What's on the box?

- Anna Speer

What’s changed?
Online Marketplaces
Price Discovery
The Future

What hasn’t changed?

Vertical Farms – bringing the bush back to the cities

50,000 mini lettuce heads / annum

MODEL S
Founder
Today's Hit Radio
Do You Want It All?
Two Door Cinema Club
275
max range
Charging
Projected
229
275
Rated
Range Estimates
Projected from the last XX miles
101,634 mi
53° F
Sat 10/1
12:53 PM
AIRBAG
53° F
12:53 PM
PASS AIRBAG OFF
Media
Nav
Energy
Web
Camera
Phone
BROWSE
Starbucks
Stanford, CA
Escondido Rd
Now
Stanford Ave
0.1 miles
El Camino Real
0.4 miles
VOLUME
CANCEL
6 min
2.3 mi
2:09 pm
SATELLITE
CONTROLS
70°
FRONT
CLIMATE
REAR
73°

Augmented Reality

Wearables – connecting your brain to the internet

Tesco staff forced to wear arm monitors that track work rate

Anne-Marie Walsh Industry Correspondent

PUBLISHED
11/02/2013 | 04:00

SHARE

STAFF at a Tesco warehouse have to wear digital arm-band devices that constantly monitor their performance.

Workers at the distribution centre in Donabate in Dublin claim they got lower scores on the rating system if they keyed in that they went to the toilet or took a break.

Tesco said there was a 'break' function on the devices that was used to log stoppages, but denied it had any impact on productivity scores.

Known as arm-mounted terminals (AMTs), workers said that the Motorola devices were used to monitor the performance of 'order pickers', who load supplies, and forklift drivers.

They are not used by managers, administrative workers or security staff.

They said the device instructs employees how to pick their orders by scanning barcodes and stacking goods on a trolley.

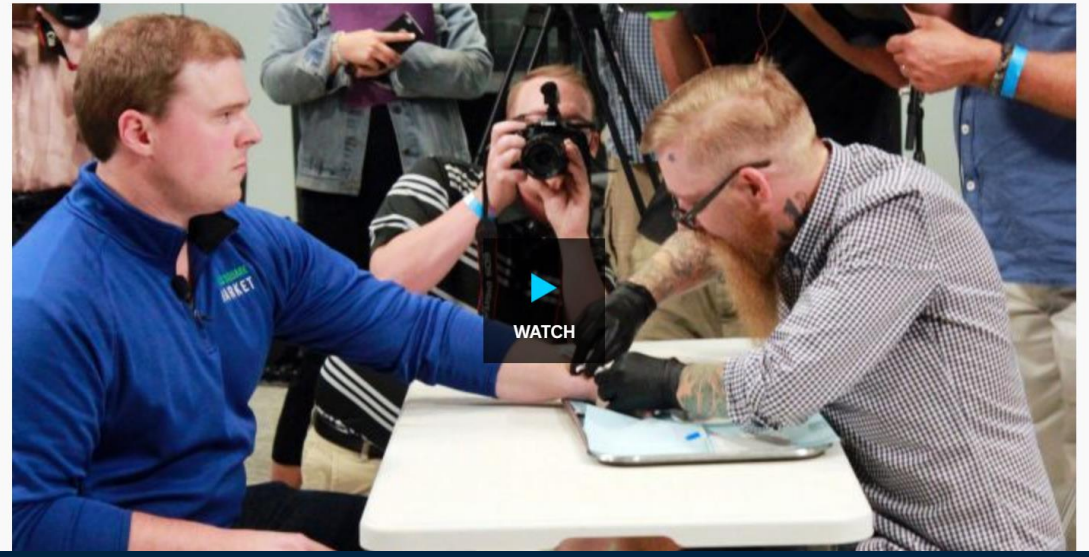
It also has an in-built performance monitor, which grades them every time they collect goods in the warehouse and bring them to a dispatch area.

They said they got percentage scores for collection assignments, like loading beer or toilet rolls.

The devices give a set amount of time for a task, such as 20 minutes to load packets of soft drinks.

