

The Insight Centre for Data Analytics (Insight)

Insight is one of the biggest data analytics centres in Europe. It undertakes high-impact research, seeks to derive value from Big Data and provides innovative technology solutions for industry and society by enabling better decision-making.





With €88 million in funding, Insight has 350 researchers across areas such as connected health, decision analytics, social media analytics, smart cities and the semantic web.

Research Areas

- > Linked data
- > Semantic web
- > Machine learning and statistics
- Media analytics and personal sensing
- > Optimisation and decision analytics
- > Recommender systems

Research programmes

Innovative Insight solutions have included using data to:

- Develop products and services based on matching users' short- and long-term needs to a real-time picture of information and opportunities
- Understand customer behaviour to increase customer satisfaction, experience and loyalty
- Drive recommendations and support decisionmaking
- > Find optimal solutions to complex problems
- > Automate business processes

Academic partners

- > University College Dublin
- > Dublin City University
- > NUI Galway
- > University College Cork
- > Maynooth University
- > The Royal Irish Academy
- > Tyndall National Institute
- > Trinity College Dublin

Industry and commercialisation

Insight offers data analytics solutions for a broad range of industry partners in ICT, healthcare, retail, finance, media and public services. Insight's expertise includes the whole data value chain, from the integration of multiple heterogeneous data sources to discovering patterns and trends in data and making sense of them.

Industry partners include:

- Avaya
- Cisco
- > Elsevier
- > Flashpoint

- > HP
- > Irish Rugby Football Union
- > Microsoft Ireland
- NitroSell

- Performance Tracking Solutions
- > RTÉ
- > Shimmer Research

> The Irish Times

Facilities

- Software lab space
- > Environmental lab space



Key Contacts

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