NFCC Digital, Data and Technology Conference 2024 Programme



Wednesday 19th June

1130 – 1300 Registration and Exhibitor Marketplace

1300 - 1330 Welcome and Scene Setting

CFO Andrew Hopkinson, NFCC DDaT Committee Chair

1330 – 1530 Exploring AI, Cybersecurity, and Digital Transformation in the public sector

Our expert panel will discuss their areas of expertise and their relevance to the fire and rescue sector, including examples from healthcare and policing.

Speakers:

Head of the Wider Public Sector team, National Cyber Security Centre

<u>Clive Flashman</u> – Consultant, Digital Transformation in Health

<u>Clare Chambers</u>, Chief Digital Officer, Northamptonshire Police and Fire

<u>Paul Maltby</u>, Director of Al Transformation in Government, Faculty Al

<u>Mark Brett</u>, Chartered Cyber Security Professional

Compere: Steve Beakhust, NFCC Head of DDaT

1530 – 1600 Coffee, Networking and Exhibitor Marketplace

1600 – 1700 Exercise in a Box

Undertake a desktop exercise to experience how a service would be impacted and recover from a cyber-attack.

Session Lead: Mark Brett

1700 – 1730 Unlocking the potential of using data to inform fire and rescue activities

Speaker: Dr. Rowena Hill, Chair NFCC ACER Group

In this session the 'how' of linking evidence with practice and decision making will be outlined. Including examples from wildfires, home fire safety checks and health and wellbeing.

Evening Conference Dinner and Awards Presentation

Thursday 20th June

Throughout the day, there will be the opportunity to experience the VR training scenarios developed by Leicestershire and Bedfordshire Fire and Rescue Services. Booking will be available at the conference.

0900 – 0910 Welcome and Reflections on Day 1

CFO Jonathan Dyson, NFCC Data Board Chair

0910 – 1030 The future of fire data: systems, strategy, and collaboration

Speakers:

Preparing for a new inspection: the data journey

Jacqui Hayes, Alix Bartlett, HMICFRS

The long-term data strategy and launch of the National Fire Data Collection System (NFDCS)

Dan Minshull, Heidi Jones, Home Office

Unveiling our impact: Showcasing initiatives, collaborations, and data tools Georgie Kelham, NFCC Analysis and Insights Manager

Compere: <u>Steve Taylor</u>, NFCC Strategic Data Lead

1030 – 1100 The Good, The Bad and the Ugly of Pre-Hospital Care

Speaker: Andrew Thurgood, Medical Director, West Midlands Fire Service

1100 – 1130 Coffee, Networking and Exhibitor Marketplace

The conference will split into three tracks at points: Cyber, Digital Transformation and Data. The boxed sessions indicate this content.

Cyber

1130 – 1200 Cyber Assessment Framework Update

Speaker: Jade Willacy, Home Office

1200 – 1300 Cyber Action Plan Workshop – Prioritisation of Objectives

Session Lead: Gillian Fyfe, Strategic Digital, Technology and Cyber Lead

Digital Transformation

1130 – 1230 External Funding Workshop for Senior Leaders

Session Lead: Clive Flashman, Consultant, Digital Transformation in Health

1230 – 1300 Blue Light Commercial:

How we can support and add value to your ICT procurement

Speaker: Linzi Davis, Blue Light Commercial

Data

1130 – 1200 Visualising Risk and Insights with New OS Data

Speakers:

<u>Dave Chapman</u>, Senior Technical Relationship Consultant, Ordnance Survey Richard Barker, Technical Relationship Consultant, Ordnance Survey

1230 – 1300 Assessing data maturity in the fire sector: an SFRS case study

Speaker: Chris Fitzpatrick, Business Intelligence and Data Manager, SFRS

1300 – 1400 Lunch, Networking and Exhibitor Marketplace

1400 – 1500 Protective Security Challenges and Advances

Speaker: Head of Physical Security, National Protective Security Authority The session will show some of the latest challenges particularly in the physicalcyber cusp and the palette of protective security measures to address them.

