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Infrastructure Enabled Economic Development & Innovation



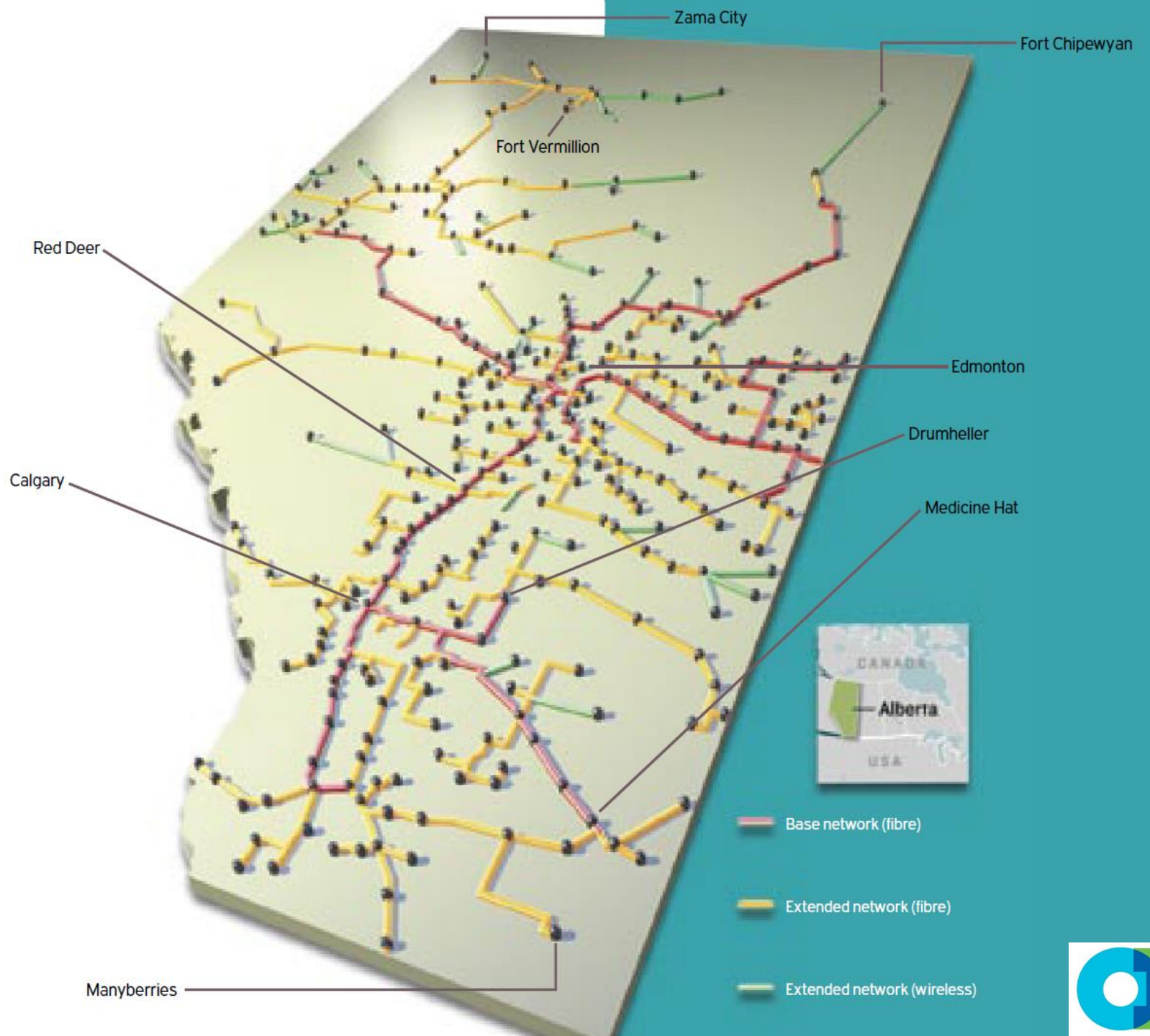
Connect The



To Every Home and
Business In The



Town of Olds



NEWS	BUSINESS	OPINION	SPORTS	ARTS	LIFE
NEWS	ALBERTA	FEATURED: CALGARY 2016: THE YEAR OF MUSIC			

Superfast web service puts Olds on world map

TAMARA GIGNAC, CALGARY HERALD | 07.23.2013 |



Olds holds the title of fastest internet in the country...possibly North America. CHRISTOPHER FURLONG / GETTY IMAGES



Olds — population 8,500 — is a typical Prairie community with deep agricultural roots. Only last weekend, it hosted the World Plowing Championships.



