

Emmet Burke

Principle Consultant at De Burca Consulting Ltd - Dublin,
Ireland

W: <http://www.worky.com/emmet-burke>

Emmet is the Business Intelligence Team Lead for System Dynamics. Emmet has been working on Data Warehouse and Business Intelligence projects for over 10 years. Emmet is the lead consultant and manages a team of Business Intelligence professionals, leading projects that range from large complex enterprise data warehouses to dashboards of key performance indicators. Emmet has experience across the full lifecycle of BI projects from Analysis, through Design, Development and Deployment cycle (following the Kimball Methodology) and regularly fulfils the Solution Architect role for large complex BI projects. Emmet has delivered BI Centre of Excellence (BICOE / BICC) consulting and has vast experience on all the major BI technologies from Opensource BI (JasperSoft, Talend) to Oracle BI, SAP Business Objects and Microsoft BI. Emmet has successfully lead DW/BI projects on many industry sectors including:

- The Sport Betting and Gaming Industry
- The Public Sector ,
- Financial Services (Banking, General Insurance, Life Assurance and Investment Management)
- Logistics and Distribution,
- Manufacturing
- Professional Services.

Emmet Burke's Professional Experience

2007 - Present **System Dynamics - Business Intelligence Team Lead**

Projects :

Gaming Company - Ireland: - Project Lead - Oracle Data Warehouse and OBIEE+ project. Data source: Sportsbook (Finsoft Margin Maker), Poker (Playtech) and Casino (WagerWorks) Data. Solution architecture: Oracle Data Integrator ELT from 3 data sources into an Oracle 10g Data Warehouse with Oracle BI Answers Dashboards and Publisher.

Government Agency - Ireland: - Project Lead - As part of the BIDW project Emmet lead the System Dynamics Business Intelligence Team in the delivery of the Opensource Data Warehouse, JasperServer Dashboards, JasperAnalysis Views and iReports. Emmet also produced or QA'd all project solution documentation. We Installed and configured a 6 node Apache Tomcat cluster with session replication and mySQL clustering on Redhat enterprise 5.4

Energy/Utility - Ireland : - Project Lead - Oracle Data Warehouse, Business Objects XI3 Web Intelligence Universe Design and Web Intelligence Report Development project. Data source: Power Demand and Generation Meter Data. Solution architecture: Oracle scripts extract to Oracle Data Warehouse with Business Objects XI Web Intelligence reporting. The project also included DR implementation, Oracle ETL scripts, Oracle Materialized views and Web Intelligence Report Writing. End user and developer training was also delivered.

FMCG - International: - Project Lead - Business Analysis, Functional and Technical Specifications, Business Objects XI Universe Design and Web Intelligence Report Development. Data Source: Oracle Application Database (liquistat). Solution Architecture: Oracle Scripts extract to MS SQLServer Data Marts with Business Objects XI Web Intelligence Reporting

Energy - International: - Project Lead - Business Objects XI Web Intelligence Universe Design and Web Intelligence Report Development project. Data source: Maintenance Controller system. Solution architecture: Oracle scripts for ETL to Oracle Data Warehouse with Business Objects XI Web Intelligence reporting.

Key Skills Apache Tomcat, architecture, Business Analysis, Business Objects, Dashboards, data, ELT, ETL, FMCG, iReports, JasperServer, Jaspersoft, MySQL, OBIEE, Oracle, Oracle 10g, Oracle 11g, Oracle BI,

2007 - 2010 **System Dynamics - Senior Business Intelligence Consultant**

Financial Institution - Germany :- Project Lead - Business Objects Enterprise Project – Credit List System Implementation, Regulatory / Compliance Reporting, Crystal Xcelsius, - End user Training

Government Agency - Ireland :- Business Objects X1R2 migration project, Business Objects Live Office implementation - End user training.

Government Dept - Ireland :- Business Objects X1R2 Full Migration Project, Business Intelligence Environment HealthCheck, - End user training.

Investment Management: - Dashboarding Project, Business Objects Xcelsius 2008.

Financial Institution UK/Ireland :- Team Lead - Business Objects X13.0, SAP BI7 Integration. Web Intelligence X13 Development Team. Creation of customised training course.

Construction - Netherlands / Ireland :- Project Lead - Business Objects X13.0 project using Web Intelligence as the primary reporting interface. The project delivered reporting and analysis to the business users within the HR department to obtain a full holistic view of the HR, time and attendance information of Ascon staff. Requirements included Active Directory integration, user training and report scheduling / distribution.

Financial Institution - UK/Ireland :- Hyperion Report Development and DW Project: Generation Test Scripts, Functional and Technical Specification reports. Lead testing execution and issue resolution with Hyperion report development Team. Data Source: Cisco IVR Call Centre. Solution Architecture: Oracle PL/SOL Scripts ETL to an Oracle 10g Data Warehouse. Hyperion reporting.

Key Skills Active Directory, architecture, call centre, Cisco , construction, data, Investment Management, Oracle, Reports, SAP, Team Lead

1999 - 2007 **friends first - Analyst Programmer**

Emmet Burke's Education and Qualifications

1999 **Masters/PostGrad - ,
Athlone Institute of Technology**

1998 **Bachelor/Degree - ,
National University of Ireland, Galway**

Emmet Burke's Additional Information

Links

Company Website - http://www.systemdynamics.ie/offerings_bi.htm

Company Website - <http://www.systemdynamics.co.uk>

LinkedIn Profile - <http://www.linkedin.com/in/emmetburke>

Worky Profile - <http://www.worky.com/emmet-burke>

My LinkedIn Profile - <http://ie.linkedin.com/in/emmetburke>
