







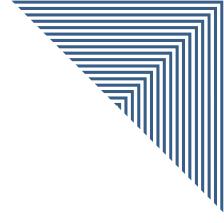
RPA at Scale with hosted machines and the latest news on Power Automate

Marco Castaldelli





#### **MEET THE SPONSORS**











**Agic Technology** 

agictech.com

**Lobra Futura** 

lobrafutura.com

**Mind the Head** 

mindthehead.it

**Apvee Solutions** 

apvee.com





European
Power Platform
Conference





European
Power Platform
Conference



### Marco Castaldelli

- Technology Specialist in Microsoft since '21
- Passionate about automation and low-code





### Agenda

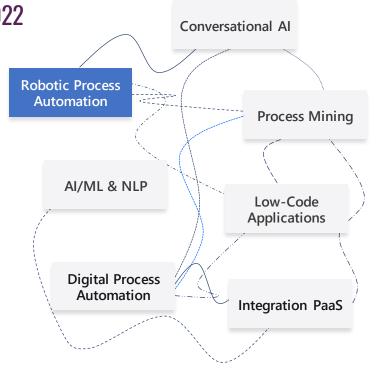
- RPA in action
- The latest product innovations
- A broader hyperautomation portfolio

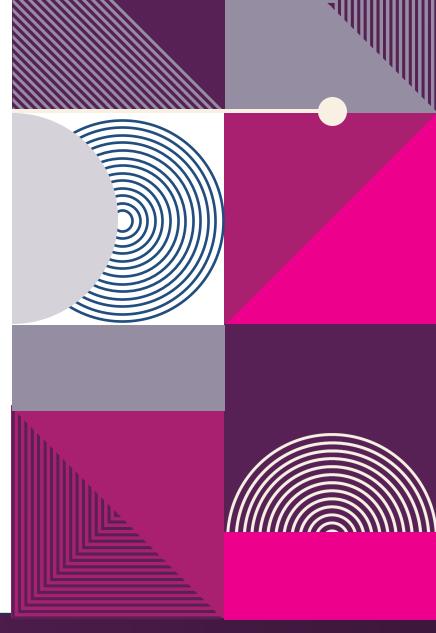


### THE INTELLIGENT AUTOMATION HYPE

One of Gartner's technology trends for 2022

- Higher complexity
- Higher TCO
- Disconnected solutions







#### MICROSOFT APPROACH

Everything is an API



Robotic Process Automation (RPA)



Digital Process Automation (DPA)



Artificial Intelligence **User Experiences** 

**Process Automation** 

**Data and Services** 

**Connectors and Events** 



Business Process Management (BPM)



