



**ONE**  
RISK ADVISORY

*Through Process Mining companies get better in control, manage risks in a more efficient manner and build more sustainable and efficient processes.*

CONFIDENTIAL

The information contained herein is considered confidential and the property of ONE Risk Advisory B.V.

The use or release of this information by the named party above for purposes other than evaluation of its content is not permitted.

# What can Process Mining do for you?

Process Mining is a generic term that covers a collection of use cases of which Process Discovery is oftentimes best known.

Nonetheless there are multiple other beneficial use cases that are gaining interest.



## Process discovery

To obtain insight in the actual (as is) process flow, the order of activities, process loops and bottle necks as the starting point for process improvements



## Automation rate analysis

To identify high frequent manual activities, indicating opportunities for process and control automation



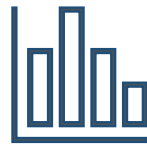
## Conformance check

To validate adherence to applicable processes and controls and obtain insight in any flaws or deviations



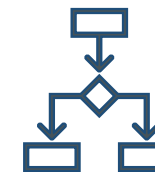
## Root cause analysis

To identify and quantify the drivers of constraints when process or control performance results are out of bound



## Performance analysis

To define KPIs and measure and report actual process performance results (e.g. lead times, idle times) and perform benchmarks



## Segregation of Duties analysis

To identify and understand the usage of conflicting system authorizations

# How does Process Mining work?

## The principle

Unlocking already available data, that is processed into tailored and meaningful management information.

### 1. Data Creation



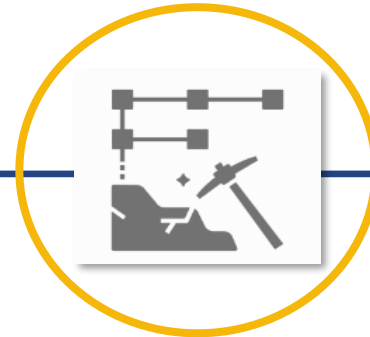
People leave digital footprints when processing data

### 2. Data Capturing



Digital footprints are captured in event logs

### 3. Data Mining



Tailored data models extract data from the event logs

### 4. Data Reporting



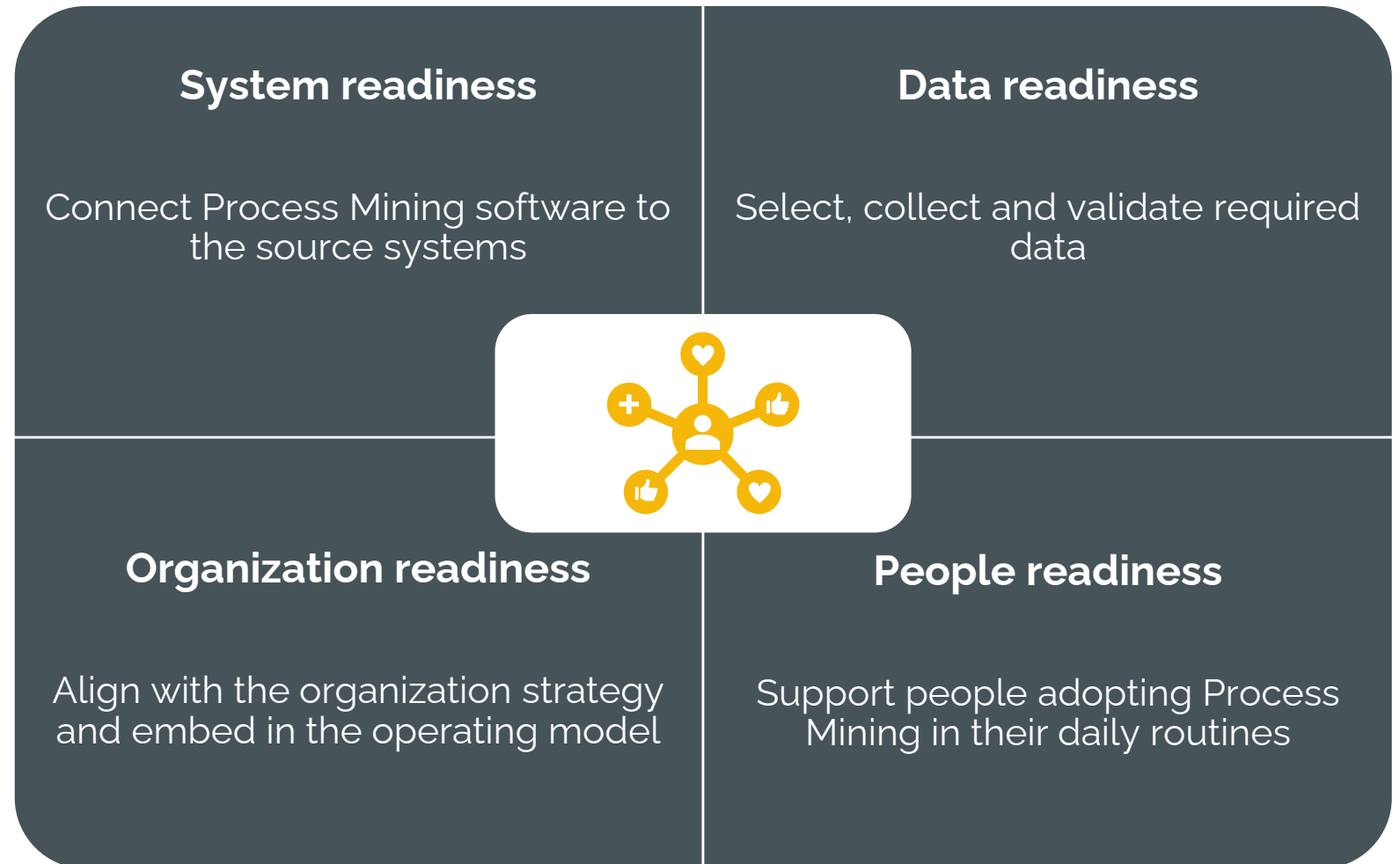
Extracted data is displayed via meaningful dashboards

# How to successfully apply Process Mining?

## Success factors

To unleash sustainable benefits from Process Mining, it is required to make sure being ready from 4 different perspectives:

- System readiness
- Data readiness
- Organization readiness
- People readiness



# How can ONE Risk Advisory support you?

## Our Process Mining mission

*We help our customers realizing their Process Mining ambitions and justifying their investments*

## ONE Risk Advisory is there to support you at reaping the benefits from your Process Mining initiatives



We guide and support you at embedding and applying Process Mining, so that you will attain sustainable benefits

- **Embedding:** making sure that Process Mining is properly embedded in the organization
- **Appliance:** supporting the identification of those Process Mining use cases that will bring most benefits to your organization

# Contact details



**Contact us to do a first exploration  
via a quick scan!**

**ONE Risk Advisory contact  
persons:**

**Etienne Herlaar**  
Associate Partner  
**M** +31 611752323

**John Mellendijk**  
Process Mining Consultant  
**M** +31 611951671

**E** [info@oneriskadvisory.nl](mailto:info@oneriskadvisory.nl)

**ONE Risk Advisory B.V.**

**Office Amsterdam**  
Burgemeester Stramanweg 105  
Gebouw Parijs  
1101 AA Amsterdam

**T** +31 889005303

**[www.oneriskadvisory.nl](http://www.oneriskadvisory.nl)**