



CANSO GLOBAL SAFETY CONFERENCE 2025

24 – 28 MARCH 2025 • CHRISTCHURCH, NEW ZEALAND

HOSTED BY **AIRWAYS**



FREE THINK CHALLENGE

MODERATORS



Dave Curtis

Safety and Sustainability Director
NATS



Job Brüggen

Safety Officer
LVNL

TED TALK VERSUS TIC TALK

- Technology, Entertainment, Design (TED Talk) vs Technology, Inspiration, Collaboration (TIC Talk)
- Changing Aviation safety requires fresh thinking and an open mind
- Technology, Inspiration and Collaboration together can bring about significant improvements by fostering innovation, enhancing communications and leveraging collective expertise
- Take advantage of industry professional from across the globe in the same room
- Free think challenge

FREE THINK CHALLENGE

Leaving the separation standards behind

ICAO have agreed to change the separation standards next year and they want your team to come up with an action plan to establish what the standards will be and how we implement'

You have 30 mins to identify the tasks.

How do we double capacity without compromising safety

You are the Operations and Safety leadership team of a big ANSP and you have been advised that traffic will double in your airspace next year. Your CEO has been called to a ministerial meeting to advise on the 10 actions you are undertaking to be ready.

The meeting is in 30 minutes so please prepare the brief

FREE THINK CHALLENGE

A future without voice comms

You have been asked to attend a press interview on the use of Voice comms in ATC. Please prepare your 3 lines to take on why we still have voice comms in this day and age and 3 lines on how you see future ATC communications.

One of you will need to do the interview in 30 minutes.

Air taxis and Drones

Your CEO has been offered a billion US dollars to deliver a programme to prevent mid-air traffic jams as air taxis and delivery drones flood city skies. The offer is 'take it or leave it' and as the leadership team, you have to agree the principles of acceptance or rejection.

You have 30 minutes to advise the CEO on whether to accept or reject the offer – with three reasons why.

FREE THINK CHALLENGE

Automated ATM

A national technology magazine has just written an article titled 'A human hypervisor being in charge of 6 or 12 AI bots providing air traffic control'. Please prepare a quote for a national newspaper who wants to run a related story tonight.

You have 30 mins to write the key points you would like to make.

FREE THINK CHALLENGE DEBRIEF

FREE THINK CHALLENGE

Leaving the separation standards behind

ICAO have agreed to change the separation standards next year and they want your team to come up with an action plan to establish what the standards will be and how we implement'

You have 30 mins to identify the tasks.

How do we double capacity without compromising safety

You are the Operations and Safety leadership team of a big ANSP and you have been advised that traffic will double in your airspace next year. Your CEO has been called to a ministerial meeting to advise on the 10 actions you are undertaking to be ready.

The meeting is in 30 minutes so please prepare the brief

FREE THINK CHALLENGE

Leaving the separation standards behind

ICAO have agreed to change the separation standards next year and they want your team to come up with an action plan to establish what the standards will be and how we implement'

You have 30 mins to identify the tasks.

How do we double capacity without compromising safety

You are the Operations and Safety leadership team of a big ANSP and you have been advised that traffic will double in your airspace next year. Your CEO has been called to a ministerial meeting to advise on the 10 actions you are undertaking to be ready.

The meeting is in 30 minutes so please prepare the brief

FREE THINK CHALLENGE

A future without voice comms

You have been asked to attend a press interview on the use of Voice comms in ATC. Please prepare your 3 lines to take on why we still have voice comms in this day and age and 3 lines on how you see future ATC communications.

One of you will need to do the interview in 30 minutes.

Air taxis and Drones

Your CEO has been offered a billion US dollars to deliver a programme to prevent mid-air traffic jams as air taxis and delivery drones flood city skies. The offer is 'take it or leave it' and as the leadership team, you have to agree the principles of acceptance or rejection.

You have 30 minutes to advise the CEO on whether to accept or reject the offer – with three reasons why.

FREE THINK CHALLENGE

A future without voice comms

You have been asked to attend a press interview on the use of Voice comms in ATC. Please prepare your 3 lines to take on why we still have voice comms in this day and age and 3 lines on how you see future ATC communications.

One of you will need to do the interview in 30 minutes.

Air taxis and Drones

Your CEO has been offered a billion US dollars to deliver a programme to prevent mid-air traffic jams as air taxis and delivery drones flood city skies. The offer is 'take it or leave it' and as the leadership team, you have to agree the principles of acceptance or rejection.

You have 30 minutes to advise the CEO on whether to accept or reject the offer – with three reasons why.

FREE THINK CHALLENGE

Automated ATM

A national technology magazine has just written an article titled 'A human hypervisor being in charge of 6 or 12 AI bots providing air traffic control'. Please prepare a quote for a national newspaper who wants to run a related story tonight.

You have 30 mins to write the key points you would like to make.

FREE THINK CHALLENGE TAKEAWAYS

- Is the future that far away
- Are we ready for the challenges our industry is facing
- Why does change take so long
- Do we need to be less fragmented
- How do we ensure air travel remains the safest way to travel



THANK YOU