

Barun Kumar

Director, Mantran Consulting Pte Ltd



Barun Kumar is the founder and a Director with **MANTRAN Consulting Pte. Ltd.** Barun was previously an Associate Director with IT Advisory practice of KPMG LLP in Singapore. Barun has also worked as an Assistant Vice President (AVP) with Technology Risk Services (TRS) practice of EXL Service, a NASDAQ listed US Corporation and as Manager with IT Advisory practice of KPMG in India.

Barun is an engineer, MBA, Certified Information Security Auditor (CISA) and ITIL v3 certified professional. Barun is also an Approva Certified Professional (ACP).

Barun has written various newspaper articles, which have been published in leading newspapers in India (such as The Economic Times and Business Line).

Barun has more than 10 years of experience (including more than 8 years at KPMG) in information security and SAP security consulting services.

Barun has experience in serving clients globally across diverse industry segments. Barun has worked in various countries across Asia (Dubai, Hong Kong, India, Qatar, Singapore and Thailand), Africa (South Africa), Europe (Belgium, France, Switzerland and UK) and North America (US).

Barun has executed and managed projects in various areas with primary focus on SAP security, and Information Security governance, risk and compliance.

His focus areas in SAP advisory are as follows:

- Business process review – purchase, sales and financial accounting
- Post and pre implementation review
- Authorization and Segregation of Duties (SoD)
- Data migration
- System stabilization and improvement
- SAP controls trainings.

His focus areas in IS GRC are as follows:

- IS compliance - SOX, J-SOX, SAS70 and ISO 27001
- IT security consulting and reviews – IT and network controls review, vulnerability assessment, penetration testing, etc
- Project risk management
- IT forensics and fraud investigation
- IT due diligence
- Sourcing and vendor selection.

Some of his large indicative projects are as follows:

- Global pharmaceuticals company – SAP post implementation review across five countries (South Africa, Switzerland, France, Belgium and UK)
- Airlines company in Singapore – SAP post upgrade review including configuration controls, user authorisations, and segregation of duties conflicts
- Telecommunication company in India – Develop a BS7799 compliant information security policy and IT and network security controls review
- Modular building manufacturer in US and B2B company in Singapore – SOX IT documentation and management testing assistance
- Multinational bank – Internal and external network penetration tests and review of the IT systems, including operating systems, routers, switches and firewalls across five countries (Dubai, Hong Kong, India, Qatar and Singapore)
- Utilities company in Singapore – Post implementation review of SAP system including project management, data migration, user authorisations, configuration controls, customized reports and IT general controls
- Aviation authority – Consulting services for system development lifecycle management for real time critical system.