

Case Study - Glyn Green

1. What benefits has DesignDataManager brought to your organisation?

DDM has allowed for the first time all CAD data and associated documentation to be held in a single repository. By using the links within DDM, users can quickly cross check that all documentation requirements have been fulfilled and are up to date. Non CAD users such as the inspection department can quickly access the latest copies of drawings. This has improved our service to the production facility and ensures our compliance with the ISO 9000 quality system.

2. What influenced your choice to choose DesignDataManager over alternative PDM systems?

The original decision to purchase DDM was influenced both by the cost of PTC's own Pro/INTRALINK system and the fact that at the time DDM was supplied alongside Pro/ENGINEER. The single source supply of both CAD and database system is felt to be most advantageous.

3. Has DesignDataManager directly influenced decreased development timescales at your company?

DDM cannot be said to have reduced development times directly, but has facilitated the significant role CAD has played in our new product development.

4. Could you envisage working without data management? Please expand on this if you wish.

I have used our CAD system outside of DDM on occasions, in order to try out variations of existing designs without needing to commit them to the database. This has led me to conclude that the use of a folder system for running a complete system is a non-starter. The powerful search facilities of DDM are a must when working with assemblies of even moderate size.

5. Please make any additional comments that you feel appropriate regarding DesignDataManager or of the CSI organisation/people.

DDM has kept pace with Pro/ENGINEER even though CSI are not a PTC supplier. The new project folder system has further enhanced the system. This allows a whole project including CAD data and all documentation to be quickly accessed and sent between users. The CSI organisation is always available and are most amenable to our requests. DDM Web tells us that the product will grow and meet our needs into the foreseeable future.

About Henry Squire & Sons Ltd

Henry Squires place great importance on developing products that meet the security needs of today and the future. The company directs significant resources on research & development to enable it to remain at the forefront of the security market and ensure its independence for another 200 years. The Squire domestic security range has been compiled to be a comprehensive selection of padlocks of varying security strength for use in almost any application.



[Http://www.squirelocks.co.uk](http://www.squirelocks.co.uk)