Cyber

1500 - 1600 Threats and Opportunities in the cyber landscape

Speaker: Jennifer Roderick, Strategic Threat Intelligence Lead Police Digital Service

1600 - 1630 Digital Portfolio in Fire and Policing

Speaker: <u>Andrew Jones</u>, Head of Transformation and Change, Northamptonshire Police and Fire

1630 – 1700 Introducing the Digital and Cyber Security Fire Standard and its place in organisational improvement

Speakers:

Nick Brennan, NFCC Implementation Liaison Manager CFO <u>Callum Faint</u>, NFCC Digital, Technology and Cyber Board Chair

Digital Transformation

1500 - 1600 Empowering people with technology

Speaker: Sarah Taylor, Assistant Director for Digital, Data and Technology,

Essex Fire Service

1600 - 1630 Digital Portfolio in Fire and Policing

Speaker: Andrew Jones, Head of Transformation and Change,

Northamptonshire Police and Fire

1630 – 1700 Introducing the Digital and Cyber Security Fire Standard and its place in organisational improvement

Speakers:

Nick Brennan, NFCC Implementation Liaison Manager

CFO Callum Faint, NFCC Digital, Technology and Cyber Board Chair

Data

1500 - 1630 **Doing the basics beautifully: Why data quality and addressing is vital to** fire and rescue Services

Speakers:

Steve Taylor, NFCC Strategic Data Lead

Hannah Brooks, GeoPlace

1630 - 1730 Data Visualisation and collaboration Lightning Talks

Speakers:

Gregor Welsh, Business Intelligence Team Leader, SFRS

Kirsty James, Digital Transformation Manager, West Yorkshire FRS

Sarah Bairstow, Digital Data Analyst, West Yorkshire FRS

Molly Luckett, Fire Service Analyst, West Sussex FRS

Friday 21st June

0900 - 0910 Welcome and Reflections on Day 2

CFO Callum Faint, NFCC Digital, Technology and Cyber Board Chair

0910 – 1025 The Fire Service of the Future

Our expert panel will look to the future and discuss topics including climate change contaminants, moving from voice to data led comms, a resilient communications network, and using technology to better train, monitor and equip firefighters.

Speakers:

Kerry Blair, NFCC Head of Operational Response and Fire Control Hub
ACFO Matt Cane, Airwave Senior User & NFCC ESN Business Change Lead (Fire)
Clare Chambers, Chief Digital Officer, Northamptonshire Police and Fire, Vice
Chair, NFCC Digital, Technology and Cyber Board
CFO Callum Faint, Chair, NFCC Digital, Technology and Cyber Board

Compere: Gillian Fyfe, Strategic Digital, Technology and Cyber Lead

1025 – 1045 Coffee, Networking and Exhibitor Marketplace

Cyber

1045 – 1130 NILO Network and Cyber

Speaker: Patrick Goulbourne, Assistant Commissioner, London Fire Brigade

Digital Transformation

1045 – 1130 Digital Innovation in a traditional Industry

Speaker: Stephen Lloyd, Machine Learning Product Lead, LNER

Data

1500 - 1630 Educate, Innovate, Empower – Leading in Intelligence Analysis

Speaker: Sgt Maj Dave Donovan, Defence Intelligence

1130 – 1200 Celebrating Women in Data

Speaker: Kate Boyle, Head of Data Services, Police Digital Service

1200 – 1230 Evidencing productivity and efficiency

Speaker: Jon Bell, Information Services Manager, Durham & Darlington FRS

1230 – 1300 Closing Panel

How does the NFCC continue to support DDaT functions in fire and rescue?

The panel will take questions from the audience about priorities for the sector over the next year.

Speakers:

CFO Andy Hopkinson, DDaT Committee Chair

CFO Jonathan Dyson, Data Board Chair

CFO Callum Faint, Digital, Technology and Cyber Board Chair

Steve Beakhust, NFCC Head of DDaT

Steve Taylor, NFCC Strategic Data Lead

Gillian Fyfe, NFCC Strategic Digital, Technology and Cyber Lead

1300 – 1400 Lunch, Networking and Close