

Melbourne

Time	Session				
9:00-9:15	Welcome				
9:15-10.00	IBM® Keynote – Big Data, Real Solutions, Big Impact Amit Bansal, Business Analytics and Optimisation, Partner, IBM Global Business Services				
10:00-10:45	Guest Keynote – Stepping into their shoes: Understanding social and new media trends in context Neer Korn, Social Trends Expert and Commentator				
10:45-11:10	Morning Tea				
	Insight in Action for IT Professionals	Customer Understanding for Marketing Effectiveness	Analytics for Business Decision- Making	Roundtable Sessions	
11:10-11:50	Visualisation Tools to Make Analytics Consumable	Harness the Power of Big Data for Improved Business Outcomes	Data is a Game Changer - Samir Mahir, CIO, Tennis Australia	Performance Management - Putting Smarter Analytics to Work	
11:50-12:30	Exploring the Known Unknowns – Unleashing the Power of Your Unstructured Content	The Evolution to Multi-screen Storytelling Through Data Analytics – Shine 360 case study.	Big Data Analytics: Finding Opportunity in Chaos	Are Superannuation Reforms Analytics best friend?	
12:30-13:30	Lunch			12.45 - 1.15 Public Sector - The Art of the Possible with Big Data and Analytics	
13:30-14:10	The Real World Use of Big Data	The Changing Nature of Sydney Airport - Using analytics and big data to make airports smarter	A Roadmap to the Future: The Six Stages of Social Media Analysis Maturity	Trusting What the Analytics are Telling You	
14:10-14:50	Stop the Fraud and Keep the Bottom Line	Groundbreaking Clinical Research with Predictive Analytics – Metro Spinal Clinic case study	What IF? Learn how Australia Post used analytics to create the ultimate forecast	Financial Service Sector - The Art of the Possible with Big Data and Analytics	
14:50-15:20	Afternoon Tea				
15:20-16:00	Delivering Trusted Information for Big Data and Business Analytics	The Empowered Marketer	Analytics in the Cloud: Accelerate Your Time to Value	Energy and Utilities – The Art of the Possible with Big Data and Analytics	
16:00-16:45	Client Panel				
16:45-17:00	Thank you and close				



Keynote Sessions

9am - 10:45am

IBM® Keynote – Big Data, Real Solutions, Big Impact

"Big data" is a frequently heard buzzword...is it really new? There is real value to be found in the application of big data however, the associated hype can cause anxiety and even skepticism for some IT and business executives trying to decipher fact from chatter.

For those organisations wise enough to capitalise on big data, this abundance of information offers a major opportunity to gain competitive advantage. Big data and the powerful analytics solutions now being used to analyse it are fundamentally changing the way organisations manage their daily operations, where they direct new investments and even how they are structured.

This keynote will give you a real-world perspective on big data, and will explore:

- How Smarter Analytics can transform big data into big results
- The role of legacy Information Management systems in big data
- Integrating analytic insights from big data into day-to-day operations
- The advantages of being an analytics driven organisation
- Inhibitors to success given the veracity of today's data
- Data latency and timely access to your big data
- The strengthening partnership between CIO and CMO and the impact

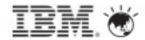
Amit Bansal, Business Analytics and Optimisation, Partner, IBM Global Business Services

Guest Keynote – Stepping into their shoes: Understanding social and new media trends in context

This presentation will take the audience on a journey through the attitudes and behaviours of Australians to new media, and the social context for these. Weaving a series of key trends with anecdotes, examples and video quotes of Australians' of all ages, you will be invited to step into their shoes and see the world from their perspective. Trends covered include: Smart living and beating the system, our culture of immediacy, why not evolving is stagnating, why privacy and security are old fashioned paradigms and the drivers behind social media addiction.

Neer Korn, Social Trends Expert and Commentator





11:10am - 11:50am

Insight in Action for IT Professionals

Visualisation Tools to Make Analytics Consumable

Real-time data. Social data. Big data. The world produces more than 2.5 exabytes of data every day. Visualisation is key to unlocking insight and discovering answers from the overwhelming data available to us. With visualisation, we can easily spot the patterns in data, such as trends, gaps and outliers. This session will provide a glimpse into the visualisation technology, expertise and community assets IBM provides to help you visualise your data and discover answers. From intelligent discovery capabilities, such as Smart Metadata and Smart Visualisation, that guide users to meaningful insights, to the IBM Rapidly Adaptive Visualisation Engine and Many Eyes visualisation community to help the business easily and quickly grasp insights, you'll enable your entire organisation to discover new insight into your business faster.

Mary-Jane Goddard, Senior Technical Sales, Business Analytics, IBM

Customer Understanding for Marketing Effectiveness

Harness the Power of Big Data for Improved Business Outcomes

Everyday, we create 2.5 quintillion bytes of data—so much that 90% of the data in the world today has been created in the last two years alone. This data comes from everywhere: from sensors used to gather climate information, posts to social media sites, digital pictures and videos posted online, transaction records of online purchases and from cell phone GPS signals to name a few. This data is big data. Big data is more than a challenge; it is an opportunity to find insight in new and emerging types of data, to make your business more agile, and to answer questions that, in the past, were beyond reach. Until now, there was no practical way to harvest this opportunity. In this session learn how IBM's platform for big data opens the door to a world of possibilities, giving organisations a solution that is designed specifically with the needs of the enterprise in mind.