Microchipping at work: US employees get voluntarily implanted at staff 'chip party'

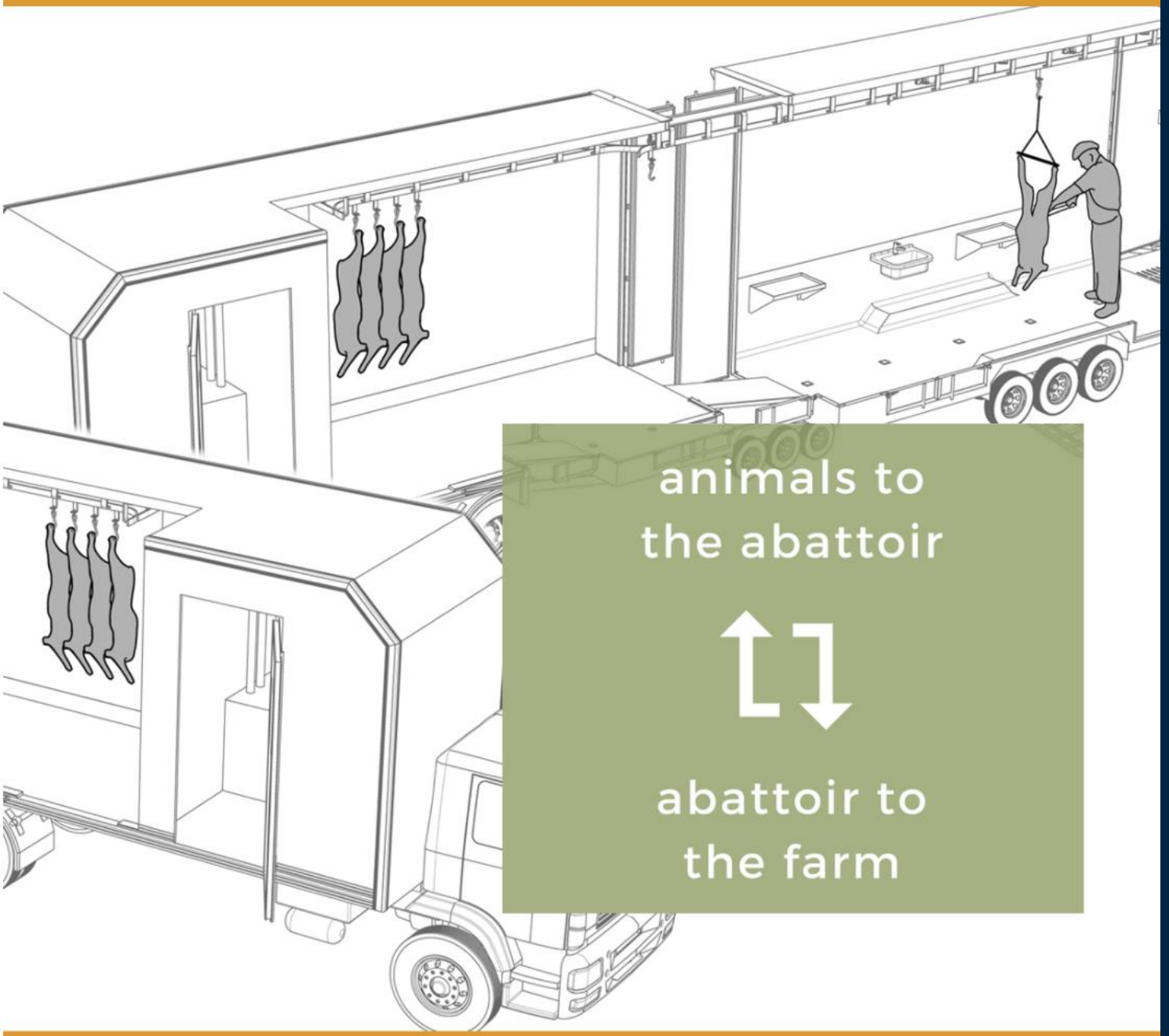
Updated 2 Aug 2017, 10:54am



PIENSE
THINK
σκεψου
DENKE
PENSER
$300,000
Who is Stoker?
((FOR ONE WELCOME OUR NEW COMPUTER OVERLORDS))
$1,000
$1,000,000
Who is Bram Stoker?
$ 17,973
$200,000
WHO IS BRAM STOKER?
$5600

Dubai – Robotic policeman to make up 25% of the force by 2030

Big sound meets real-time translation.
Introducing Google Pixel Buds.