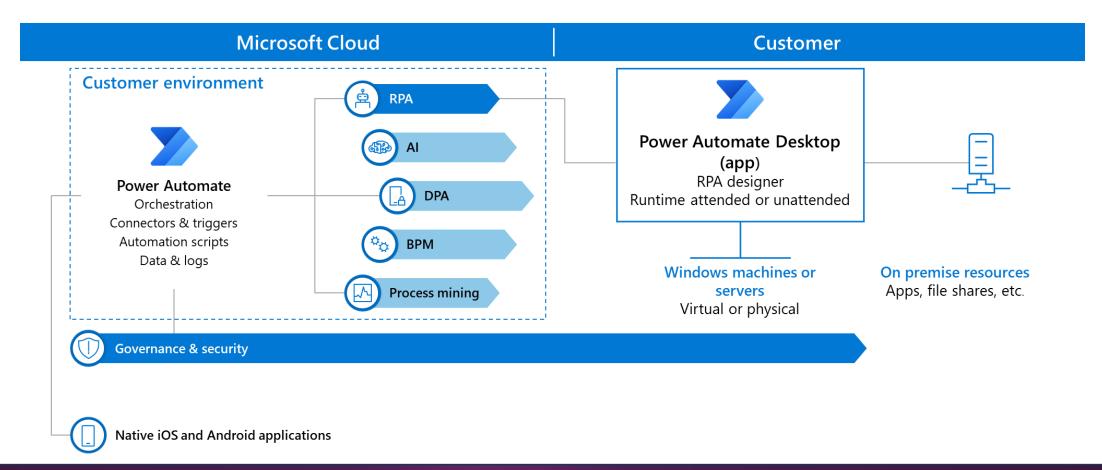
Process Mining



Task Mining



#### RPA LOGICAL ARCHITECTURE







### **RPA IN ACTION**



Timely creation of new automations



**Streamlined** and fast setup



Auto-scale based on work queue



**Monitor** Seamlessly across workloads





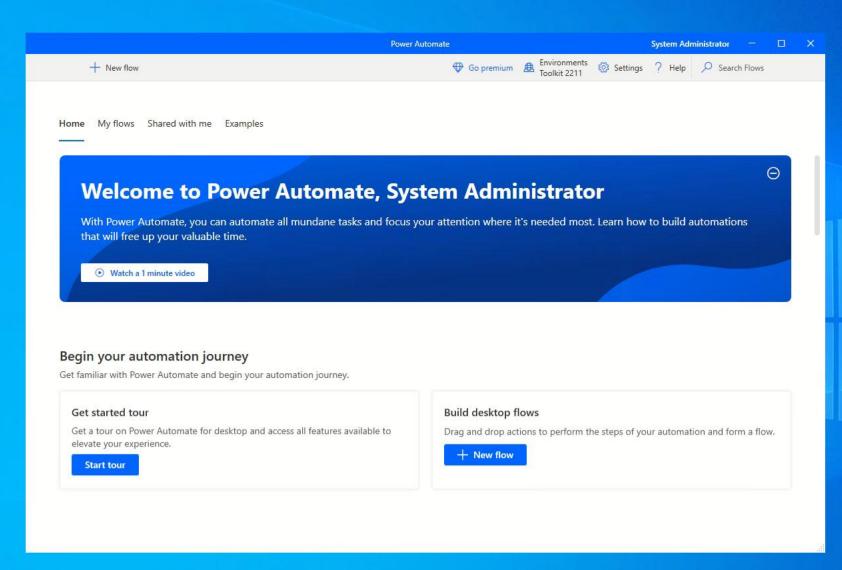


















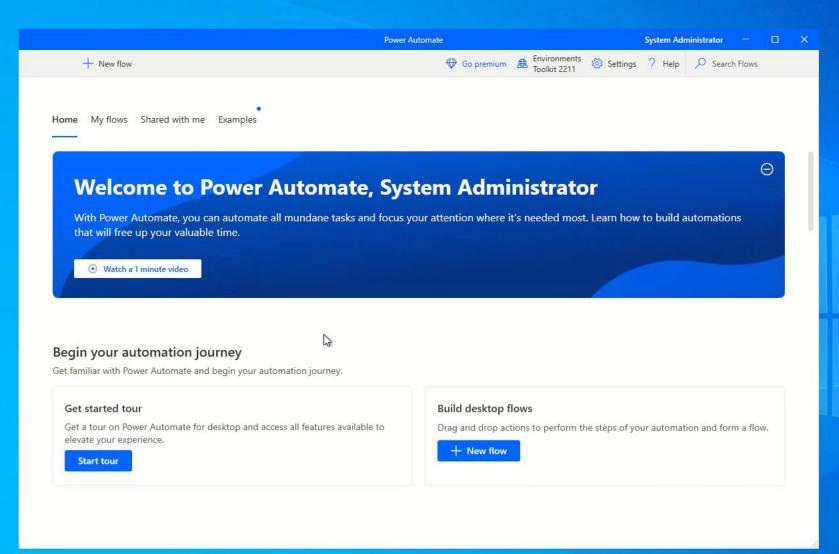














100% Windows (CRLF)

