BIG DATA DUBLIN

17th June 2025

A Conference on the Rapid Advancements of AI and Big Data

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Microsoft Headquarters, South Dublin

Speaker Document

Event Overview

Following the outstanding success of **Big Data Belfast and Big Data NYC**, we are delighted to introduce **Big Data Dublin** — a conference bringing together data leaders, AI innovators, and technology enthusiasts from across Ireland and beyond.

Hosted at Microsoft's world-class headquarters in South Dublin, Big Data Dublin will feature expert speakers, dynamic panel sessions, interactive demonstrations, and opportunities to connect with key players in data, AI, and technology-driven industries.

While primarily focused on the rapid advancements in Artificial Intelligence (AI) and Big Data Technologies, Big Data Dublin will also explore the strategic opportunities these technologies bring to businesses operating in Northern Ireland, the Republic of Ireland, and globally.

Target Audience

C-suite executives (CTOs, CIOs, CDOs)

Senior technology and innovation decision-makers within **large corporations**

Business owners, senior leaders and technology heads from **SMEs and family businesses** across finance, healthcare, manufacturing, retail, logistics, education, and more

Data scientists, AI engineers, and IT architects

Policy makers, regulators, and public sector digital transformation leaders

Academics and researchers specialising in AI, data science, and machine learning

Startups and scale-ups in AI, data analytics, and tech innovation

Investors, venture capitalists, and corporate innovation arms

Technology consultants, systems integrators, and solution providers

Big Data Dublin promises to be a transformative event, creating new opportunities for investment, collaboration, and innovation while cementing Ireland's position as a leader in the global digital economy.

Conference Themes

AI Innovation and Deployment

How AI is reshaping industries from finance to healthcare, manufacturing, retail, and the public sector.

Data Ethics, Privacy, and Trust

Building ethical, responsible AI and navigating regulatory challenges.

Machine Learning & Predictive Analytics

Practical case studies of AI/ML success across different sectors.

Data Infrastructure and Cloud Technologies

Managing the explosion of data and ensuring scalable, secure systems.

AI and Northern Ireland's Opportunity

Exploring the unique AI and Big Data opportunities emerging from Northern Ireland's innovation ecosystem.

Future Skills: Preparing for an AI-First Workforce

Talent, training, and preparing businesses and individuals for AI transformation.

Conference Aims and Objectives

Aims:

To create a leading forum in Ireland for thought leadership, innovation, and collaboration in AI and Big Data.

To facilitate cross-industry knowledge sharing on the application of AI technologies.

