

ACCOUNT REP
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SCOPE

An oil refinery company in Brazil hired a service bureau to convert their engineering blue prints into digital images. For the oil refinery, the ability to quickly verify their drawings decreased its turnaround time when it comes to time to order parts. The documents also became securely stored in CDs and could be shared over the Internet with other branches.

Whenever they were consulting the physical documents and had to make modifications to the digital image, they had to know where the image was stored. The service bureau Digimapas had to manually key in the file path and name of each image they scanned (more than 500 a day). They were using four data entry people to perform this task alone using Window's Accessory Paint. It was a cumbersome process just to open the image.

SOLUTION

When Digimapas found out that BSCAN could do edge endorsing at any image they didn't think twice about using the power of our post processing software BSCAN Lite Plus.

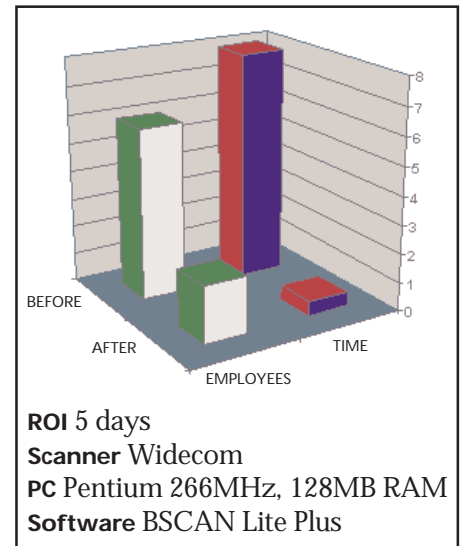
The images were scanned using a large format Widecom scanner. The images were about 300-500 Kbytes each. The TIFF files were imported into the BSCAN Lite Image Processing Software running on a Pentium 266MHz with 128MB of RAM.

BSCAN PERFORMED THE FOLLOWING TASKS

Image Cleanup / Index: BSCAN Lite Plus would create an additional white border on the image. After logically determining its size it would stamp the original file path and name of the image in Arial font size 12. BSCAN can endorse with any font that has been loaded into the Windows environment.

The client chose Arial to closely match the font used in the drawings. That process was run in batch and it would take less than 30 minutes for all images to be endorsed. The bureau would then re-print the drawings and the client could now know where to find the images if any modifications were needed.

Digimapas saved the man power of four data entry people that were then relocated to other tasks.



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