Tim Young, Big Data Executive, IBM

Analytics for Business Decision-Making

Data is a Game Changer

Innovative technology systems play a huge part in helping Tennis Australia achieve its business and strategic goals at its world-renowned tournament, the Australian Open. These systems deliver real-time information to coaches, players, media and fans. Tennis Australia's CIO Samir Mahir will outline how the organisation used data analytics and business intelligence to engage fans and guide coaches and players during the 2013 Australian Open.

He will also reveal how the organisation gauged spectators' opinions of the year's event through social media to quickly plan and execute a range of on-demand services using cloud computing infrastructure.

Samir Mahir. CIO. Tennis Australia

Roundtable Session

Performance Management: Putting Smarter Analytics to Work for Performance Achievement

When surveyed anonymously, senior executives lament that 20-35 percent of their companies' performance potential is lost due to subpar enterprise performance management practices. But organisations that embrace analytics and gain the advantage that dynamic, enterprise-wide performance management systems confer are outperforming their competitors. Join us in this session to learn about recent advances and hear about future plans aimed at helping companies forge a more continuous and reliable alignment of enterprise resources with business opportunities to drive better outcomes.





11:50am - 12:30pm

Insight in Action for IT Professionals

Exploring the Known Unknowns - Unleashing the Power of Your Unstructured Content

Increasingly, your knowledge workers are being challenged to develop business insight from unstructured enterprise content to help retain customers, reduce fraud and address new market opportunities. This session will enable business analysts to use a sophisticated, yet easy to use, technology that allows them to derive insight through ad-hoc discovery of their structured and unstructured information anywhere.

Adrian Barfield, Senior Consultant. IBM Enterprise Content Management Solutions

Customer Understanding for Marketing Effectiveness

The evolution to multi-screen storytelling through data analytics

Learn how Shine Australia evolved from television producer to a multi-screen storyteller and the role data analytics played in the process.

Nick Love, Managing Director, Shine 360°

Analytics for Business Decision-Making

Big Data Analytics: Finding Opportunity in Chaos

This session delves into the world of big data analytics, focusing on where to start and what to analyse. We look at how organisations can start to gain insight from data they already own and have access to, whether this be enterprise transaction data or machine generated data like systems log files. Big data doesn't need to be overly complex and we will give example of how you can get started now!

Chris Howard, Big Data Architect IM, IBM

Roundtable Session

Are Superannuation Reforms Analytics Best Friend?

How can Superannuation companies transform their business from service-centric to member-centric? Superannuation companies are undergoing an evolution from regulatory to revolutionary – in this session discuss how you can use smarter analytics for superstreams and other reforms.

12:45pm - 1:15pm

Roundtable Session

Public Sector: The Art of the Possible with Big Data and Analytics

Big data combined with advanced analytics are reshaping the world today and creating a smarter tomorrow. Turn the challenge of volume, variety and velocity of data into an opportunity for your industry to find insight in existing and emerging types of data and content, to make your business more agile, and to answer questions that, in the past, were beyond reach. IBM's platform for big data uses state of the art technologies including patented advanced analytics to open the door to a world of possibilities





1:30pm - 2.10pm

Insight in Action for IT Professionals

The Real World Use of Big Data

Big Data is more than just dealing with "lots of data". It represents an information management challenge beyond traditional solutions and delivering outcomes in an effective and responsive time frame. When dealing with the volumes and varieties of content now available, turning information into insight requires a new level of capability. Decision makers are asking "how fast is the answer returned" as well as "how accurate is this answer?" IBM is unique in delivering a Big Data platform that is governable and consumable for analytics at rest and in motion. In this session we will look at the IBM Big Data platform, how it hangs together and explore some practical use cases that are already delivering results to our clients.

Timothy Brown, Big Data Specialist, IBM and Kieran Hagan, Technical Sales Manager Information Management, IBM

Customer Understanding for Marketing Effectiveness

The Changing Nature of Sydney Airport: Using analytics and big data to make airports smarter

Hear how Sydney Airport Corporation have implemented Predictive Analytics to move to a more agile, smarter airport. During this presentation Mark will present on how Sydney Airports are able to bring together data from a variety of sources to more accurately predict key business driving numbers, save days of manual calculations, improve efficiencies and reduce costs.

Mark Tyler, Manager, Customer Intelligence and Analytics, Sydney Airport

Analytics for Business Decision-Making

A Roadmap to the Future: The Six Stages of Social Media Analysis Maturity

While social media itself is a recognised channel, social analytics is an emerging specialisation. This session proposes a social analytics maturity process that an organisation goes through and shares how a few organisations are being successful on this journey.