UTF-8

Ln 1, Col 1





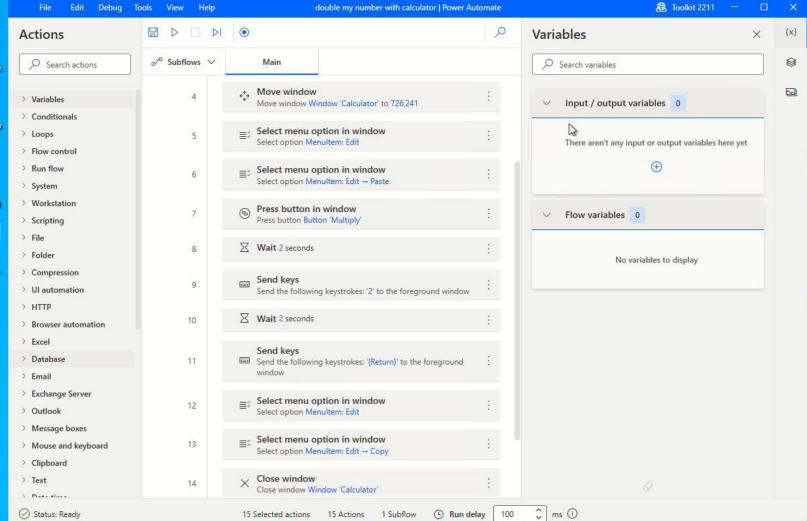


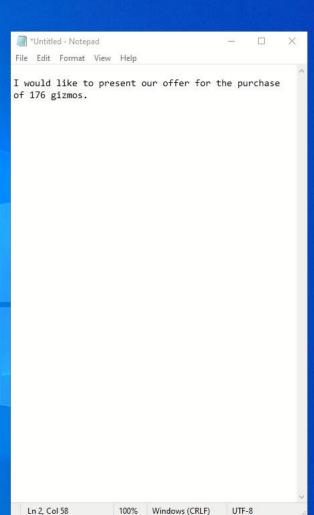
Power Automate



















Contoso Invoicing



System Administrator —  $\square$  X Power Automate Go premium A Environments S Settings ? Help Search Flows + New flow ▷ Run ☐ Stop Ø Edit ··· Refresh Home My flows Shared with me Examples Modified 1 Status Interactive - Calc work < 1 minute ago Not running double my number with calculator 2 minutes ago Not running [DEMO] Run Job Wrapper 2 days ago Not running [DEMO] Process Work Item 2 days ago Not running [TEMPLATE] Process Work Item 1 week ago Not running [TEMPLATE] Run Job Wrapper 1 week ago Not running B