Start-up business set to disrupt industry with mobile slaughter unit

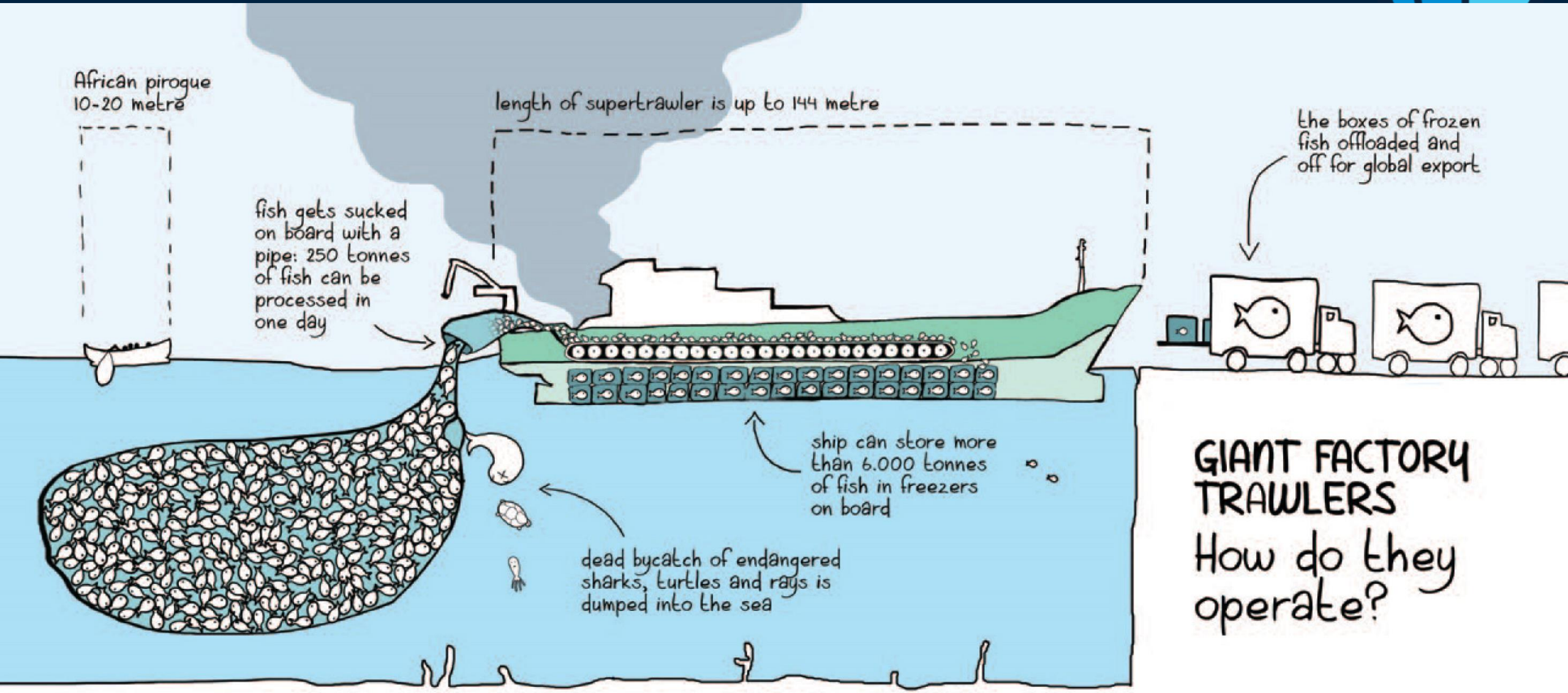
Share on Facebook Share on Twitter

ABC Rural By Joshua Becker

Updated 17 July 2017 at 3:12 pm

First posted 17 July 2017 at 3:05 pm

Could it work?


African pirogue
10-20 metre
length of supertrawler is up to 144 metre
the boxes of frozen fish offloaded and off for global export
fish gets sucked on board with a pipe: 250 tonnes of fish can be processed in one day
ship can store more than 6.000 tonnes of fish in freezers on board
dead bycatch of endangered sharks, turtles and rays is dumped into the sea
GIANT FACTORY TRAWLERS
How do they operate?

Clean Meat – would you try it?
How do you feel about it?