But the rural Alberta town has an unexpected claim to fame: Residents here enjoy the fastest Internet service in the country — if not North America — with speeds unrivalled in most major cities.



Homes and businesses in Olds can access a full gigabit (or 1,000 megabits) per-second of bandwidth for as little as \$57 a month. While other rural communities in Canada are saddled with sluggish technology, people in this town are able to watch multiple high-definition programs simultaneously.



The only service close to it in North America is Google Fiber, a pilot initiative in Kansas City that has sparked widespread attention south of the border.

FRESH LOCALLY GROWN

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O-NET GAINS MOMENTUM

VIA THE RED DEER ADVOCATE: By PAUL COWLEY ADVOCATE STAFF Olds's high-speed Internet service is nearing completion and well on its way to meeting... [read more -->](#)

September 10, 2014 O-NET in the News

CONSTRUCTION ON O-NET FIBRE NETWORK CONTINUES

VIA THE OLDS ALBERTAN: Work continues on O-NET's three remaining service areas yet to be connected to the company's fibre optic network in Olds. According... [read more -->](#)

September 9, 2014 O-NET in the News

OLDS USES CONNECTIVITY TO BOOST ECONOMY

VIA THE CALGARY HERALD, Aug. 31, 2014: A reader's letter typifies the complaints of many Canadians: "We are currently rural Internet users. We pay far... [read more -->](#)

August 29, 2014 O-NET in the News

CHURCH PLANS TO PAY O-NET DONATIONS FORWARD

VIA THE OLDS ALBERTAN, Aug. 12, 2014: For the St. Stephen's Catholic Church, any money it would receive through participation in O-NET's new customer referral... [read more -->](#)

August 20, 2014 O-NET in the News

O-NET NOW IN ELITE CATEGORY OF SERVICE PROVIDERS OFFERING ONE-GIGABIT BANDWIDTH

VIA THE OLDS ALBERTAN, July 23, 2013: Asked how O-NET's milestone decision to offer one gigabit of bandwidth will benefit the non-profit Internet service provider's... [read more -->](#)

August 20, 2014 O-NET in the News

SMALL ALBERTA TOWN GETS MASSIVE 1,000 MBPS BROADBAND BOOST

VIA CBC, July 18, 2013: Ultrafast internet speeds that most Canadian city dwellers can only dream of will soon be available to all 8,500 residents... [read more -->](#)



Rural communities get gigabit Internet: 'We went from the dark ages to highest-speed Internet available'

TRACY HANES

Special to The Globe and Mail

Published Wednesday, Oct. 14, 2015 5:00AM EDT

Last updated Friday, Oct. 16, 2015 8:16AM EDT

10 Comments

26
 26
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READ NOW

For decades, Scugog Township, a rural community of 22,500 residents in Ontario's Durham Region, has depended on agriculture, tourism and a smattering of light manufacturing to drive its economy.

But its future may rest not in farmers' fields, festivals or the local casino, but in blazing-fast Internet service. Communicate Freely, a local Internet service provider, recently received a \$1.9-million Connecting Canadians grant to help provide areas of the township that have slow, unreliable Internet with upgraded service.



NEWS

BCE sees solid wireless growth as industry

The larger vision is for Scugog to become a "gigabit smart" community, following the path blazed by the small town of Olds, Alta., population 8,500, where every home and business is connected to a fibre-optic network. Data in the form of pulses of light travel across glass strands in the fibre and provide the fastest Internet service available.