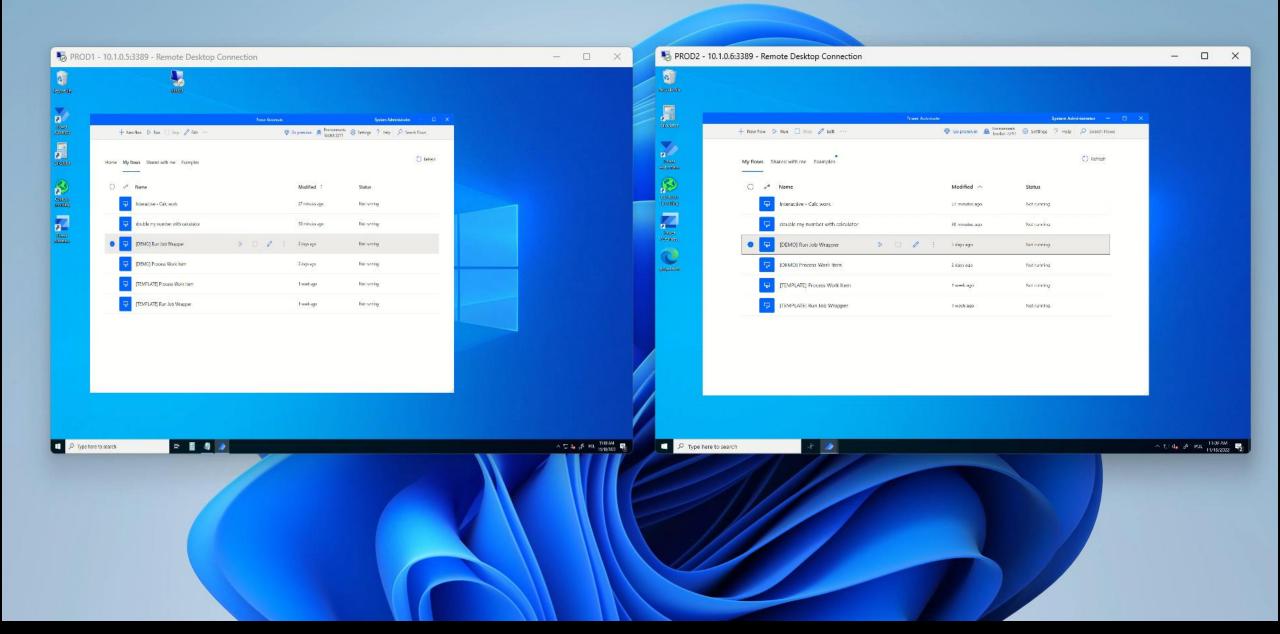


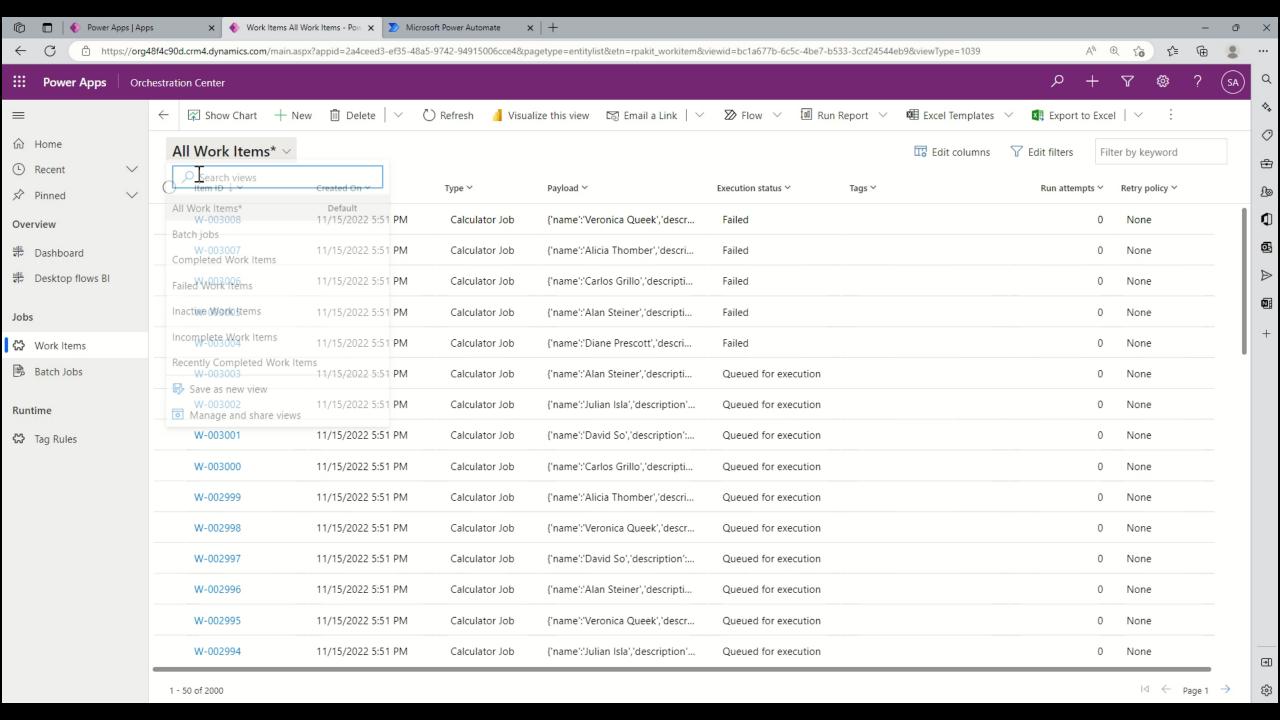


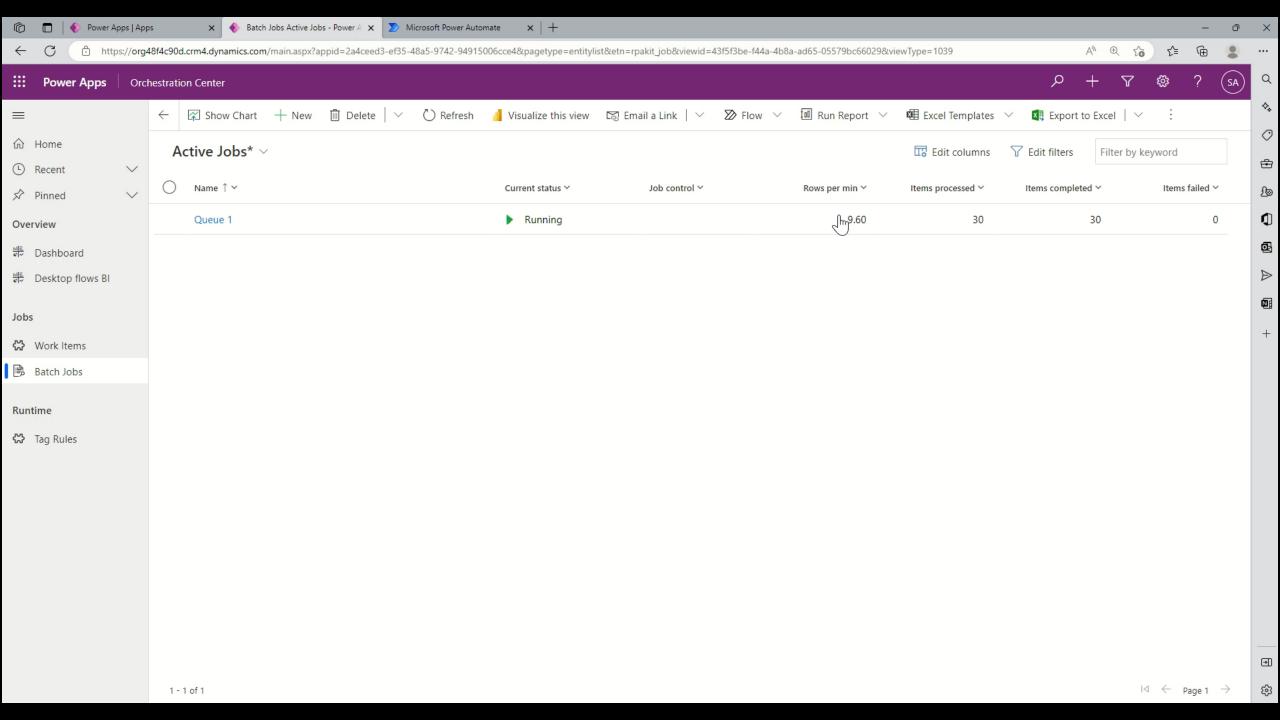
Contoso Invoicing



System Administrator —  $\square$  X Power Automate Go premium A Environments S Settings ? Help Search Flows + New flow ▷ Run ☐ Stop Ø Edit ··· Refresh Home My flows Shared with me Examples Modified 1 Status Interactive - Calc work 14 minutes ago Not running double my number with calculator 17 minutes ago Not running [DEMO] Run Job Wrapper 2 days ago Not running [DEMO] Process Work Item 2 days ago Not running [TEMPLATE] Process Work Item 1 week ago Not running [TEMPLATE] Run Job Wrapper 1 week ago Not running B







#### **PLATFORM INNOVATION**

For an RPA developer:

