

Case Study - Adrian King, Engineering (Mechanical)

1. What benefits has DesignDataManager brought to your organisation?

DesignDataManager allows us to safely and quickly store our models from Pro/ENGINEER and any relevant product documentation. We can then concentrate our time designing new products to make money, safe in the knowledge that our data is readily available and up to date when later needed.



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

DesignDataManager fitted in with what we wanted from design management software in terms of cost and functionality. Other packages that we looked at were felt to be overcomplicated for our needs.

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

Yes. DesignDataManager is very quick to learn, simple to use and easy to maintain. Data storage and retrieval now happens in seconds rather than minutes. We no longer have to spend valuable design time maintaining a cumbersome file and folder system.

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

In short no. Before we had DesignDataManager in place we used a file/folder storage system, which was vulnerable, awkward and time consuming to maintain.

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

The staff of CSI have been and continue to be very responsive, helpful and knowledgeable towards any queries/enquiries that we have/have had.

About Saab Seaeye

Saab Seaeye, part of the Saab Group, manufactures the widest range of standard ROV systems available from a single group. We also design customised systems to meet clients' special requirements. Both companies also offer a range of standard components and assemblies to upgrade your older systems or for use in new systems. A design service is available for special projects. Saab Seaeye was picked for their expertise and pioneering work in using brushless DC motors for thruster systems in ROVs. Their task was to provide propulsion that would offer extremely delicate manoeuvrability in difficult conditions, including strong currents, and over an extended period of time: the Talisman can be deployed 50 miles offshore and remain in operation for 24 hours.



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