IPTV

Internet Protocol
Television





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NETFLIX

OTT Service



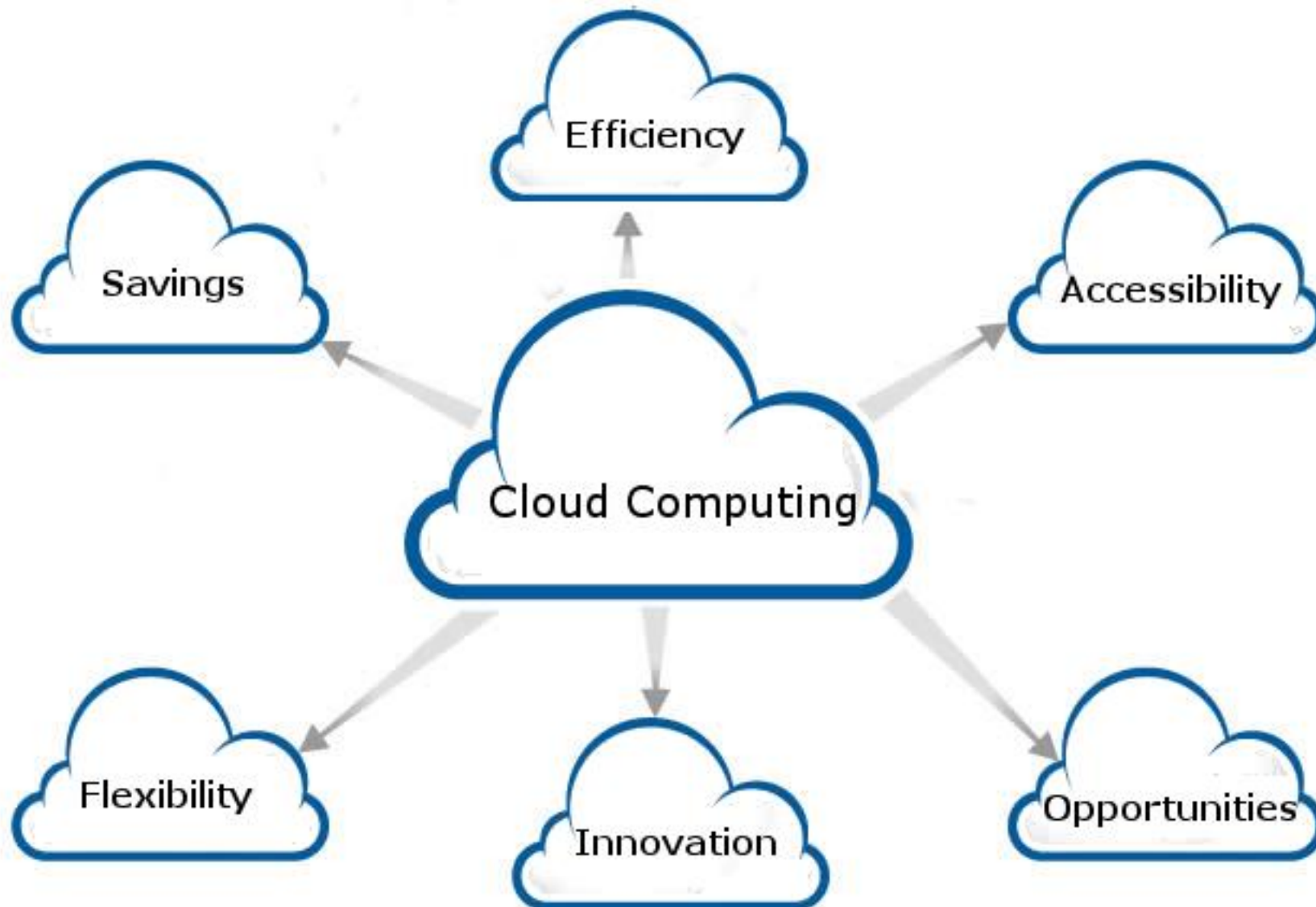


v o i p

The text 'v o i p' is rendered in a 3D, blue, metallic font. Each letter is a thick, vertical cylinder. The 'o' is a large, smooth sphere. The 'i' is a thin vertical cylinder with a small sphere above it. The 'p' is a vertical cylinder with a circular ring at the top. The letters are arranged horizontally and cast soft shadows on the surface below them.



