

# Process Mining

In recent years, **Process Mining** solutions have been enabling the transformation of business processes within organizations.



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The interest in these technologies have been growing as organizations found that these solutions could help them.



Business resilience



Make traditional systems more accessible



Automate administrative tasks



Develop automated response systems



Coordinate remote work

Analysts use tools to perform statistical analysis of the health and performance of business processes by "mining" the data used in IT systems.

To do this, they use two features:

- PROCESS DISCOVERY
- VERIFICATION OF PROCESS COMPLIANCE

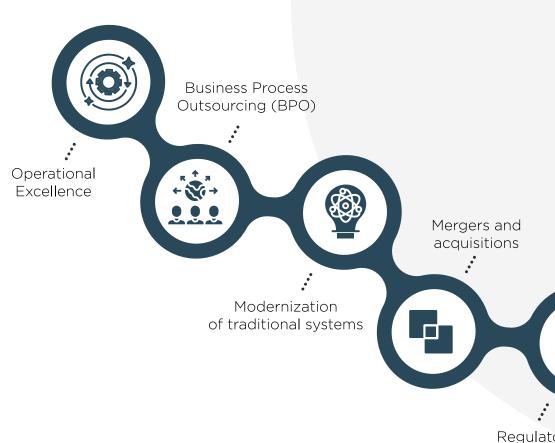




Organizations have been using **mining tools** and practices in different use cases.

More recently, it has been used **to identify processes that are best suited for automation.** 

Organizations have turned to project mining solutions for:



Through Process Mining, organizations see significant transformation in processes, with concrete benefits:





granularity



Identification of inefficiencies and their root causes



Insights on cost wasted on rework



Visibility into whether our processes are being run in a compliant manner



Identification of activities that can be automated through RPA



Regulatory Compliance



In response to the needs of organizations, process mining technology manufacturers have been expanding their portfolios in three dimensions:



#### Immediate action

Act on time in the processes



### Be more comprehensive

Inclusion of multidimensional analysis



#### Go farther

Inclusion of process behavior

software market has reached 68.4 million in 2019, and that is expected to grow at a rate of more than 32.8% to surpass 282.8 million in 2024.

