

With gratitude to our hosts







Thank you Secretary General Kunio Mikuriya





Welcome

Secretary General *Elect* lan Saunders







Question from a recent customer RFI:

"What should we expect from AI? Will it replace or support operators?"



Thoughts from a team who achieved semantics level Al...



A lot of training data

Billions of dollars of training hardware

It's not easy





TESLA

Full self-driving

Brake now!

Energy needed

Driving habits

Sensors



SEMANTIC

PRESCRIPTIVE

PREDICTIVE

DESCRIPTIVE BI

DATA

Batteries, motors, brakes, throttle, cameras

X-ray, radiation, optical, biometrics, peripherals

CUSTOMS

Full self-inspecting

Inspect now!

Operators needed

Inspection habits

Endpoints



In summary...



To avoid tripping as you ascend...

Invest in high quality end points

Integrate all your data (imagery + text)

Quality check your data

Properly train your algorithms



The three questions you should be asking right now...

1

What step am I on?

2

What's my data IQ?

3

How fast do I want to ascend?



