH dealer integrated its

ago when the Calqarybased CNH dealer integrated its product and technology specialists. Known now as ag optimization specialists, these individuals are trained to help farmers understand how to make the best use



## **PRODUCTION OF CX-6 SMART SEEDER BEGINS**



Anew seeder design that first caught farmers' attention in Western Canada several years ago is moving from the prototype stage into production...

READ MORE

1 min. Read

"This is a major step forward for Clean Seed,"

# INVESTING IN AGRICULTURE: INNOVATION IS CHANGING THE FACE OF FARMING.

FINANCIAL POST AGRICULTURE SOLUTIONS

Over the past five years, farmers have been able to keep pace with the increasing demand for food crops. However the global population is increasing by about 850 million people every 10 years. ...

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VIDEO: High-tech CX-6 Smart Seeder targets

perfect crop placement

Manitoba Ag Days Inventor's Showcase: Clean Seed Capital system places metering directly above the shank

4

By Greg Berg Online Editor

Reading Time: < 1 minute Published: February 6, 2015 Q

News Crops Livestock Weather Place Ad

4 min. Read

"Investors know how rapid advancements in technology and remote wireless systems have affected other industries and understand the effect it can have on agriculture,"



A leader in the field is Clean Seed Capital (TSX. V: CSX), a Canadian Venture 5D company that has developed an innovative, high-precision seeding system. The company's patented and patent pending CX-6 Smart Seeder will help farmers around the globe to increase yields and reduce input rets while improving sustainability.





The CX-6 Smart Seeder is different than most seeders. It places the seed metering system directly above each opener, and the cartridge-style system meters up to six different products at one time...

2:27 min. Video

"The ability to meter up to six separate products" "Perfect distribution of products"

## CX-6 SMART SEEDER WILL BE AVAILABLE THROUGH RME DEALERSHIPS



Clean Seed Capital Group Ltd., the company that developed the SMART Seeder, has announced a three-year distribution partnership with RME, one of Canada's largest agriculture and construction equipment dealership networks with branches located throughout Alberta, Saskatchewan, and Manitoba...

READ MORE

1 min. Read

Farmers looking to pick up the Bluetoothcontrolled CX-6 SMART Seeder can now talk to Rocky Mountain Equipment dealerships.





Technology To The Field

Clean Seed Agricultural Technologies just wrapped up an exciting 2014, winning four Innovations Awards at Canada's Farm Progress Show, including the Inventors Showcase, New Equipment, People's Choice and the top spot in the Sterling category. This year is starting off with a bang for the company as well as they just announced a major distribution deal with Rocky Mountain Dealerships, one of Canada's largest agriculture and construction dealership networks.

## CLEAN SEED BRINGING MODERN TECHNOLOGY TO THE FIELD



Clean Seed Agricultural Technologies just wrapped up an exciting 2014, winning four Innovations Awards at Canada's Farm Progress Show, including the Inventors Showcase, New Equipment, People's Choice and the top spot in the Sterling category...

## READ MORE

3 min. Read

In fact, Clean Seed was the first to develop wireless "smart" seeding technology.

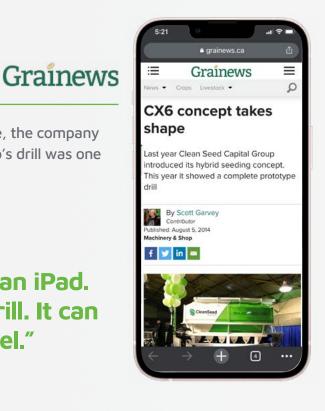
## **CX6 CONCEPT TAKES SHAPE**

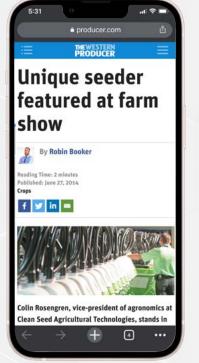
This year after displaying a complete CX6 Smart Seeder prototype, the company again snapped up that honour. That isn't too surprising. The group's drill was one of the most talked about displays at this year's event.

READ MORE

4 min. Read

"We can transfer that prescription to an iPad. That iPad then sends a signal to this drill. It can then micromanage it at plant level."





UNIQUE SEEDER FEATURED AT FARM SHOW



Clean Seed Agricultural Technologies hopes to recapture some of last year's buzz around its smaller scale CX-6 seeder prototype...

READ MORE > 3 min. Read | 4:54 min. Video

> "It's incredibly accurate. It simply drops seed in each opener instead of blowing it out and introducing error down the line."

## **SEED MONEY**

We've come so far in technology, but no one really applied it to the farm, and the farm is where all our food comes from, our food comes from the hard work of the farmers, and it's vital to give the farmer the most sophisticated tools you can give them to produce the best crops...

READ MORE

3 min. Read

# Now, one local company may have just done for farming what Jobs did for the humble phone.

# BCBUSINESS



The CK6 crossover drill was a hit at the Canada's Farm Progress Show in Regina The CK6 crossover drill was a hit at the Canada's Farm Progress Show in Regina.

When Steve Jobs held aloft the first iPhone, the reception was nothing short of adulation. Now, one local company may have just done for farming what Jobs did for the humble phone. On June 19, Burnaby-based Clean Seed Capital Group Ltd. unveiled what it believes is the future of agriculture: the CX6 Trident Crossover Drill.

"It's the first time a seeding technology has come to market that's completely computerized," Clean Seed





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