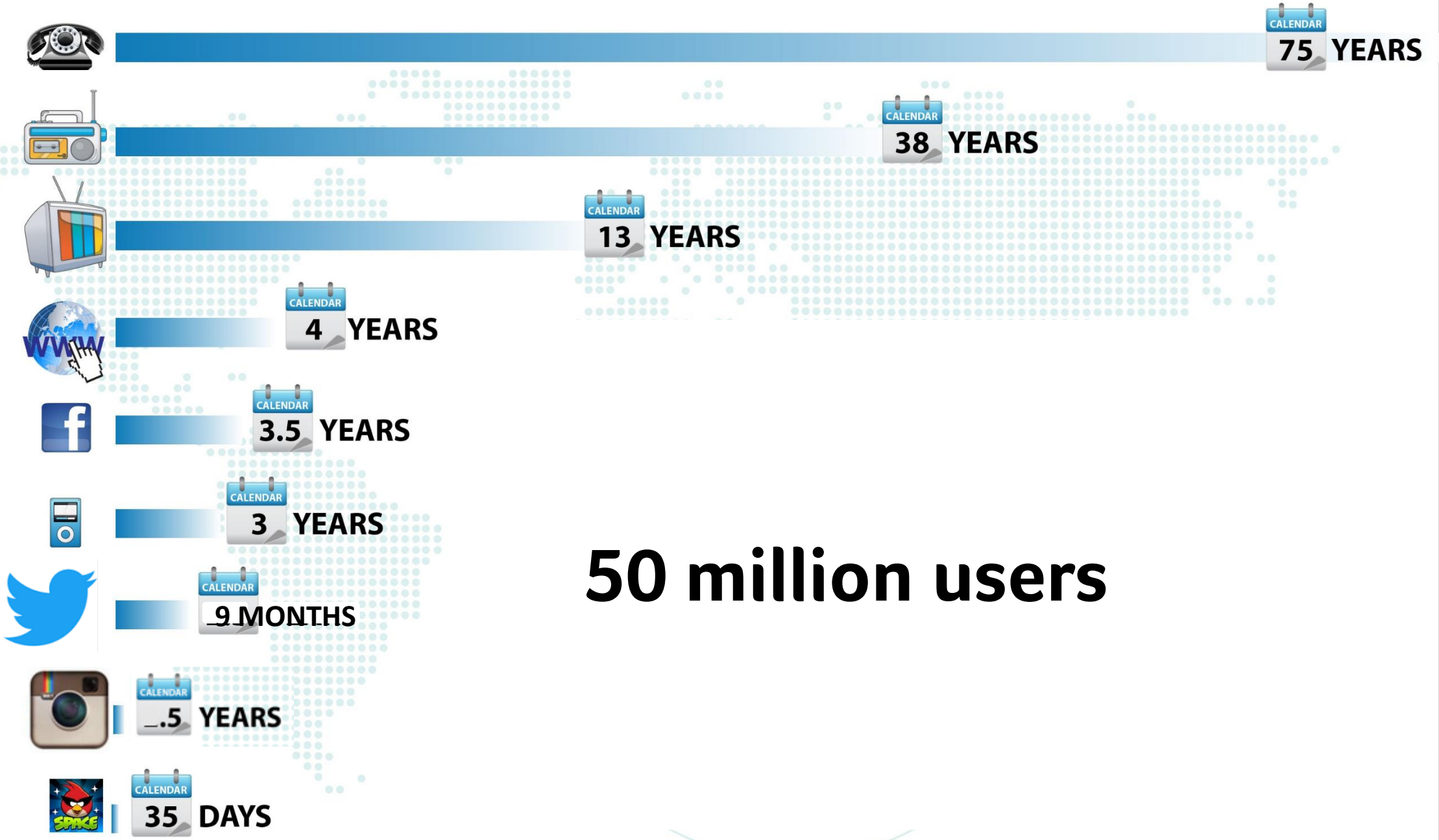
Algorithms and China's Social Credit System

What type of citizen are you?

> "People with low ratings will have slower internet speeds; restricted access to restaurants and the removal of the right to travel"
>
> Rachel Botsman, author of 'Who Can You Trust?'

How are we feeling now?

How we access information has also changed


CALENDAR
75 YEARS
CALENDAR
38 YEARS
CALENDAR
13 YEARS
CALENDAR
4 YEARS
CALENDAR
3.5 YEARS
CALENDAR
3 YEARS
CALENDAR
9 MONTHS
CALENDAR
.5 YEARS
CALENDAR
35 DAYS
50 million users

Which online marketplaces have you used?

Established 1995
Initially Earth’s largest bookstore
Now “Everything is accessible”
Valued at over $300 billion