To showcase opportunities and challenges in implementing AI and data solutions, with insights from Northern Ireland's evolving digital economy.
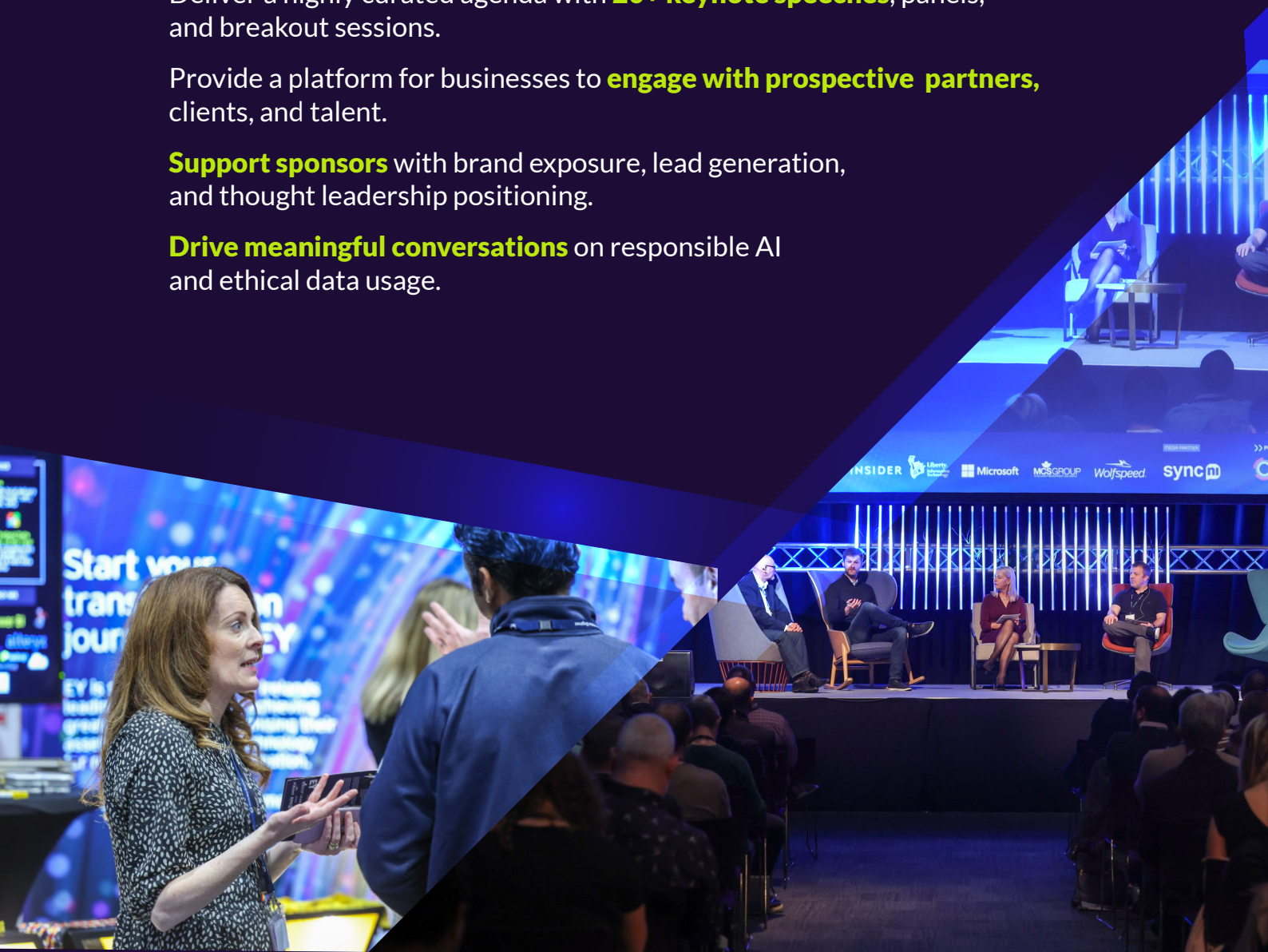
Objectives:

Attract **400+** senior decision-makers, technologists, and innovators.

Deliver a highly curated agenda with **20+ keynote speeches**, panels, and breakout sessions.

Provide a platform for businesses to **engage with prospective partners,** clients, and talent.

Support sponsors with brand exposure, lead generation, and thought leadership positioning.

Drive meaningful conversations on responsible AI and ethical data usage.

Presenting Partners: Analytics Engines

Analytics Engines is the presenting partner of Big Data Belfast, playing a pivotal role in shaping the conference's vision and success. As a Belfast-based data analytics and AI company, Analytics Engines specializes in delivering innovative solutions that enable organizations to harness the power of their data to unlock business value.

Their expertise spans across sectors such as utilities, manufacturing, agri-food, public services, media, and technology , making them a key player in Northern Ireland's tech ecosystem.

Analytics Engines

Leadership:
CEO Scott Fischaber

Scott Fischaber, an American by birth, is a co-founder and CEO of Analytics Engines, bringing a wealth of experience and vision to the organization. With a strong background in technology leadership and strategic development, Scott has been instrumental in driving the company's growth and impact in the data analytics field.

Under his leadership, Analytics Engines continues to deliver cutting-edge solutions, foster innovation, and contribute significantly to the local and global data community.

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Big Data Belfast continues to play a pivotal role in advancing Northern Ireland's position as a hub for data innovation and technological excellence.

The Big Data Belfast Conference

Event Overview

Big Data Belfast is Northern Ireland's premier conference on data, technology, and innovation. It serves as a dynamic platform for industry leaders, academics, policymakers, and tech enthusiasts to explore the transformative power of big data. With a focus on collaboration, innovation, and growth, the conference provides a unique opportunity to showcase Northern Ireland's expertise in the global data economy.

Event History

Since its inception in 2013, Big Data Belfast has grown into one of the most anticipated events in Northern Ireland's tech calendar. Starting as a modest gathering of local professionals, the conference now attracts over 800 attendees annually, including data scientists, software engineers, business leaders, policymakers, and students. It has become a cornerstone event for fostering innovation and collaboration in the tech ecosystem.

Attendee Demographics

Big Data Belfast attracts a wide range of participants, including:

Industry Professionals
Government and Policymakers
Academics and Researchers
Startups and Entrepreneurs
Students and Graduates

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