



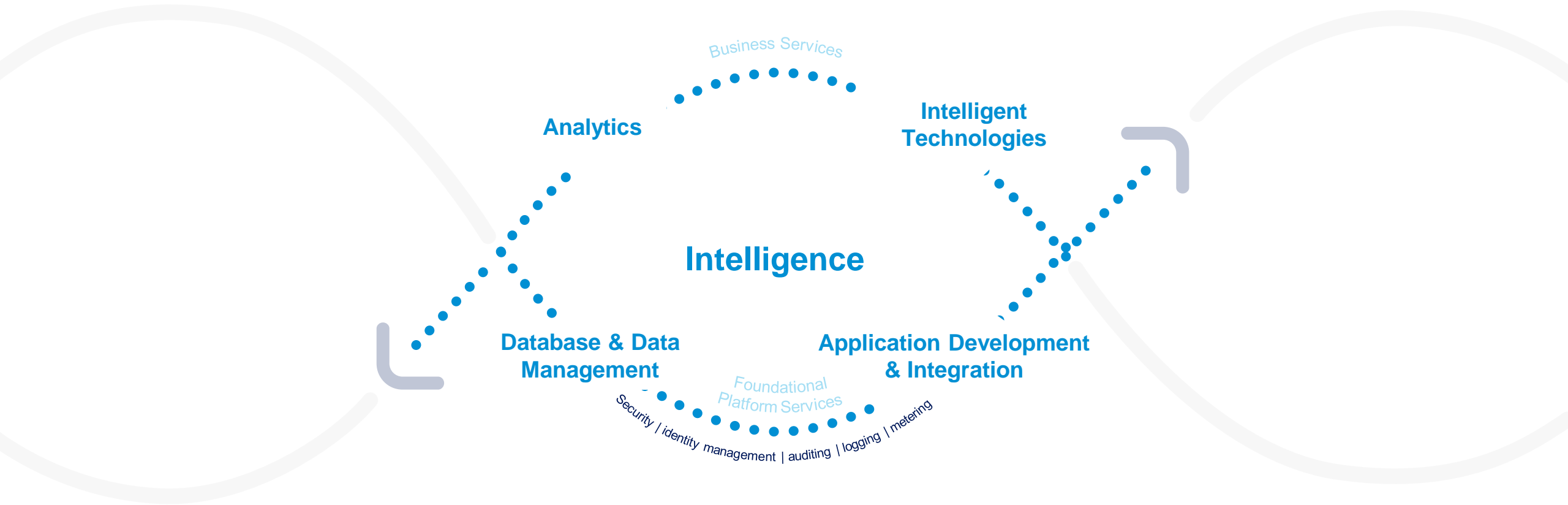
# SAP Cloud Platform

## Exploring New Boundaries

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EVP & President, SAP Cloud Platform