Established 2007

Home sharing platform

7 years

> 2 million rooms

192+ countries

$30 billion

Disrupting the Hilton – 97 years, $25 billion

Launched in 2010
Valued $63 billion
Over 544 cities

Disrupted the Taxi industry - 100 years old
5M rides per day Globally

Expanding into UberEats, UberPets, UberChopper, UberBoat

Dating in the digital world

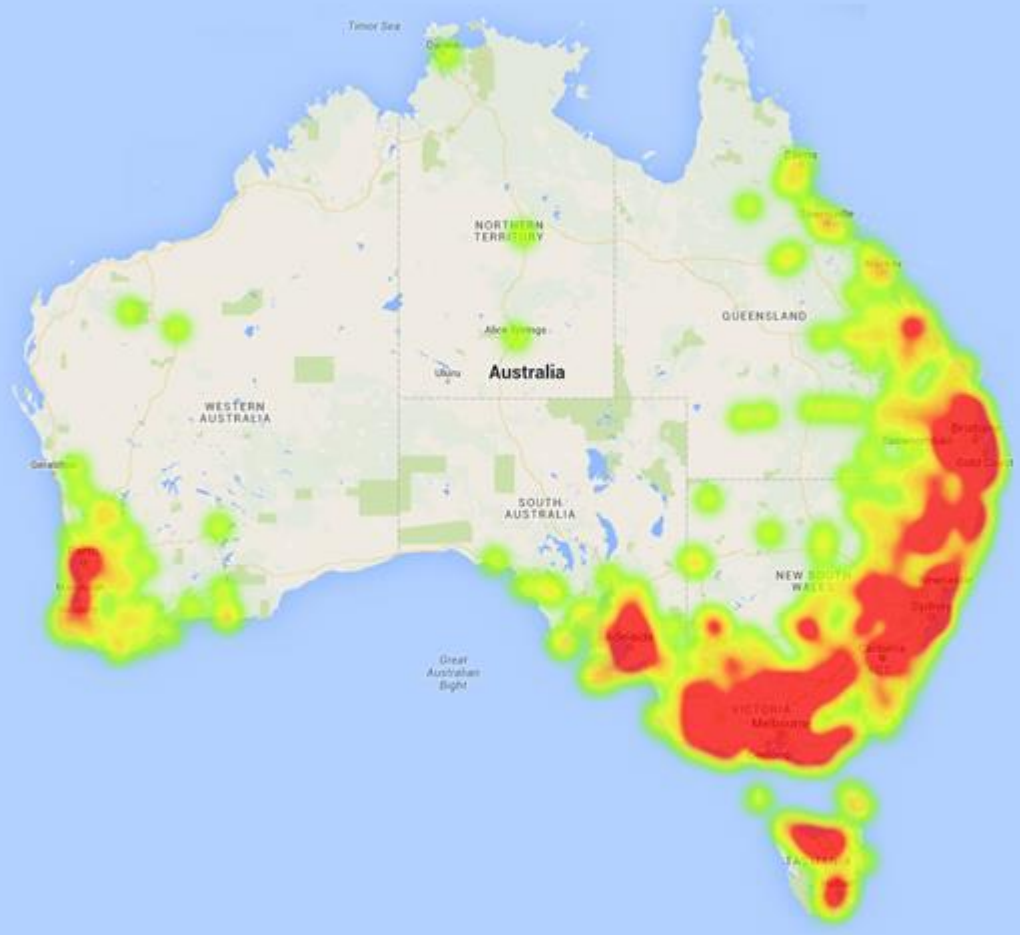
Imports profile information from Facebook

Mutual swipes right and you have yourself a date

1.4 billion swipes per day

$1 billion

Connecting people



AuctionsPlus

Australia's Livestock Marketplace

Established in 1986
Largest livestock market in Australia

51,000 unique users / month
435,000 cattle /annum
2.75 million sheep /annum

Over $770 million worth of commercial sales

All of these platforms have something in common... do you know what it is?

Use the online platform to create the physical relationship – often with a stranger

Want to see what it feels like?

WHY ONLINE -

- Breaking down barriers
- Reduced Costs
- Convenient – anywhere anytime
- Less volatility and control
- Animal welfare and performance

Power of Auction

Delivers your product to the person that wants it most

420c.kg live to 557ck/kg live in 3 weeks

Dec 620c/kg live

Lot 500 - 70 Weaned Bulls - GERALDTON, Greenough W.A.

EDIT MEDIA

100% Santa Gertrudis / Santa Cross | 6 to 8 Months | 243.2kg live 126.7kg drs | 100% fat score 1 | Del from: Aug 15, 2017

L

Sold **$809.04/Head** | Buyers Terms 332.7c/kg Live

Lot 501 - 21 Weaned Bulls - GERALDTON, Greenough W.A.

EDIT MEDIA

100% Santa Gertrudis / Santa Cross | 6 to 12 Months | 317.4kg live 165.3kg drs | 100% fat score 1 | Del from: Aug 15, 2017

L

Sold **$986.55/Head** | Buyers Terms 310.8c/kg Live

Lot 502 - 13 Bulls - GERALDTON, Greenough W.A.