**PACKAGE MANAGER** 

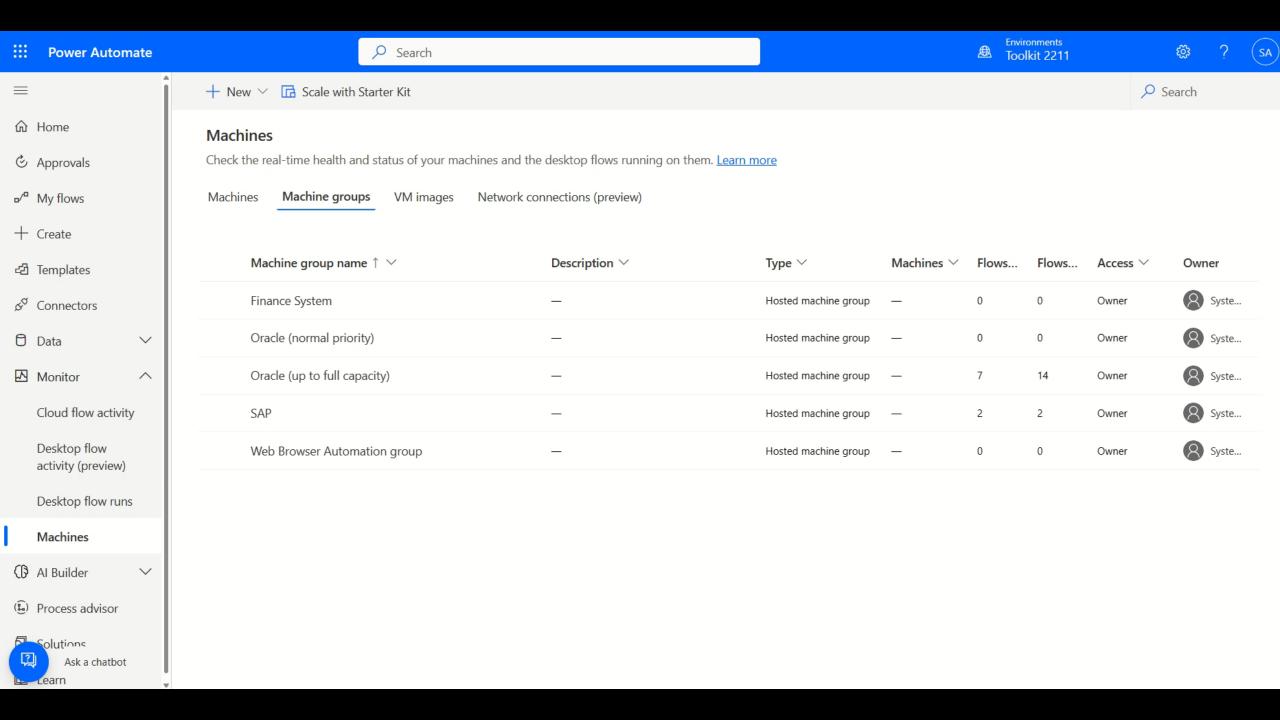
**CLOUD CONNECTORS IN RPA** 

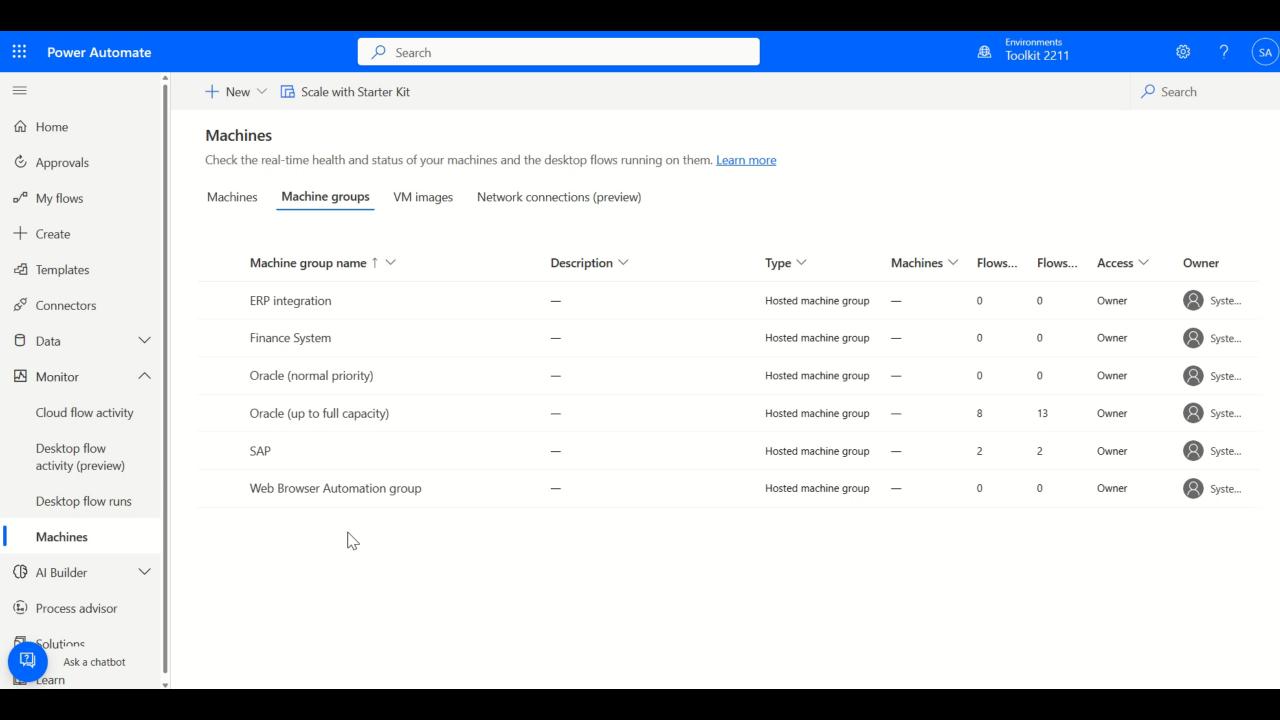
For an RPA service manager/CoE/admin:

