

Process Discovery & Mining Technology Evaluation

EdgeVerve

Report Abstract

May 2020

Bailey Kong

Digital Technology Analyst

NelsonHall

10-pages

Contents of Full Report

1. Background
2. Revenue Summary
3. Key Offerings
4. Delivery Capability
5. Target Markets
6. Strategy
7. Strengths & Challenges
8. Outlook

Who is This Vendor Assessment For?

NelsonHall's Process Discovery & Mining Technology Evaluation, provides an assessment of EdgeVerve's process discovery & mining platform designed for:

- Sourcing managers monitoring the capabilities of existing suppliers of Process Discovery & Mining platforms and identifying vendor suitability for RFPs
- Process reengineering and RPA and intelligent automation center of excellence personnel evaluating process discovery & mining platform capability
- Vendor marketing, sales, and business managers looking to benchmark their platforms against their peers
- Financial analysts and investors covering intelligent automation and process discovery & mining platforms.

Key Findings & Highlights

EdgeVerve offers AssistEdge Discover, a platform for process discovery that offers:

- Data collection
- Process analysis
- Process improvement
- Process monitoring.

Process Discovery as an area is still in its infancy, and EdgeVerve's AssistEdge Discover, in the past 1.5 years, has taken strides to deliver value to its clients.

AssistEdge Discover begins an analyst's journey through summary information of the recordings, where analyst can perform pre-analysis data checks, including application analysis and transaction analysis.

EdgeVerve uses an AI engine to split a day's worth of work into individual tasks using preconfigured start and stop markers. EdgeVerve's next-generation process discovery initiative aims to enhance its existing functionality and reduce the need for user input.

EdgeVerve is also developing an end-to-end process solution for its clients.

Scope of the Report

The report provides a comprehensive and objective analysis of EdgeVerve’s process discovery and mining capabilities, covering AssistEdge Discover’s functionality for:

- Data extraction, transformation, and loading
- Process analysis
- Process improvement
- Process monitoring
- Corrective action enablement
- Administration.

This report also assesses EdgeVerve’s product development strategy and strengths and challenges.

Process Discovery & Mining Vendor Assessments also Available for:

ABBYY

AntWorks

BusinessOptix

Celonis

Fluxicon

Kryon

Lana Labs

myInvenio

NICE Systems

Process Diamond

QPR Software

Signavio

Skand

Software AG

UiPath

Upflux

About The Author

Bailey is a Research Analyst with shared responsibility for digital transformation technology research, working alongside Mike Smart within NelsonHall's Digital Transformation Technologies & Services practice.

In this role, Bailey focuses on products that use machine learning and cognitive AI, including business process management, process mining & discovery, and virtual agents.

Bailey can be contacted at:

- Email: bailey.kong@nelson-hall.com
- Twitter: [@BaileyK_NH](https://twitter.com/BaileyK_NH)



About NelsonHall

NelsonHall is the leading global analyst firm dedicated to helping organizations understand the 'art of the possible' in digital operations transformation. With analysts in the U.S., U.K., and Continental Europe, NelsonHall provides buy-side organizations with detailed, critical information on markets and vendors (including NEAT assessments) that helps them make fast and highly informed sourcing decisions. And for vendors, NelsonHall provides deep knowledge of market dynamics and user requirements to help them hone their go-to-market strategies. NelsonHall's research is based on rigorous, primary research, and is widely respected for the quality, depth and insight of its analysis.

We would be pleased to discuss how we can bring benefit to your organization. You can contact us via the following relationship manager: Guy Saunders at guy.saunders@nelson-hall.com

Boston

Riverside Center,
275 Grove Street, Suite 2-400,
Newton MA 02466
Phone: +1 857 207 3887

London

Unit 6, Millars Brook,
Molly Millars Lane,
Wokingham, RG41 2AD
Phone: + 44(0) 203 514 7522

Paris

4 place Louis Armand,
Tour de l'Horloge,
75012 Paris
Phone: + 33 1 86266 766

Copyright © 2020 by NelsonHall. All rights reserved. No part of the publication may be reproduced or distributed in any form, or by any means, or stored in a database or retrieval system, without the prior written permission of the publisher. The information provided in this report shall be used only by the employees of and within the current corporate structure of NelsonHall's clients, and will not be disclosed to any other organization or person including parent, subsidiary, or affiliated organization without prior written consent of NelsonHall. NelsonHall exercises its best efforts in preparation of the information provided in this report and believes the information contained herein to be accurate. However, NelsonHall shall have no liability for any loss or expense that may result from incompleteness or inaccuracy of the information provided.