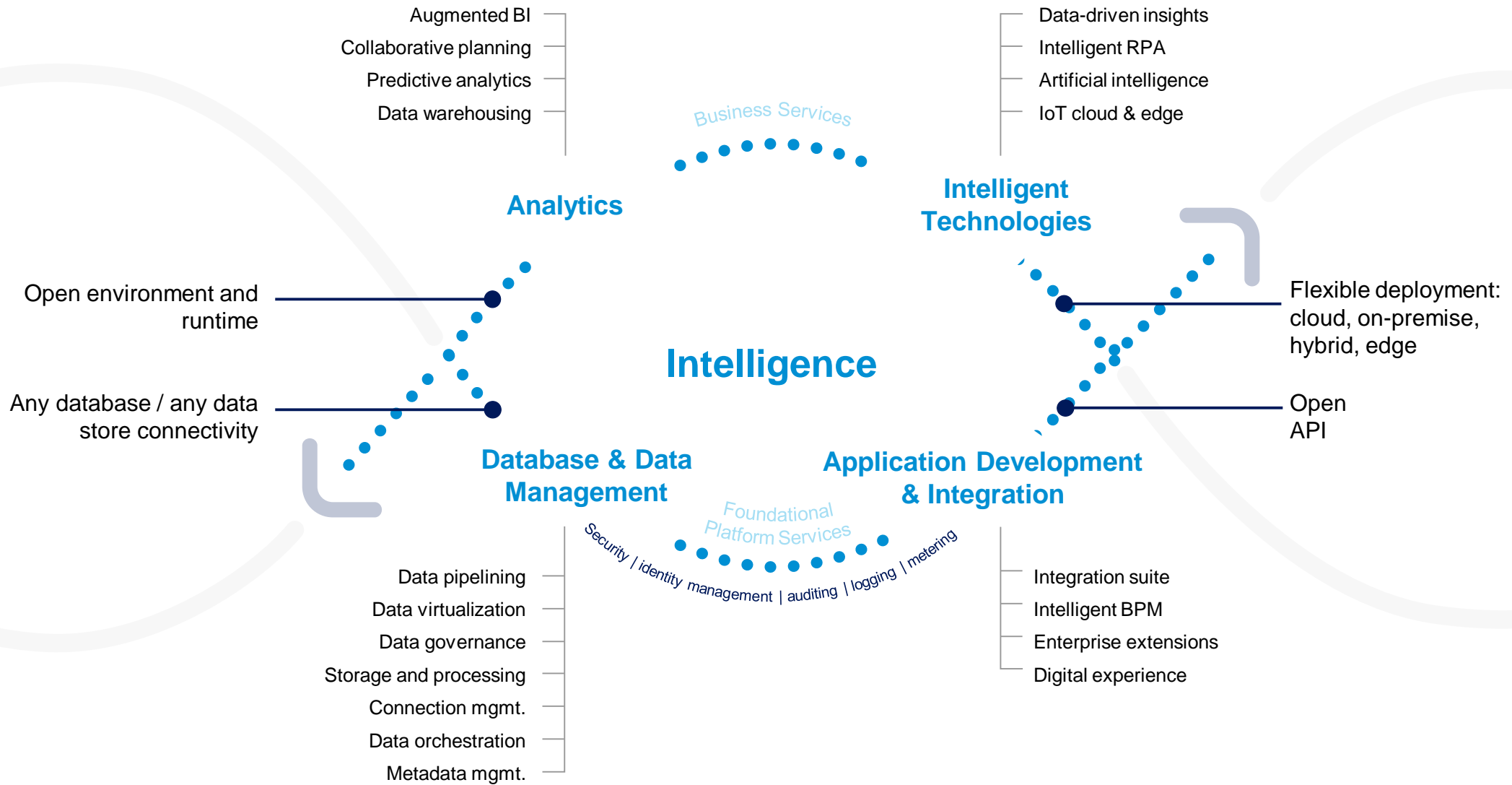
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# Business Technology Platform