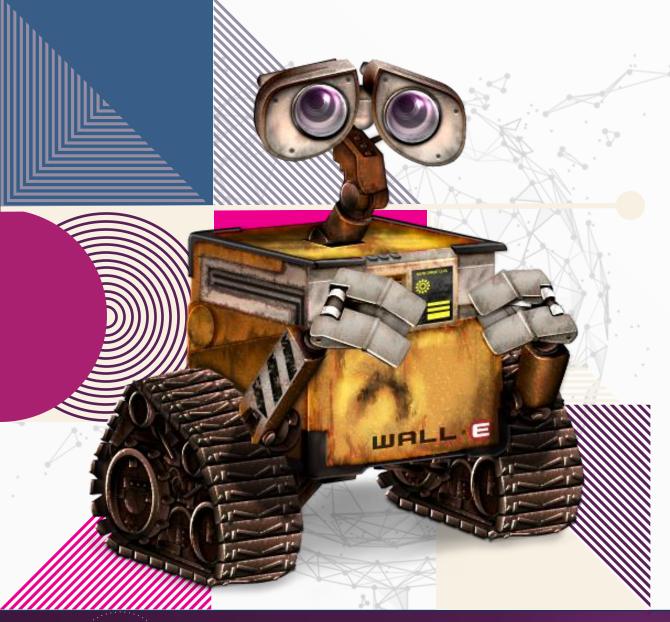
**HOSTED MACHINES** 

**HOSTED MACHINE GROUPS** 







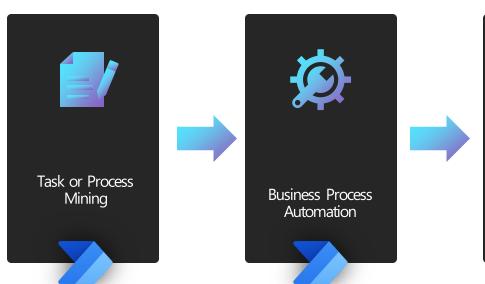


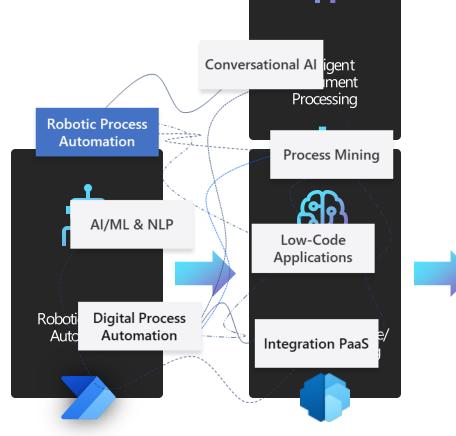
#### **HOWEVER...**

## NOT EVERYTHING IS A ROBOT!



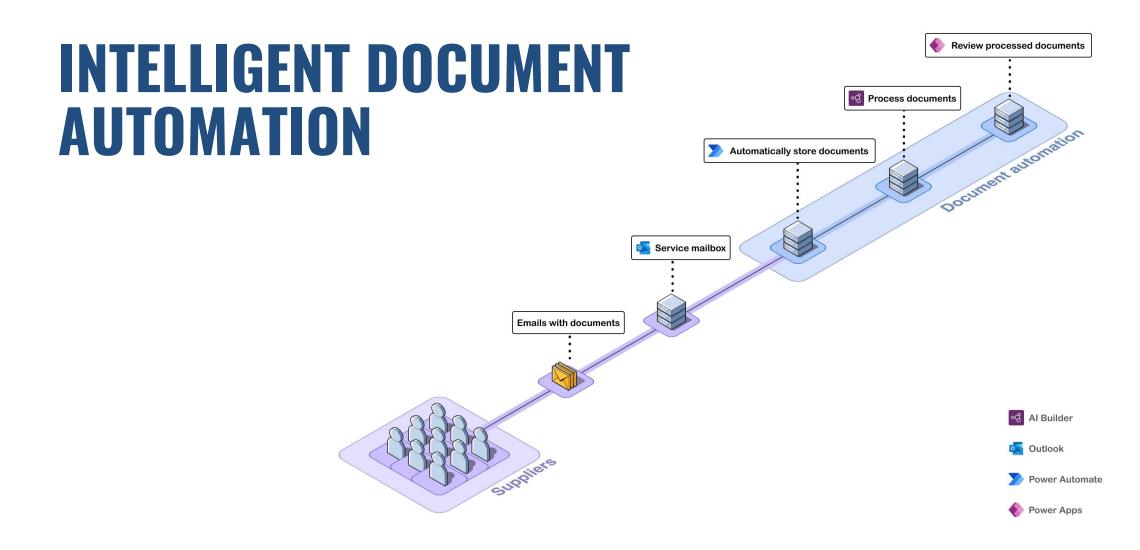
## HYPERAUTOMATION PORTFOLIO



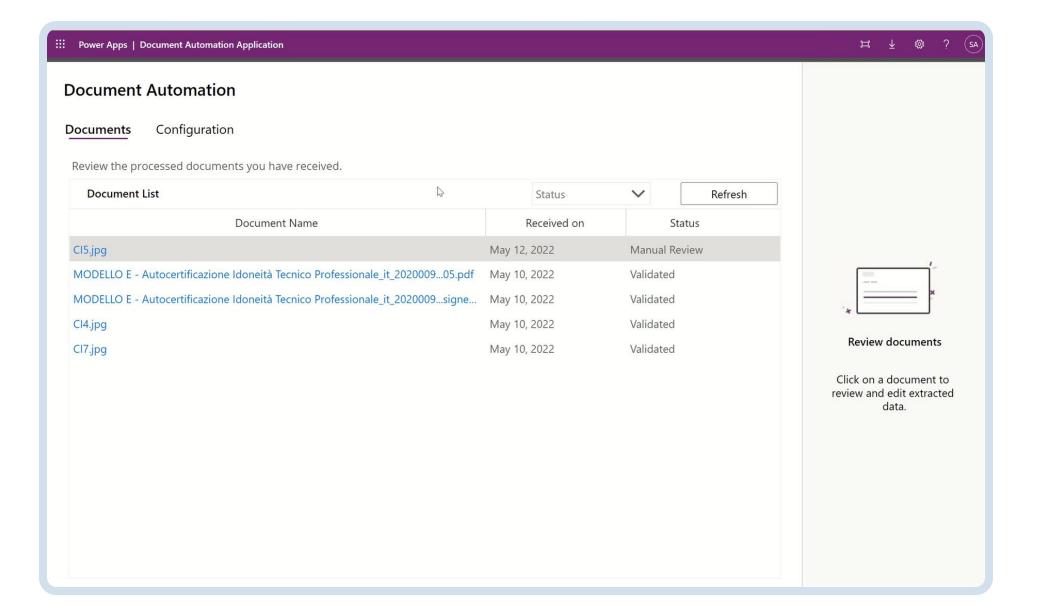








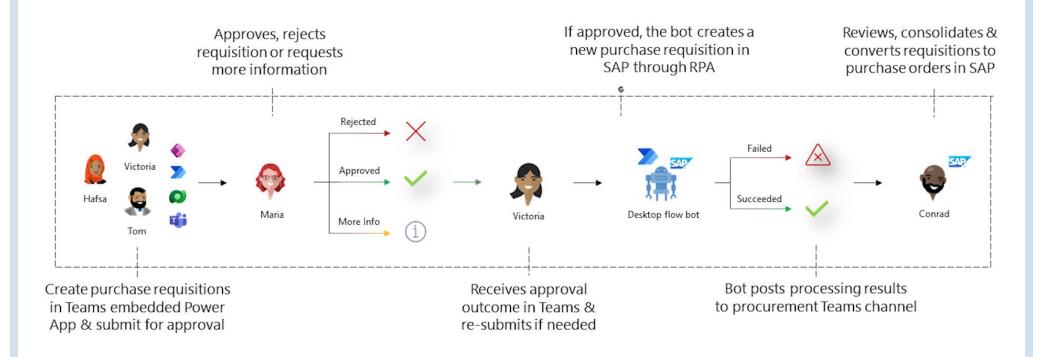






#### **SAP Purchase Requisition Automation Demo**

Integrate and automate your SAP solutions through low-code











#### **THANK YOU**

#### Resources:

Holistic enterprise automation techniques (HEAT) - Power Automate | Microsoft Learn

<u>Microsoft Certified: Power Automate RPA Developer Associate - Certifications | Microsoft Learn</u>



# Please fill out the survey!

RPA at Scale with hosted machines and the latest news on Power Automate



https://aka.ms/gppb23mifeedback

