



Data wrangling services

Unlocking value and insight from
untapped content



Introduction

Energy and resources businesses are facing challenges in extracting valuable information from older, often paper-based or image-based data assets. As businesses look to maximize margins, these assets can be a source of rich potential.

What can be transformed?

Overlooked, forgotten and difficult-to-access data can apply to a variety of industry sectors.

- **Upstream oil and gas:** Seismic sections, well logs, reports, records, engineering documents and drawings
- **Downstream oil and gas:** Engineering documents and drawings, reports and tables
- **Water, power and gas utilities:** Engineering documents and drawings, reports and records
- **Mining:** Seismic graphs, reports, records, engineering documents and drawings
- **Engineering and construction:** Engineering documents and drawings, structural reports

Enable advanced document categorization and digital and visual de-duplication

Data wrangling service

Wipro's data wrangling service digitizes and extracts metadata, performs quality reviews, de-duplicates and files digitized content directly into a company's target data stores within an agreed time frame. We apply an end-to-end service that involves artificial intelligence, hyper-automation, heuristics and analytics to unlock valuable information from a company's data assets.

The service offers scalability and flexibility through energy industry domain practitioners, globally-recognized service capabilities, technology excellence with workflow automation and the right partner ecosystem. Wipro continually enhances the service to address challenges and adapt to business needs. We mobilize the right blend of local and remote team members to serve companies efficiently and effectively.