Dev Mookerjee, Senior Consultant, Business Analytics and Global Technical Ambassador, IBM

Roundtable Session

Trusting What the Analytics Are Telling You

Many sites will say they have successfully implemented a budgeting, planning and even performance modelling system, but few when asked will know what they should do next. There are many valid options for an organisation to explore and take that next step. For some organisations it is about bringing together multiple planning applications, written in IBM Cognos® TM1 or otherwise and often under the control of different parts of the organisation. For some it is the need to improve governance and understanding by using shared glossaries and data quality processes. For others it is the need to explore and enrich the plans with flexible, mobile and secure user access and visualisation tools. This roundtable will allow us to consider where to go next with your planning and reporting systems and find out how we can get more out of a wider use of IBM's Business Analytics products. Plus explain where and how Information Management and Governance can add value and trust to your data and reports.





2:10pm - 2.50pm

Insight in Action for IT Professionals

Stop Fraud and Keep the Bottom Line

Fraud costs billions each year across the world – and organisations today view it as a real and growing threat. With organisations confronting cost-cutting measures or competitive pressure, there is growing pressure to investigate fraud and enforce compliance. Join this session to find out how organisations today across government, financial services and insurance industries are leveraging solutions from IBM to gather information more easily than ever before, analyse it to spot trends and make connections and drive investigations using their findings to more reliably investigate fraud.

Adrian Barfield, Senior Consultant. IBM Enterprise Content Management Solutions

Customer Understanding for Marketing Effectiveness

Groundbreaking Clinical Research with Predictive Analytics - Metro Spinal Clinic Case Study

Metro Spinal Clinic, a leading spinal pain intervention management facility, uses an advanced data analytics system built on IBM SPSS® predictive analytics technology to track and manage patients' pain. In this session, you will learn how Metro Spinal's clinical intelligence solution gains insight into patients' conditions and boosts follow-up rates with online questionnaires. Learn how data collection software assists in identifying where and how intensely patients feel pain and how this feedback can fuel front-line research. You'll also learn how analytics is used to identify patterns in patient data and suggest possible diagnoses.

Karen Hardie, Senior Technical Sales Consultant, Business Analytics, IBM (with permission of Metro Spinal/Clinical Intelligence)

Analytics for Business Decision-Making

What IF? Learn how Australia Post used analytics to create the ultimate forecast

WHAT IF you could start your forecast with a prediction of what is likely to happen? WHAT IF you could adjust the predicted forecast to factor in known conditions? WHAT IF you could optimise the forecast to determine the best outcome? This session will discuss how companies are bringing together the power of analytics to help answer the WHAT IF? Questions.

Armand, Mizan, Manager Business Systems Development and Support, Australia Post

Roundtable Session

Financial Services Sector: The Art of the Possible with Big Data and Analytics

Big data combined with advanced analytics are reshaping the world today and creating a smarter tomorrow. Turn the challenge of volume, variety and velocity of data into an opportunity for your industry to find insight in existing and emerging types of data and content, to make your business more agile, and to answer questions that, in the past, were beyond reach. IBM's platform for big data uses state of the art technologies including patented advanced analytics to open the door to a world of possibilities.





3:20pm - 4pm

Insight in Action for IT Professionals

Delivering Trusted Information for Big Data and Business Analytics

Business leaders' confidence in data is decreasing as the volume, variety and velocity of information increases. Chief among their concerns is trustworthiness and whether their data are adequately protected. Today, one in three business leaders does not trust the information available to support decisions. Many organisations use analytics on big data to find breakthrough insights, but big data increases the risk of basing decisions on unreliable information. For business leaders to gain confidence in information to act upon it, data must be trusted and protected. Learn how leaders are leveraging integrated IBM Cognos and InfoSphere® software to ensure they're armed with reliable, accurate information, to confidently address the vital questions that will drive their businesses forward.

Gavin Fernandes and Sue Eris, Data Integration and Data Quality Specialist, IBM

Customer Understanding for Marketing Effectiveness

The Empowered Marketer

Today's customers are empowered by technology and transparency. As a marketer, shouldn't you be too? Marketers are facing shifting marketplace conditions as well as a customer base that increasingly relies upon digital communication tools. Customers have heightened expectations for quality, service and corporate transparency, and marketing professionals not only need to respond proactively to these challenges but put the odds in our favour by using ALL available data to our advantage. Join us at this session to learn how IBM is empowering marketers and transforming the environment.

Valerie Walshe, Software Group Marketing Manager, IBM

Analytics for Business Decision-Making

Analytics in the Cloud: Accelerate Your Time to Value

Your analytics infrastructure is already up and running. This session will look at the IBM predictive and social analytics platforms that are available to you NOW.

Karen Hardie, Senior Technical Sales Consultant, IBM Business Analytics

Roundtable and Breakout Session

Energy and Utilities: The Art of the Possible with Big Data and Analytics

Big data combined with advanced analytics are reshaping the world today and creating a smarter tomorrow. Turn the challenge of volume, variety and velocity of data into an opportunity for your industry to find insight in existing and emerging types of data and content, to make your business more agile, and to answer questions that, in the past, were beyond reach. IBM's platform for big data uses state of the art technologies including patented advanced analytics to open the door to a world of possibilities.