Benefits of Cloud Computing and Colocation



COLOCATION = Security & Savings





$\sin y = \frac{A + B \sin x + C \cos x}{\sqrt{A^2 + B^2 + C^2}}$

$V = 2 \int_0^{\pi} dx \int_0^{\pi} r dr \int_0^{\pi} dz$

$\int dx \int r dr \int dz$

$\int dx \int r dr \int dz$













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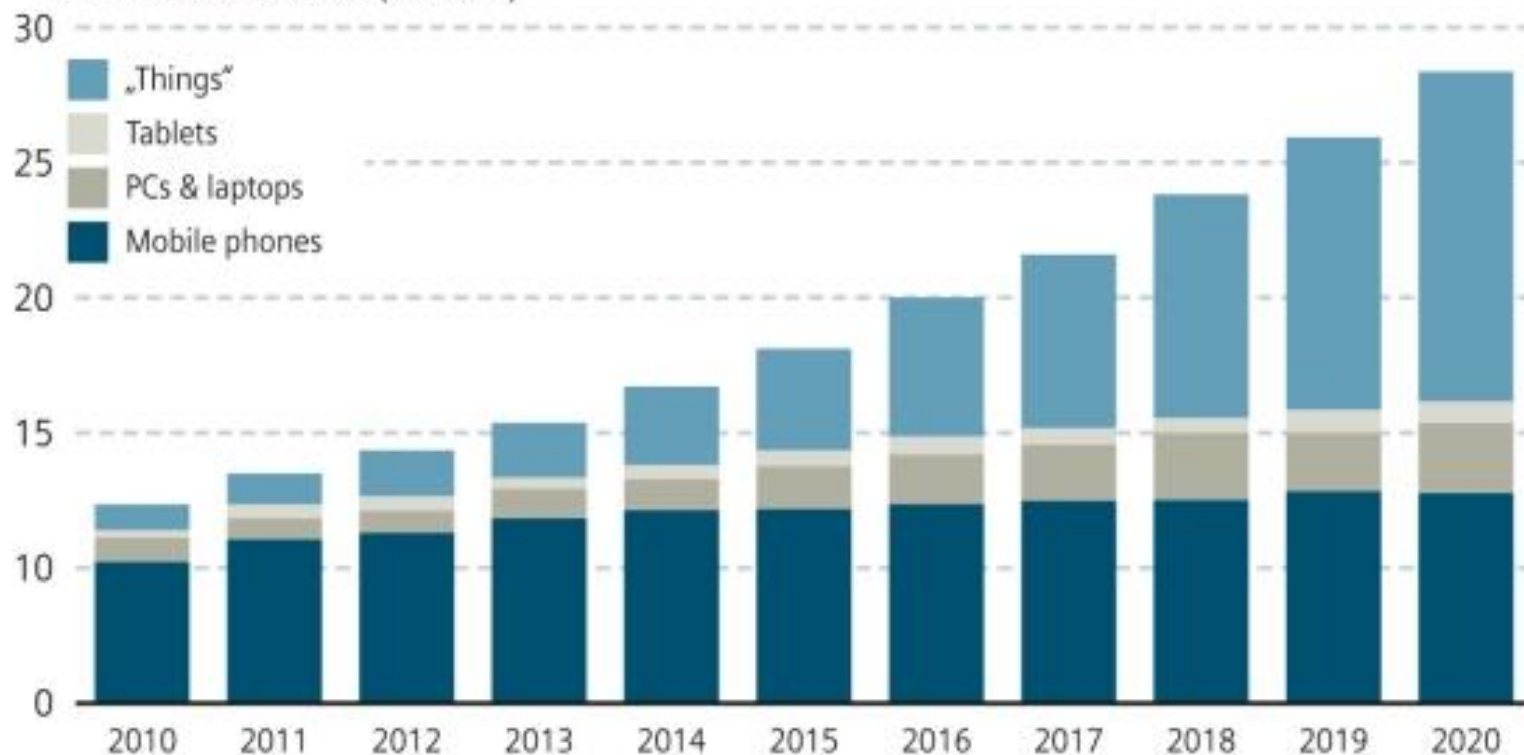
The INTERNET of THINGS



Machines go Online

The number of everyday objects, or „things“, connecting to the Internet will exceed PCs and smartphones.

