A Signalling System Number 7 platform

Project Brief: SS7 product

Signalling System Number 7 (SS7) plays a critical role in the provision of modern telecommunications services. The wealth of information contained in SS7 networks is invaluable for applications as diverse as surveillance and maintenance, fraud control, service billing and marketing.



FURTHER INFORMATION

Contact:

IPL
Eveleigh House
Grove Street
Bath
BA1 5LR
UK

Telephone: +44(0) 1225 475000
Facsimile: +44 (0) 1225 444400
Email: telecoms@iplbath.com
http://www.iplbath.com

Project Brief IPL 001 BRF T 4.1
Copyright © IPL 2001.
All trademarks acknowledged

BUSINESS OBJECTIVE

IPL's client, a global supplier of computing systems, required a platform that could harness the power of this SS7 data and transform it into a valuable asset. An entire new product portfolio was planned and IPL was selected as the strategic software development partner to support this initiative.

IPL'S SOLUTION

IPL and the client established a joint team to develop the engineering requirements for the product set. In parallel we began work on the high level design of the solution and assisted the client in planning for the subsequent implementation phases. At this stage it was agreed that a joint implementation team, led by an IPL project manager should be established in our offices.

MANAGING THE PROCESS

We formed a close working partnership with the client and delivered large amounts of well engineered and thoroughly tested software for final integration at the client's site. Client confidence in our ability to deliver is such that we are now regularly on the critical path for meeting world wide product delivery commitments.

THE OUTCOME

IPL continues to make a major contribution to the onward development of the product portfolio. Significant enhancements are planned and IPL is likely to be involved with the programme for its duration. Technology transfer is occurring on a regular basis to allow the client's own implementation teams to develop new applications and maintain the existing product set.