EDIT MEDIA

100% Santa Gertrudis / Santa Cross | 12 to 15 Months | 415kg live 216.2kg drs | 100% fat score 1 | Del from: Aug 15, 2017

L

Sold **$1,086.25/Head** | Buyers Terms 261.8c/kg Live

AuctionsPlus Pty Ltd @AuctionsPlus · Jul 24

'Hayfield Station' Katherine, NT cattle sold post sale! 331.3kg Brahman Steers made 326.5c live & Brahman Heifers 297.5kg made 306.3c

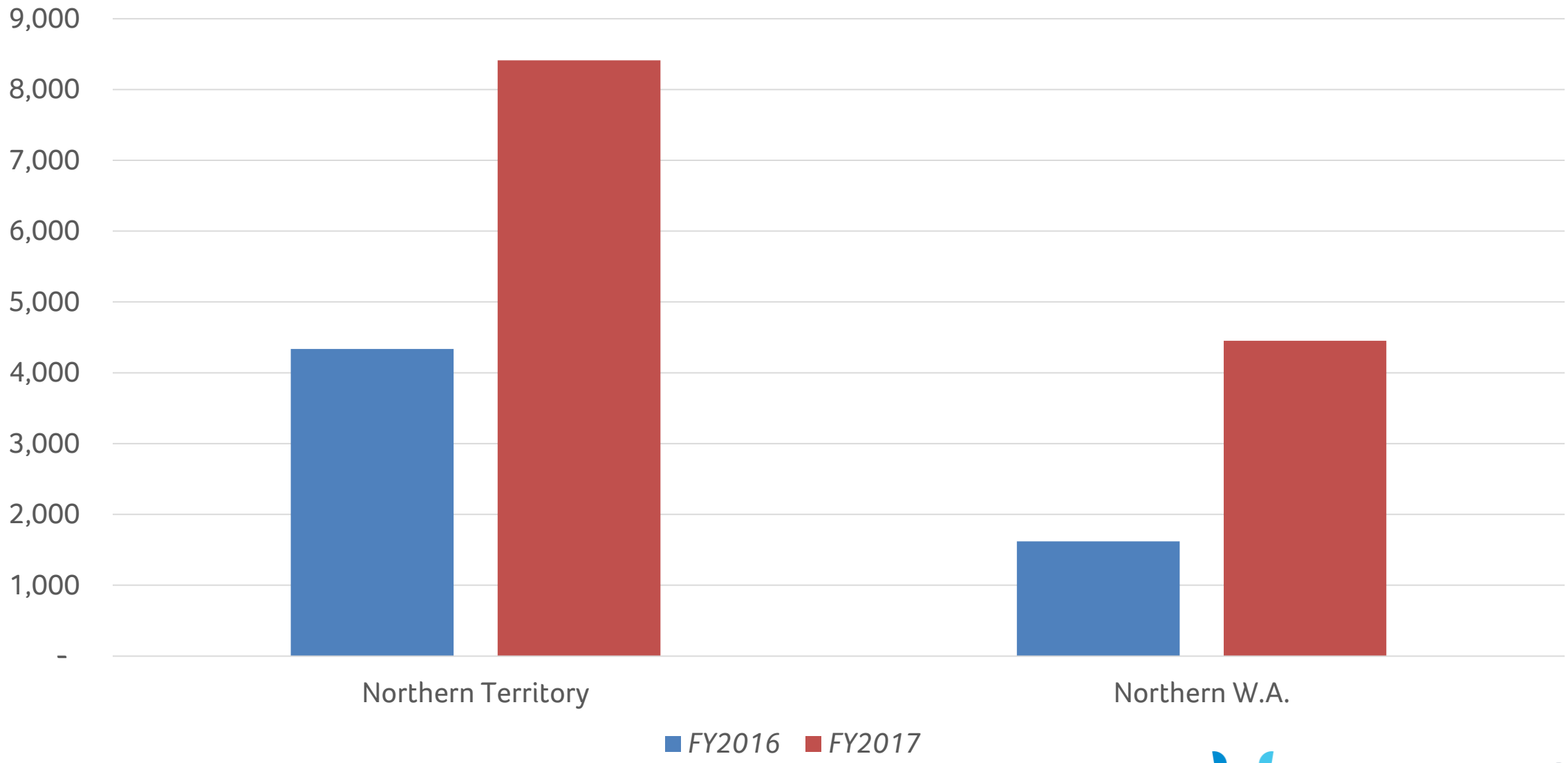
Elders

7 14

Lot 028 $780.00 Near Reserve	Lot 029 $815.00 On Market	Lot 030 $530.00 Near Reserve
Lot 037 $1,030.00 Near Reserve	Lot 038 $1,260.00 On Market	Lot 039 $705.00 On Market
Lot 046 $715.00	Lot 047 $435.00	Lot 048 $665.00

