

Client Brief: Imperial Tobacco Group

Imperial Tobacco Group

With revenues of £3.2bn, Imperial Tobacco is the world's fourth largest international tobacco company, which manufactures, markets and sells a comprehensive range of cigarettes, tobaccos, rolling papers and tubes.

Headquartered in Bristol, UK, the group's global estate includes 31 manufacturing sites around the world.

Imperial Tobacco products are available in over 130 countries worldwide. Its key global brands include Davidoff, West, Drum, Golden Virginia and Rizla are complemented by a strong portfolio of regional and local brands such as Lambert & Butler, JPS, Horizon, Maxim, Excellence and Route 66.



Up-to-date, accurate and richly analysed performance information

The Challenge

Imperial Tobacco Group (ITG) has grown rapidly over the recent years through acquisition of new brands and expansion into new territories.

ITG is a large and complex enterprise facing many challenges, particularly in the area of their information systems.

Within ITG, there was a great diversity of local business systems plus inconsistent codification and treatment of common classes of operations data. This gave rise to considerable pressures in the timely assimilation and utilisation of cross-divisional and group information critical to various levels of management.

The solution

There was an explicit need for a Data Warehouse system containing cross-divisional and corporate information from which Strategic Business Units and Sales Divisions could readily obtain up-to-date, accurate and richly analysed performance information.

A key requirement was for a suite of powerful, comprehensive, flexible tools with a simple and consistent web-based user interface.

IPL was selected as sole contractor carrying out the role of project manager, developer and systems integrator.

IPL's brief was to define and implement the technical environment needed to 1) extract information at periodic intervals from several operational systems, 2) process and structure the data, then load it into a structured, shared database to give consistency with other data sources

and 3) make the data widely available with appropriate tools for subsequent query, reporting, multi-dimensional analysis and visualisation.

ITG had identified many applications of the latter facility, the first of these being corporate performance reporting for directors and senior managers of the Strategic Business Units and Sales Divisions.

The movement of sensitive financial and trading information across the world was a key aspect of the solution. ITG's preferred transport mechanism was its corporate intranet, enabling access at any ITG desktop anywhere in the world. This meant that security and reliability was especially important in IPL's solution.



The highlights

The Data Warehouse system is operational and the Performance Reporting application has been rolled out to ITG's trading divisions Worldwide, contributing greatly to management control and operational efficiency.

IPL subsequently developed two further applications of the Data Warehouse. The largest of these was a Product Data system to manage the ingredients used in the manufacture of each brand and the many variants required for different countries. The system provides ITG with 'what if' analysis on manufacturing recipes to achieve regulatory compliance in different territories, and automates ITG's 'duty of disclosure' reporting.

The other IPL development was an Environmental Health and Safety system to monitor manufacturing emissions and energy efficiency, and to report on ITG's H&S obligations in each country.

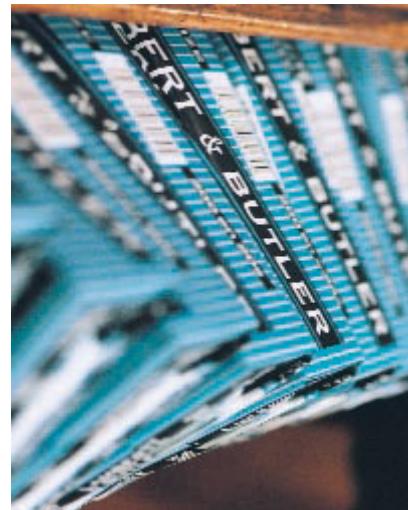
About IPL

Founded in 1979, IPL has a long history of successfully delivering excellent value consultancy and end-to-end solutions to both the public and private sectors.

IPL's consultancy is renowned for its quality and value. Our consultants are talented and independent-minded individuals with extensive industry experience. We consistently exceed our clients' expectations through a combination of imaginative thinking, managerial and technical expertise and many years of systems engineering experience.

IPL's track record in end-to-end solutions development is exceptional. Our proven development methodology allows us to cut through technical complexity, manage risk and completely focus on delivery. We consistently deliver reliable, efficient and accurate systems to a precise schedule.

IPL is an ISO9001:2000/TickIT registered company having a permanent workforce of 240, revenues of ca. £21M p.a. and 40,000 sq ft of secure office space in central Bath.



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Contact information

Services Sales
IPL Information Processing Limited
Eveleigh House
Grove Street
Bath
BA1 5LR

Tel: +44 (0) 1225 475000
Fax: +44 (0) 1225 444400
Email: sales@ipl.com

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