

mi2g



DK MATAI CHAIRMAN

mi2g • PHILANTHROPIA Φ • ATCA



DK Matai is an engineer turned entrepreneur and philanthropist with a keen interest in the well being of global society. DK founded **mi2g** in 1995, the global risk specialists, in London, UK, whilst developing simulations for his PhD at Imperial College. DK helped found **ATCA** – The Asymmetric Threats Contingency Alliance – in 2001, a philanthropic expert initiative to address complex global challenges through Socratic dialogue and joint executive action to build a wisdom based global economy. ATCA addresses opportunities and threats arising from climate chaos, radical poverty, organised crime, extremism, informatics, nanotechnology, robotics, genetics, artificial intelligence and financial systems. ATCA has 5,000+ distinguished members from over 100 countries: including several from the House of Lords, House of Commons, EU Parliament, US Congress & Senate, G10's Senior Government officials and over 1,500 CEOs from financial institutions, scientific corporates, NGOs and 750+ Profs from academic centres of excellence.

Philanthropy – DK co-founded *The Philanthropia* in 2005 – to include the Trinity Club, Syndicates and Ethical Investment Funds – with 1,000 leading philanthropists, family offices, foundations, private banks, NGOs and specialist advisors to resolve complex global challenges through collaborative & sustained efforts. DK's other voluntary interests are Sant Bani (*Voice of Saints*), a culturally diverse fellowship dedicated to the unity of humankind; World Future Council's Board of Advisors and Donors; Shirley Foundation, Oxford Internet Institute at University of Oxford and The Trinity Forum, where he advises on a pro bono basis.

Honours – DK was selected to present knowledge management to The Queen in 1998 and **mi2g** won The Queen's Award for Enterprise in the category of Innovation for Bespoke Security Architecture in 2003. This led to a visit to Buckingham Palace, a celebration hosted at Lloyd's of London, and by The Lord Mayor at Mansion House, followed by a joint visit to Zurich, Switzerland.

Innovation – DK spends about half of his time innovating with **mi2g** teams focused on digital banking, digital risk management and bespoke security architecture for major financial institutions, government agencies and multi-nationals in Europe, America and Asia. DK believes passionately that the next generation of private and corporate banking involves the global safe custody of valuable data and intellectual property alongside financial deposits with "guaranteed security".

D2-Banking is holistic and includes the online vaulting of genomic maps and medical records; art, photo, music and video collections; digital messages and personal files including wills, deeds and memoirs; and other intellectual property alongside traditional financial services.

Authority – DK is an authority on countering complex global threats; strategic risk management & visualisation; contingency planning; Information Operations (IO); electronic defence; biometric authentication; secure payment systems and Open Source hardened kernel solutions. He is an invited contributor to defence and global security analysis in the UK, USA, EU, Canada, Switzerland, Japan and India. **mi2g** intelligence has been cited by several government agencies including NISCC in the UK, FBI in the US and United Nations agencies in New York and Geneva.

Background – DK is a British subject, a Freeman of the City of London, a Liveryman of the Worshipful Company of Information Technologists, and a member of the Institute of Directors and The Institution of Engineering and Technology. He has worked formerly in the R&D labs of **IBM**, **Inmos**, **ST Microelectronics** and **Helvar Electrosonic** on Massive Parallel Processing and supercomputing applications. He enjoys meeting people, sharing thoughts, reading history and learning languages. He is vegetarian, teetotal and an optimist. He has lived in Asia, the Middle East, Europe and North America and he now lives with his family in Europe, with London as hub.

For further information:

Please contact Intelligence Unit on +44 (0) 20 7712 1782 or intelligence.unit@mi2g.com

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Role of *The Philanthropia* in resolving Complex Global Risks
Cyber Crime – Strategic issues for the future
Global Risk, Clean Technology and Fiduciary Responsibility
Exploration of the effects of Asymmetric Attack on Insurance
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Holistic Risk Solutions: Pivotal Role of Technology
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Dr Hoeller INVERA Fortune Vienna
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Heim Foundation Geneva
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Journals *The Economist, Business Week, Time, Newsweek, Fortune, Forbes, European Banker, Computer Weekly, IDG, Silicon, VNU, ZDNet*

mi2g CREDENTIALS

mi2g works primarily with major financial institutions & government agencies as long term partners and has set-up, managed and transferred trans-national engineering projects in excess of USD 100 million delivering significant savings globally. **mi2g** has worked with private, public and voluntary organisations at Chairman and CEO level with annual budgets in excess of USD 5 billion or assets under management in excess of USD 25 billion. **mi2g** was conferred the Queen's Award for Enterprise in the category of Innovation in 2003 for Bespoke Security Architecture™ (BSA). BSA is based on **mi2g's** pioneering digital risk management methodology. Main products are: Digital Risk Matrix™ (DRM), Contingency Capability Radar™ (CCR), Electronic Data Fort Initiative™ (eDFi) or D2-Banking™, Knowledge Management Object Database System™ (KMODS) & Security Intelligence Products and Systems™ (SIPS) digital attack database.

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THE QUEEN'S AWARDS
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