

Peter Scott

Oracle Data Warehousing and Business Intelligence Expert

Profile

Peter Scott is an expert-level Oracle data warehousing and business intelligence consultant with many years of project experience in the UK and the Netherlands. Peter is a highly technical, analytical and creative consultant with commercial acumen who consistently produces the right solution at the right time achieving customer satisfaction. He has worked in consultancy, development and support and has delivered both end-user and technical training to customer organisations.

Although Peter has excellent subject knowledge across the whole of Business Intelligence his core expertise centres on Oracle data warehousing and data quality management.

Technical Skills

- Oracle 7.3 / 8 / 8i / 9i / 10g / 11g
- Oracle Express 6, Oracle OLAP
- Oracle Business Intelligence Enterprise Edition / OBI- SE-one / OBI SE
- Oracle BI Applications
- Oracle PL/SQL
- Oracle Discoverer
- Oracle Warehouse Builder 9i / 10g / 11g
- Oracle Data Integrator
- Oracle Spatial
- Oracle SQL Developer
- Oracle J-Developer
- C/C++, Java, UNIX Shell Scripting
- Data Modelling, Dimensional modelling, Data Quality Management,
- Data Warehouse tuning

Experience

Principal Consultant, Rittman Mead Consulting 2007-

Rittman Mead Consulting are delivery specialists for Oracle business intelligence and data warehousing projects. Our clients are typically organizations embarking on an Oracle business intelligence and data warehousing project who wish to engage expert level assistance with the design, build and maintenance of their system. Peter's work has involved delivering Business Intelligence consultancy and support services to Rittman Mead clients throughout Europe. In addition, he has developed and delivered training courses on Data Warehouse design, Oracle Warehouse Builder, Oracle BI Apps and Oracle Business Intelligence.

Recent engagements include: redesign of data warehouse ETL processes for a European mobile telephone company; developing (OWB) and delivering a loan risk management data warehouse for a European bank; training the IT staff of a UK insurance company in effective development techniques with Oracle Business Intelligence Enterprise Edition; training

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the MIS staff of a UK university in Data Warehouse Design, Data Quality and Dimensional Modeling methodologies; mentoring the in house developers of an international building products company on customizing Oracle BI Apps for their global implementation of Oracle e-Business Suite

Lead, Business Intelligence, Getronics UK 1995-2007

Business Intelligence Leader responsible for delivery and pre-sales activities for the BI Consultancy and BI Support groups in the UK. In addition to his role as team mentor, Peter took a hands-on involvement in the delivery of several significant Oracle data warehouse and reporting projects in the UK. Engagements include: Technical Design Authority on a data life-cycle management project for a major UK mobile telephone company; Data Warehouse architect for the redesign of 2.8 terabyte data warehouse for a major UK cash and carry wholesaler, a significant part of the project involved refactoring the ETL processes as they moved from legacy mainframe based central systems to a new SAP implementation; for a high street Health and Beauty retailer Peter managed the migration and upgrade of a multi-terabyte data warehouse from a no longer supported UNIX platform to Oracle 10gR2 running on Solaris; for a major water supply company Peter conducted a thorough review of the company's engineering data warehouse. This review identified several areas where the ETL process could be improved and thus reducing the data load batch runtime.

Education

BSc Applied Chemistry, Hatfield Polytechnic 1973-1977

Skills and Professional Development

Through his writings and contributions to on-line forums, Peter is well known and respected in the worldwide Oracle Data Warehousing community. He writes on business intelligence, data modelling and data warehousing on the Rittman Mead Blog, contributes articles to web-based publications and also presents to user group meetings in the UK and the USA. Recently, Peter presented at the BIWA Summit at Oracle's Headquarters in California.