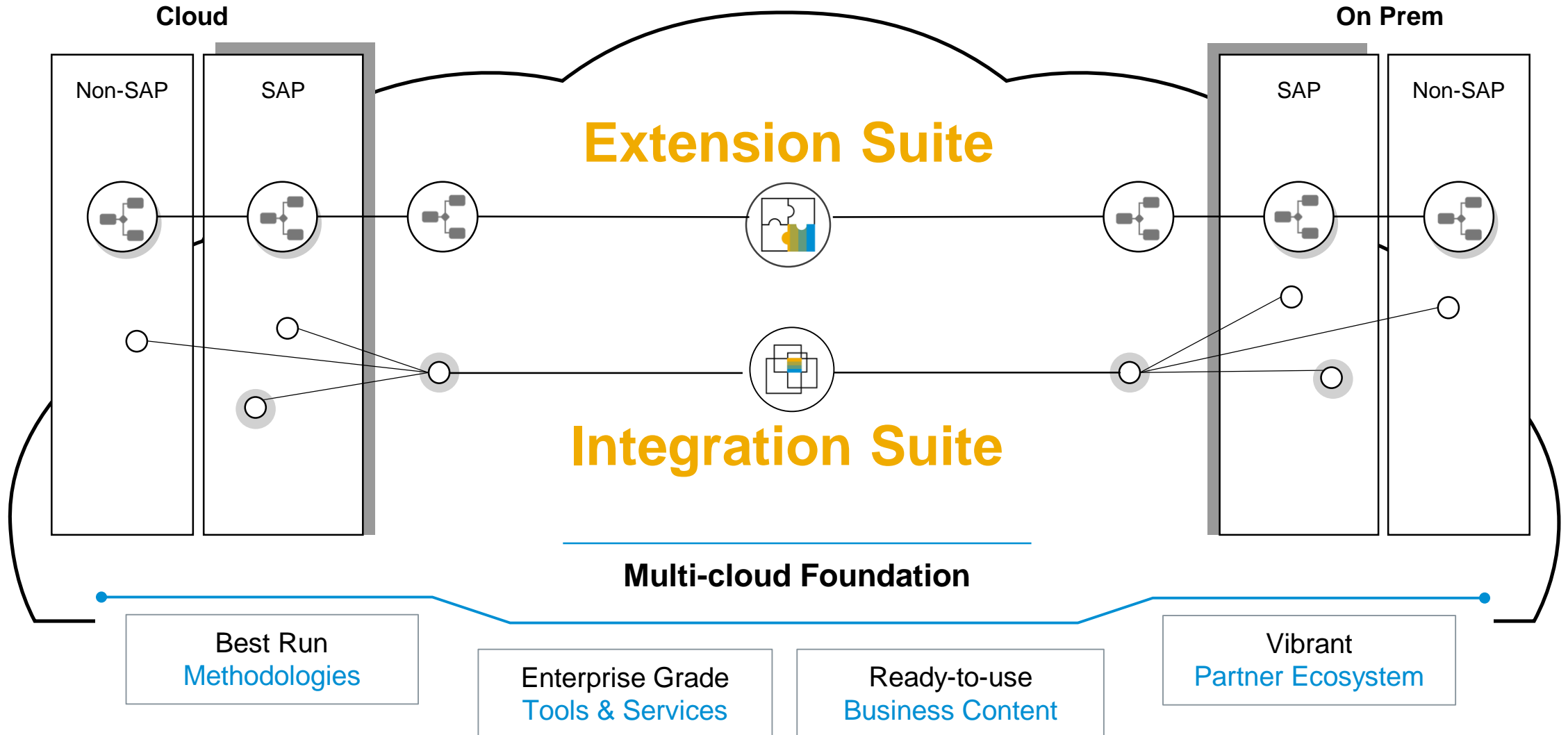
# Business Technology Platform

## SAP Cloud Platform is a key pillar



# SAP Cloud Platform - Elevate your Enterprise Experience

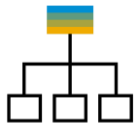
Simplify Integrations. Accelerate Extensions. Expand Business Value.



# What is SAP Intelligent Business Process Management ?



A family of services to digitize workflows, automate business processes, manage decision logic and gain end-to-end process visibility



## Workflow Management

SAP Cloud Platform Workflow



## Decision Management

SAP Cloud Platform Business Rules



## Process Visibility

SAP Cloud Platform Process Visibility



## Inbox

My Inbox / ONE Inbox



## Tightly Integrated with:

SAP Intelligent RPA  
SAP Conversational AI

# Example: CAPEX (Capital Expenditure)

2019 → Delivery Hero

2019/20 → DANONE

2020 → LP Content



**Delivery Hero**

Our SAP Landscape has to be exceptionally flexible to enable the company to scale rapidly. SAP S/4HANA coupled with SAP Cloud Platform support our innovation effort by allowing us to automate business processes more quickly.


Johannes Langguth, Senior Director of Finance Systems, Delivery Hero

SAP Innovation Awards 2019

Integrate multiple SAP and non-SAP cloud solutions and automate the capital approval process for new business projects. (CAPEX)

### Accelerating Our Stewardship Of The Planet

Danone



“”

**The new app helps us drive our investments and lease requests in line with our company goals.**


Clément ARTAUD  
Software Architecture Director.

**Challenge**  
The CAPEX approval process was built 10 to 15 years ago and was based primarily on email. It was a poor user experience, had no tracking and reporting capabilities, and was difficult to adapt to evolving workflows and business requirements. Most important, the company's planet sustainability KPIs could not be implemented in the approval process. Further, executive approvals were cumbersome without a mobile front-end.

**Solution**  
Danone created a new CAPEX approval process, named CAR, using SAP Cloud Platform, Leonardo, and HANA. The company focused on creating the best user experience for each type of user including project managers, finance, and executives. The new solution included an easy-to-use mobile front-end, refocused KPIs on planet sustainability and impact, and included a set of Fiori applications for tracking and analytics.

