



# Digitizing 19<sup>th</sup> Century Collections from Microfiche

## A leading content aggregator

The Client is a leading provider of learning and research solutions for the academic, professional, and library markets worldwide.

## Project / Service Category

Scanning Services

## Services provided

Offshore Microfiche Scanning

## Background

The Client wanted to digitize their entire collection of master fiche records to enable end users access the required information.

## Challenges

- Handling various film formats such as Step and Repeat Fiche, Film Jackets, COM, and Aperture Cards
- Originally captured fiche image in varying reduction ratio

## Solution

We have deployed higher-end microfiche scanners to scan the large volume Microfiche Jackets in a quick time. We used appropriate reduction factor, to get the best Aspect ratio.

We scanned 200,000+ fiches in grayscale with 400 DPI resolution in uncompressed TIFF format. The high resolution scanning of fiches produced legible text and allowed Optical Character Recognition (OCR) to produce high-level text accuracy. We delivered 50,000 fiche cards every month and completed the project in 5 months.

## Benefits

- 50% cost saving through Offshore Scanning Model
- High quality output enhanced client satisfaction
- High production capacity helped the client to launch the product on time



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- Over 27 years of IT and BPO experience in providing cost effective and innovative services across domains for a wide spectrum of global 2000 customers
- Quality and information security processes compliant to SEI CMM Level 5, ISO 9001, ISO 27001 and PCI DSS standards
- Global presence, large delivery centers, talented professionals, capabilities across multiple technologies, platforms and domains

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