Deloitte.

Finance transformation through Robot as a Service (RaaS) during COVID: A green energy company use case



Use RaaS to process invoices effortlessly

Issue

For compliance reasons, a green energy company often spent many hours processing a large amount of invoices over a short period of time on a monthly basis.

Due to enterprise resource planning (ERP) limitations, gathering and reconciling invoices is a manual, time-consuming process. In addition, workforce disruption resulting from the global pandemic limited the availability of the team that normally performed this task.

Solution

Deloitte's Spain team connected the company ERP system with three Deloitte designed and developed robots using our RaaS service platform to execute the process end to end. This provides the data and insights to analyze, amend, and process all the invoices on time.

The robots gather, organize, and review relevant transaction information; they then export invoices from the ERP system, as needed. Once the information is analyzed, the robots process invoices in batches and validate for accuracy. The robots send an email to the system with details of all processed invoices.

This solution enables the company's finance department to much more efficiently handle the rote aspects of invoice management.

Impact

As a result of robotic process enhancements, the company:

- Saved +500 annual FTE hours equivalent to approximately 2 FTEs over a period of two months
- Improved quality and reliability of data
- Allowed out of hours execution, minimizing business disruption
- Streamlined a time-consuming process thereby helping to free up the workforce to focus on higher value activities

Power of With in action: Technologies used







oud



Automation



Deloitte refers to one or more of Deloitte Touche Tohmatsu Limited ("DTTL"), its global network of member firms, and their related entities (collectively, the "Deloitte organization"). DTTL (also referred to as "Deloitte Global") and each of its member firms and related entities are legally separate and independent entities, which cannot obligate or bind each other in respect of third parties. DTTL and each DTTL member firm and related entity is liable only for its own acts and omissions, and not those of each other. DTTL does not provide services to clients. Please see www.deloitte.com/about to learn more.

Deloitte is a leading global provider of audit and assurance, consulting, financial advisory, tax and related services. Our global network of member firms and territories (collectively, the "Deloitte organization") serves four out of five Fortune Global 500% companies. Learn how Deloitte's approximately 312,000 people make an impact that matters at www.deloitte.com.

This communication contains general information only, and none of Deloitte Touche Tohmatsu Limited ("DTTL"), its global network of member firms or their related entities (collectively, the "Deloitte organization") is, by means of this communication, rendering professional advice or services. Before making any decision or taking any action that may affect your finances or your business, you should consult a qualified professional adviser.

No representations, warranties or undertakings (express or implied) are given as to the accuracy or completeness of the information in this communication, and none of DTTL, its member firms, related entities, employees or agents shall be liable or responsible for any loss or damage whatsoever arising directly or indirectly in connection with any person relying on this communication. DTTL and each of its member firms, and their related entities, are legally separate and independent entities.

© 2021. For information, contact Deloitte Touche Tohmatsu Limited.