**Outcome**  
CAR is in pilot and will be launched in February 2020. The solution tracks 6 families of KPIs, 5 of which support the company's sustainability goals. CAR will ensure compliance with the company's values and stewardship of the planet while significantly speeding up the approval process and reducing task-oriented work for finance, program management, and executive support.

<b>50%</b>	The ability to achieve 50% reduction in CO2 and 100% renewable electricity by 2030
<b>100%</b>	Of CAPEX approval process users will use the new streamlined process
<b>1000</b>	1000 different employees will be more empowered in their roles



### Capital Expenditure

Multi-level approvals for the requested capital expenditure, depending on the value of investments.

[Learn more](#)

**Capital investments** are part of every enterprise as part of their business strategy. Capital investments could be acquisitions, purchase of new assets including software and services. **Capital Expenditures (CAPEX)** involve reviews and decisions across different levels of an organization depending on the type and nature of the investment. Companies are looking for **managing investment decisions** in a transparent way by **automating all the steps of this process**. This will not only enable them to track every step and decision, but also ensure the corporate policies are followed as part of an investment decision.

**Process Flexibility Cockpit**

Get Started with **Process Flexibility Cockpit**

Your channel to power agile business process innovations and process excellence

Discover Packages

Discover    Configure    Monitor

My Live Processes (2)

Automate structured business processes, manage decision logic and gain end to end process visibility

- Onboarding**  
Manage transitions of new hires into the company.  
[Learn more](#)
- Capital Expenditure**  
Multi-level approvals for the requested capital expenditure, depending on the value of investments.  
[Learn more](#)

**Manage Process Variants**

Sustainable Investment Approval for High Value Investment

Available Steps (8)

- Prepare Approval Steps
- Approve CapEx Request
- Approval from Group Head
- Approval from Sustainability Director
- Approval from Local Manager

Process Variant Properties

Name: Sustainable Investment Approval for High Value Investment

Process: Capital Expenditure Process

Description: This process variant is used for Capital Expenditure that gives a sustainable investment. With such an investment, you are entitled to 10% higher investments. To approve this investment, the Sustainability Director will also need to

# Capital Expenditure

## Demo

Files    Project Explorer

Workspace

- CAPEX
- capexapprovalModuleMTA
  - capexapproval
  - default-variants
  - forms
  - process
  - processTemplate.process
  - sample-data
  - scripts
  - step-definitions
  - approvecapexrequest.step.work
  - completecapexprocess.step.work
  - determineapprovalsteps.step.work
  - webcontent
  - processTemplate\_capexapproval.js
  - mta.yaml
  - CapitalExpenditure
  - LiveProcessPackage
  - OnboardingExtensions
  - sample.onboarding.mta

Service Task Properties

GENERAL    DETAILS

Destination: /rest/v2/workingset-rule-services

HTTP Method: POST

Request Variable: \${context.rulesPayload}

Response Variable: \${context.step.approver}

Standard    Not Filtered

<b>Open Requests</b> by Status <b>91</b> Critical: 67 At Risk: 18 On Track: 6	<b>Completed Requests</b> by Status <b>21</b> CapexApproval3 Cancelled: 18 Completed with violations: 1 Completed without violations: 2	<b>Cycle Time</b> in Days <b>4.51</b> Number of Rework Requests by Local Manager: 15	<b>Number of Reworks Requests</b> by Purchasing Director <b>1</b> Total Investments: 18.11 M Failed Requests: 2	<b>Average Approval Time</b> by Local Manager <b>0.83</b> Approved Investments by Month: 710.00 K
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Open Investments by Type: 91

Cancelled Requests: 18

Number of Rework Requests by Vice President: 2

Open Requests by Phase: 91

- Local Manager Approval: 41
- Vice President Approval: 7
- Sustainability Manager Approval: 2

Suspended Requests

And now for some „**Exclusive**“ news





# Thank you.

Gunther Rothermel

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**Find out more:**

[www.sap.com/cloud-platform](http://www.sap.com/cloud-platform)

**Try it for yourself:**

[SAP Cloud Platform Discovery Center](#)