Connected devices (billions)



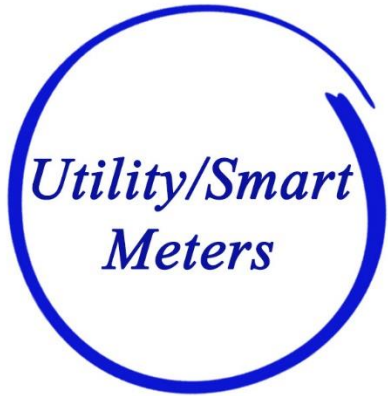
Source: The Internet of Things, MIT Technology Review, Business Report



HOME CONTROL



Internet of Things



*Smart Meters
SCADA
Historians*



*SCADA systems
Temperature Sensors
Pressure Sensors*



*GPS Location Data
Engine Sensors
Fluid Sensors*

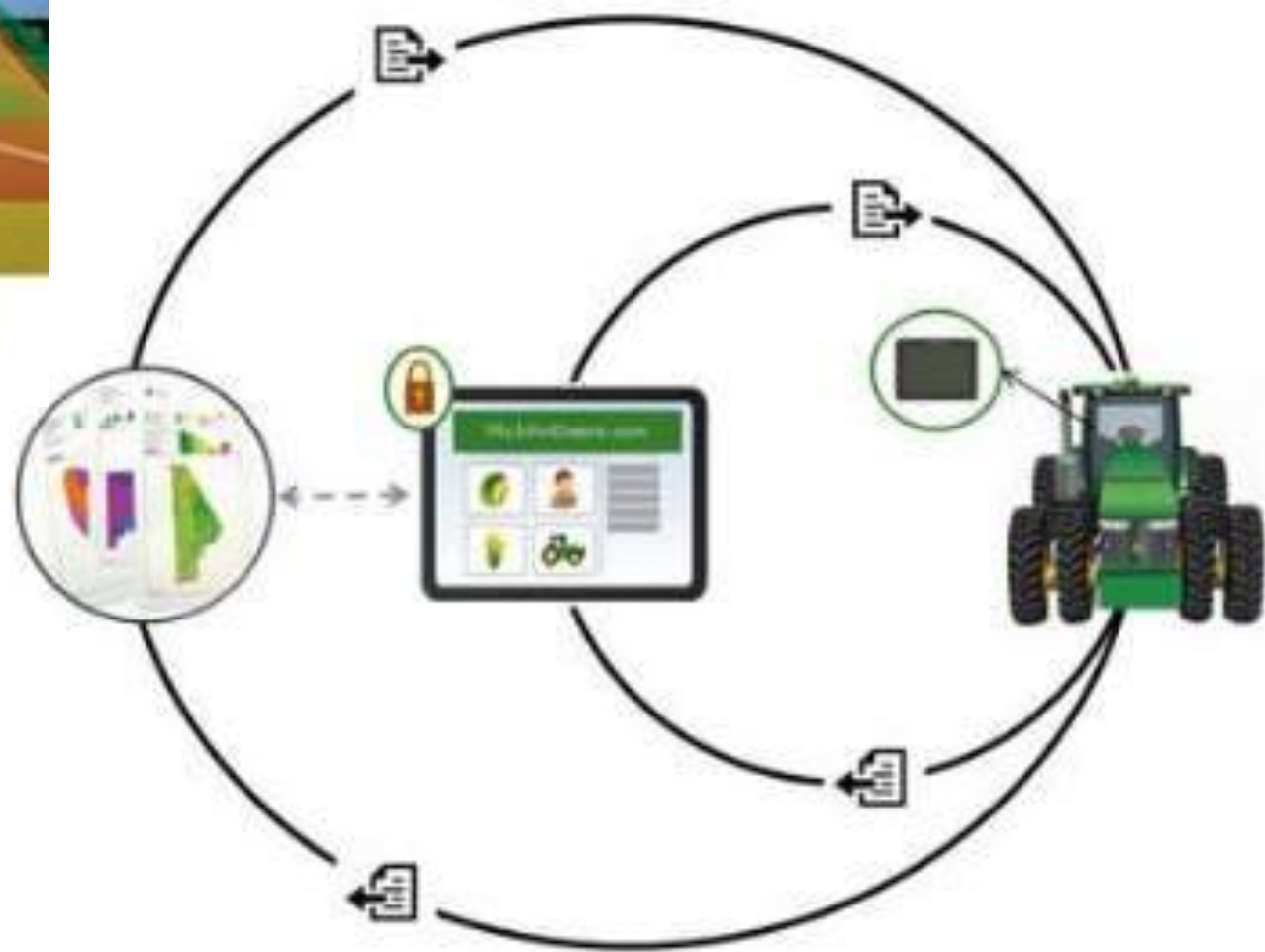
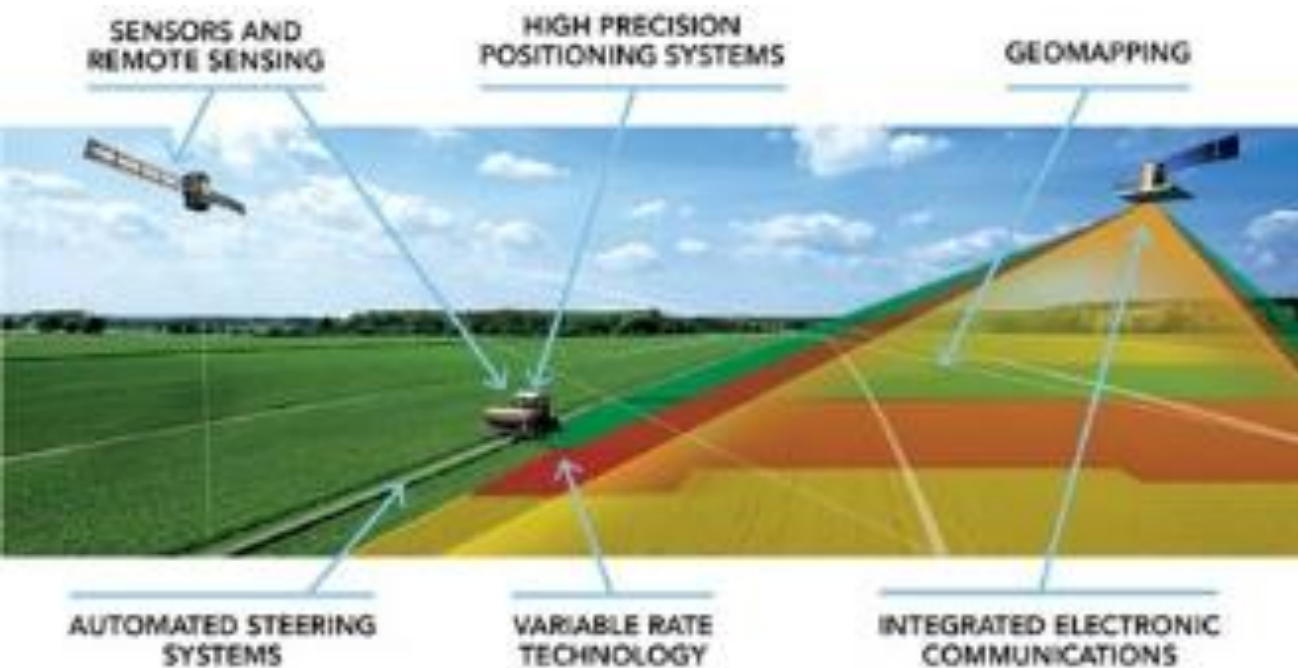


*Intelligent Street Lights
Digitized Parking Lots
Building Sensor Data*



*Vibration Sensors
Mudflow Detectors
CO Gas Detectors*







Town of Olds

BROADBAND

NEXT EXIT 

