

St. Vincent's University Hospital gets Web based Business Intelligence Solution



St. Vincent's University Hospital is currently implementing the full Business Intelligence solution from **Manitex**. This includes two proven industry strength products which have been integrated as one complete management information solution by Manitex, as follows:

- **Data Warehouse** - Compas Product from B-Plan Information Systems
- **Business Intelligence Tools** - DI-Atlantis Solution from Dimensional Insight Inc

Users can access their desired information in an easy to use form via a Browser from a PC anywhere on the Hospitals Intranet or even using secure external access over the Web.

Previously the Hospital IT department manually extracted the information required by the Hospital from their various operational system and databases e.g. patient administration, laboratory, radiology, HIPE, finance, etc. The Hospitals staff spend a lot of time and energy in extracting, adjusting, merging and summarising the data, which they then format into hard copy reports for the Hospital Managers.

The business intelligence solution from Manitex automates these activities. Data from the operational systems is automatically extracted, transformed and summarised. It is then be delivered as 'information' to the relevant users desktops around the organisation. End users can analyse, report, graph and export information themselves. They have immediate access to important performance and quality indicators that will support decision making around the site.



IT manager **Dermot Cullinan** stated that 'We have always had access to data but this has been in several systems and needed effort to extract and summarise into a usable form. We were therefore looking for a solution that would automatically give us a uniform view of the organisation irrespective of the data source. It would need to have an intuitive and friendly user interface that could present consistent and relevant information easily for any level of user in the organisation'.



Project Objectives

- Automate management reporting around the Hospital
- Provide broader access to management information by many users via a standard Browser.
- Automatic electronic submission of monthly information package to the Eastern Regional Health Authority
- Integrated views of information across various disciplines, departments and entities in the group of Hospitals.
- Better information to support Management, Administration and Clinical requirements.
- Monitoring hospital activity and key performance indicators.
- Ability to easily share appropriate information with other Hospitals and Health agencies.

St. Vincent's University Hospital is a major academic teaching hospital, affiliated to University College Dublin, and is committed to patient focused care. They provide a front line emergency service and national/regional medical care at inpatient and outpatient level. The Hospital provides in excess of forty medical specialities and has 479 in-patient beds.



CliniVISION – "Better Information – Better Decisions – Better Care"

The DI-Atlantis Solution a product of Dimensional Insight Inc.

About MANITeX:

MANITeX is a 'solutions' focused supplier of Information Technology products and services to the Health market. We offer a range of Services, advanced Technologies and industry strength Applications that will enable our customers to modernise their Information Systems architecture, while maximising their current and future IT investments. **We specialise in delivering practical solutions to meet the real requirements of today in the Health market.**

FOR FURTHER INFORMATION PLEASE CONTACT :

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