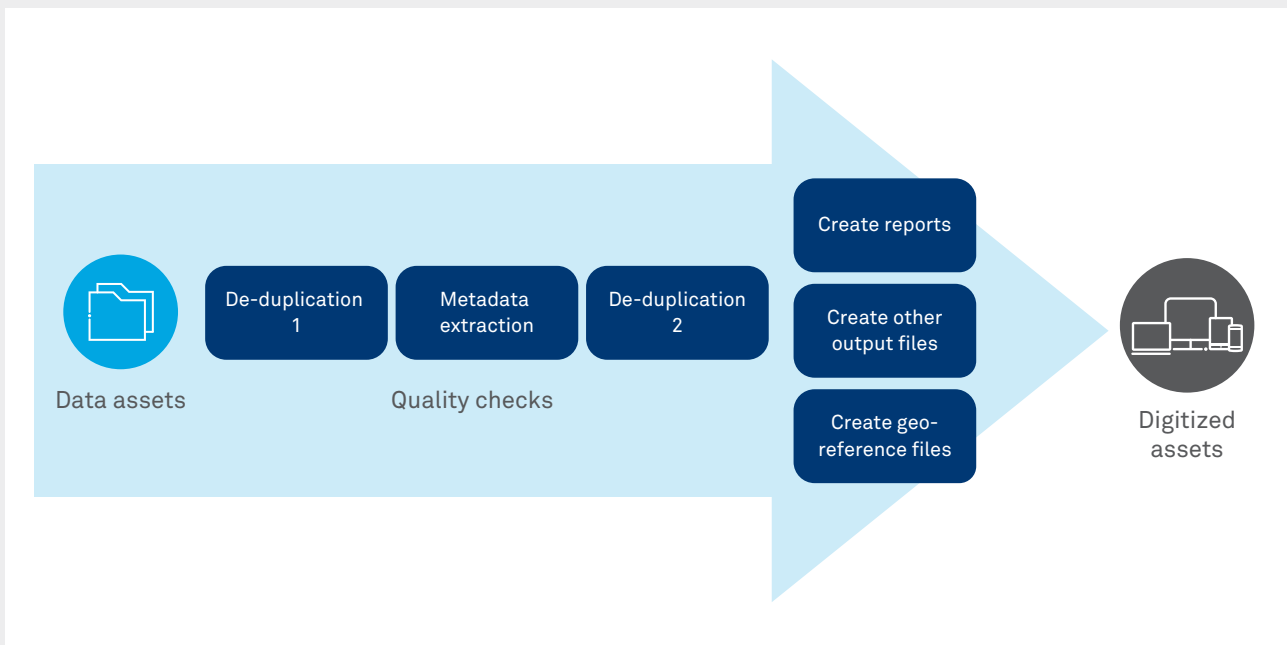


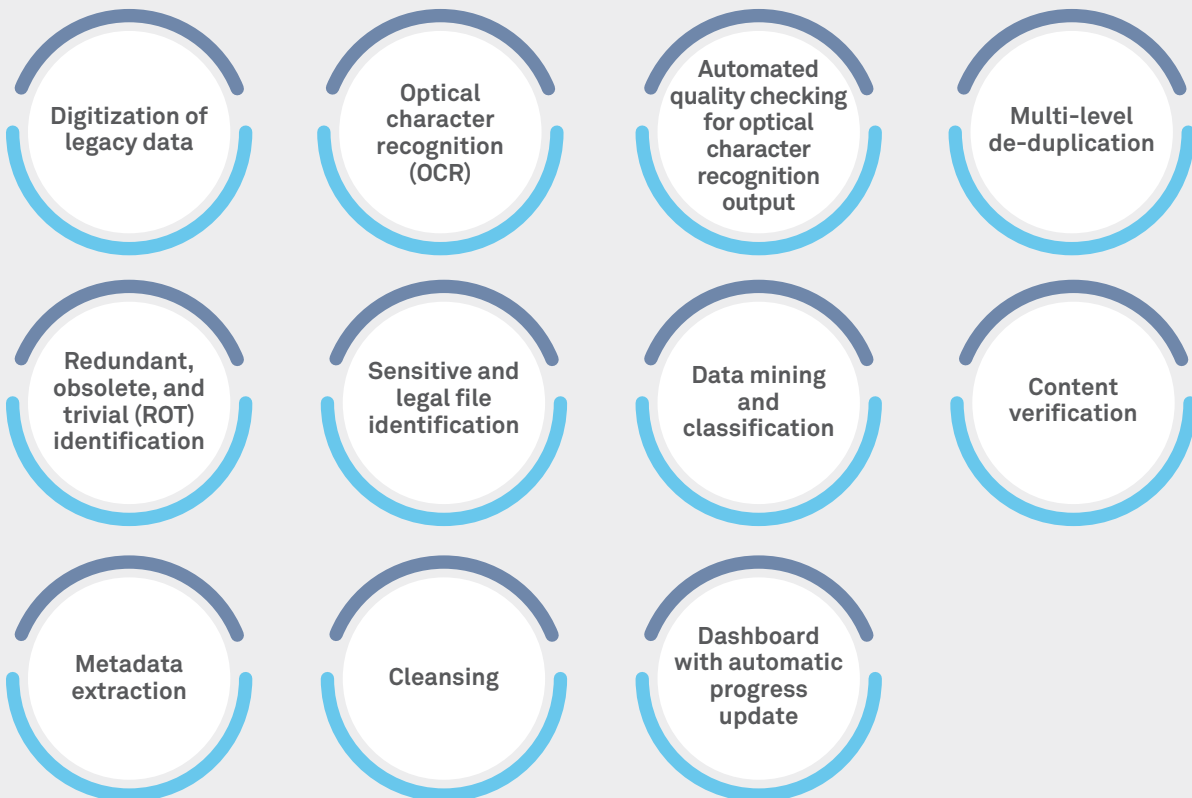
Figure 1 : Solution overview

Benefits

- Accelerate decision making processes
- Generate accurate and searchable data
- Eradicate duplicate data
- Enhance productivity
- Increase revenue
- Improve end user access
- Streamline data access and business practices
- Apply predictive analytics
- Enhance engineering with reuse of data assets
- Create efficient indexing and metadata
- Exploration businesses can tap the potential of existing fields

Features

Each component is designed to run autonomously, allowing for rapid configuration and deployment. The service includes:



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