Providing a secure, flexible content management system for Rochester Electronics

ROCHESTER ELECTRONICS USES SOUTRON FOR ITS CONTENT MANAGEMENT SOLUTION

Founded in 1981 by Curt Gerrish, Rochester Electronics employs over 500 people worldwide. Rochester Electronics partners with over 70 leading semiconductor manufacturers to provide a continuing supply of semiconductor parts. It's clientele spans a variety of core markets including industrial, transportation, medical and civil aviation.

Providing support for the company's core of engineers, the Rochester Electronics (RE) Archive records and stores information on their vast array of devices.

CHALLENGE

As part of their preservation duties, Archive staff were asked to organize and incorporate new and existing material from 5 major departments throughout the company.

Combining all this information into one system presented a challenge. The material was spread out both physically and electronically across multiple departments and various storage media.

Access to some of the documents required a higher security clearance and most material, if not all, had to be available at a moment's notice.

Archive staff also wanted a solution that would allow for a diverse number of documents, custom file types, images and more to be stored in one place.

Finally, it was very important that RE's engineers and Archive team quickly and easily find what they needed.

> **Soutron is a very diverse content management system that allows you to tailor your database to the many needs you and your company may have.**
>
> MEGHAN TURNEY, MLIS
> SENIOR ARCHIVIST

SOLUTION

As current Soutron clients, Archive staff reached out to Soutron Global to see if there was a way to incorporate the new materials into Soutron, given the extra security requirements and wide variety of document formats.

A review of RE's requirements and Soutron's capabilities proved that Soutron's robust search functionality, ability to simultaneously search metadata, PDFs and other stored documents and flexible organisational, file storage and security options would resolve their needs.

Working with Soutron Global, Archive staff used Soutron to create a suitable database structure to organise their material, secure their documents and create unique ways of helping their users find what they were looking for.

RESULTS

Soutron's flexible structure has provided RE with a simple, standardised search capability and a single storage solution that the original shared media lacked.

> **A customisable Library Management System has loads of possibilities.**
>
> MEGHAN TURNEY, MLIS
> SENIOR ARCHIVIST

In the words of Senior Archivist Meghan Turney, "The biggest advantage was the organisation of information and searchability. Although the transition completely changed certain workflows, the staff (RE's engineers) say it's much easier and organised than the previous solution."

RE's staff can now search, upload, and submit documentation. Soutron's customisable Search Portal has given each of the 5 departments access to their own material along with shared material, thus maintaining proper security measures. RE's collection now includes more than 500,000 records and is growing rapidly.

The improvement in productivity has been a great boon to RE's staff. "Our team's workflows would be twice as long without this product," says Meghan Turney.

To learn more about **Rochester Electronics** and the services it provides, visit their website - Rocelec.com

To find out how you can take advantage of Soutron's flexible, cloud-based library and content management system, start a conversation with Soutron today at www.soutron.com

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