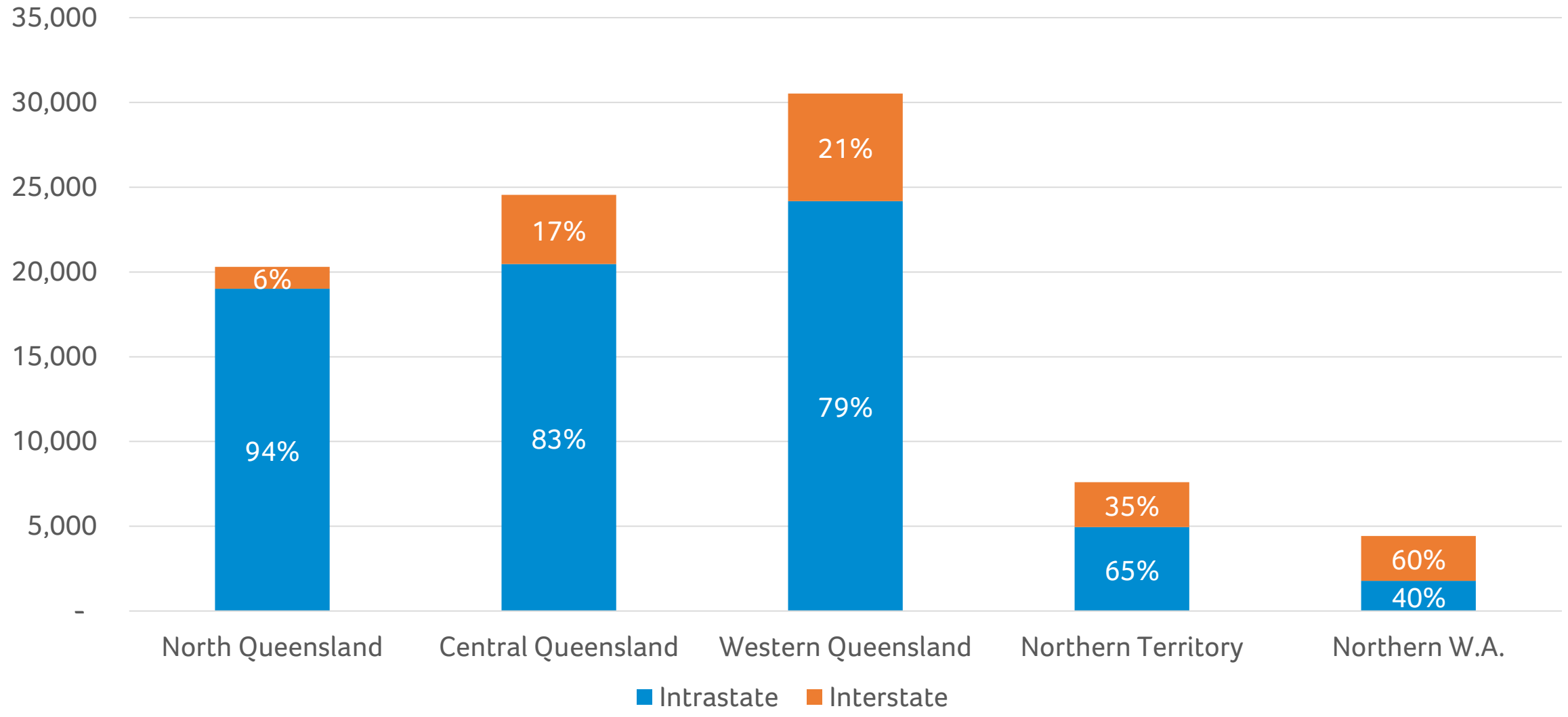
How does it work?

