

# Boosting Accuracy by 95%: Revolutionizing Monograph Creation for Global Pharmaceuticals

## Challenge

Pharmaceutical companies faced inefficiencies in the collection and processing of drug monographs due to manual data collection and laborious extraction of specific drug data from regulatory agencies. The verification process was time-consuming, leading to delays and potential inaccuracies in drug monographs.

## Solution

We automated the data aggregation process from the EMA and other regulatory bodies using ACQuire and OCR Engine technologies. The solution included expert-led monograph creation with medical content writers and physicians, ensuring high precision and reliability. Our approach focused on precision data extraction, enhanced quality control, and streamlined workflows to improve information accuracy and speed up processing times.

## Impact

- > **<50%** reduction in data collection and processing time, accelerating access to drug information.
- > **95%** accuracy rate in the creation of drug monographs, leading to more reliable and standardized drug information.

## About Straive

Straive helps operationalize the data → insights → knowledge → AI journey with its deep domain expertise, process knowledge, and tech and analytics capabilities. Serving a diverse range of industries—including science and research publishing, information services, EdTech, life sciences, and banking and financial services—Straive boasts a global client base spanning over 30 countries. Our strategically positioned resource pool operates across seven countries, including the Philippines, India, the United States, Nicaragua, Vietnam, the United Kingdom, and Singapore, where the company is headquartered.

