

Waviatech assists airline and lessor technical managers find ‘the needle in haystack’ – 14,329 times!

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UK based aviation records consultancy Waviatech have enhanced their flagship product Stream to assist airline and leasing company technical managers overcome the difficulty of compiling component certificate files from masses of airline stores documents.

The requirement arose when the company was scanning back to birth records for 12 aircraft at a US based carrier for one of its clients. Apart from being able to represent the entire set of records in an indexed and searchable format using its popular Stream technology, the client also wished to compile a ‘dirtyfingerprint binder’ containing the relevant 8130 and Form One documents for current components fitted. The operator stored these records for its entire fleet together, filed by line station and date received.

“It was going to take our client several weeks to physically search through the masses of stores documents for the certificates pertaining to each aircraft, over 14,000 in all. Instead, Waviatech scanned the entire set of stores documents (approximately 300,000 pages). The scanned images were then made available in Stream and using its powerful text recognition functionality we gave the owner an unbeatable means to collate his component certs” says Karl Scanlon, Waviatech co-founder.

However, instead of offering individual component certificate searches, Waviatech enhanced Stream to allow the owner submit the entire list of 400 serial numbers per aircraft and in only 9 minutes, Stream delivered all relevant 8130s for every component serial number on the list.

“Many airlines store their 8130s in this way, we adapted Stream and found a solution that has saved our client countless days and weeks of physically searching the stores documents” says Godfrey Ryan, Sales and Marketing manager.

About Waviatech

Waviatech are a technical services company specializing in aircraft and engine technical records, providing digital records solutions using the most advanced technology and systems available today. Stream has been developed by Waviatech to be the world’s most intelligent solution to manage digital images of aircraft records where the original source is paper, microfilm or extracted from CD containing PDF.

To date, complete records for over 100 aircraft have been captured in Stream with 18 of these completed for aircraft whose records were solely contained in microfilm format. Waviatech also provide a number of services including global records capture/processing service, aircraft technical records audits and aircraft inspection services.

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