AuctionsPlus Cattle Throughput Per Region



AuctionsPlus®

Cattle Sold Intrastate & Interstate FY2017



AuctionsPlus®

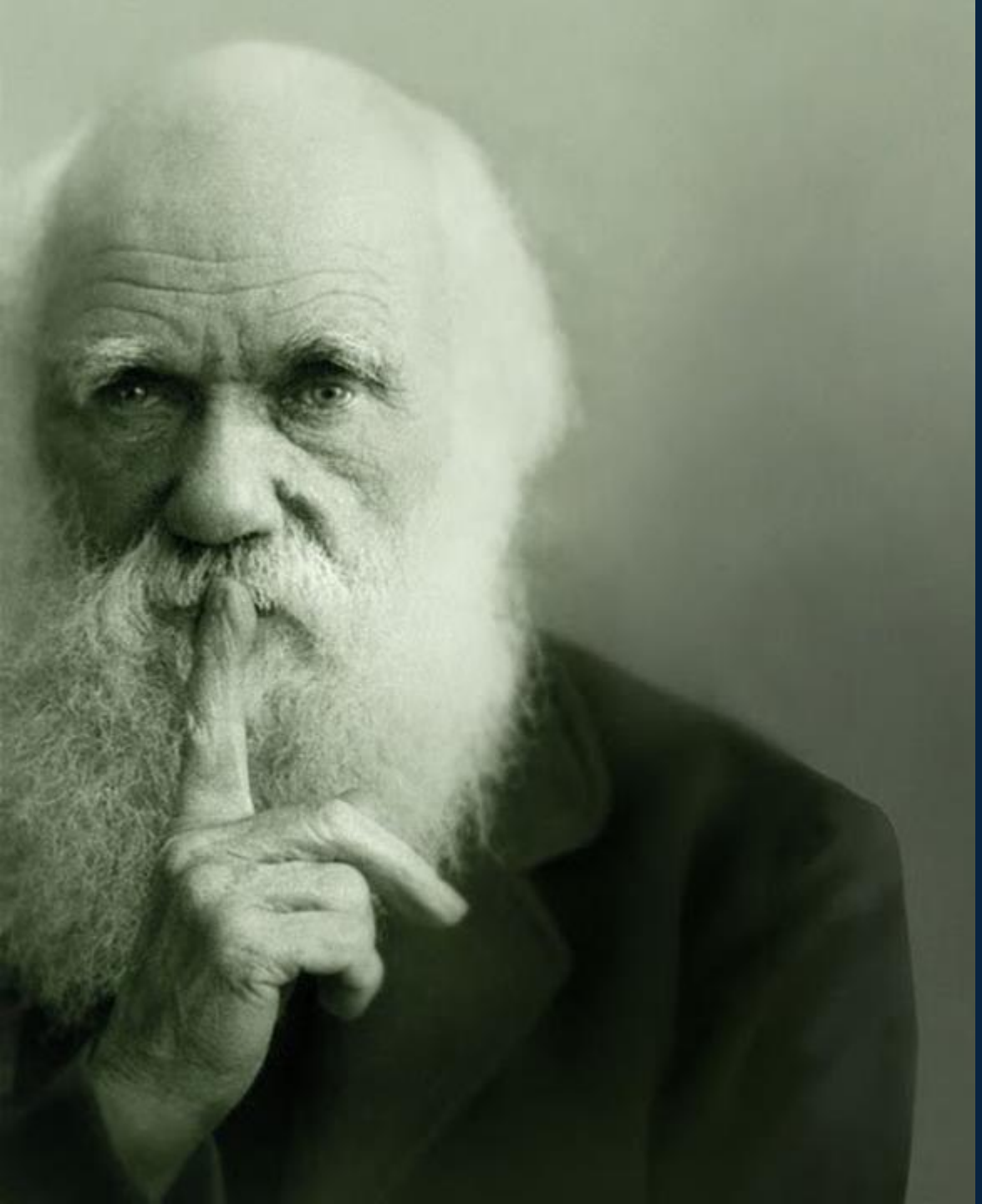
Cattle Sold Intrastate & Interstate FY2017

Date	Stock Category	Vendor Town	Buyer Town
12/08/2016	Background Heifers	Alice Springs NT	Gepps Cross SA
16/09/2016	Heifers	Marble Bar WA	Goodooga NSW
23/09/2016	Station Mated Heifers	Alice Springs NT	Augathella QLD
2/06/2017	Heifers	Broome WA	Katherine NT
23/06/2017	Yearling Bulls	Mataranka NT	Gunnedah NSW
16/06/2017	Bull	Alice Springs NT	Dalby QLD
23/09/2016	Heifers	Alice Springs NT	Broken Hill NSW
16/09/2016	Heifers	Marble Bar WA	Coolum Beach QLD

AuctionsPlus®

Ecosystems
Freight Modules
Choice
Big Data
Scalability
Data driven decisions
Trust & Relationships
Feedback
Partners
Cyber Security

Online marketplaces are the future
They create strong relationships, break down barriers & determine price
Embrace technology – it’s here
Be brave & curious – we need more leaders in this game!



“It is not the strongest of the species that survives, nor the most intelligent that survives. It is the one that is most adaptable to change.”

Charles Darwin

AuctionsPlus

Changing the Shape of the Livestock Sector