



Power up your Project for the web! (session 3 of 3)

January the 25th, 2023 @ 12:00 PM EST

Erik van Hurck

Who is Erik?



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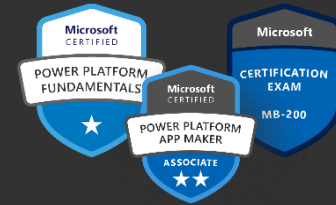
<https://www.theprojectcornerblog.com>



<https://www.youtube.com/@theprojectcorner>



30+ client
implementations and
training courses



Microsoft Certified



Microsoft Most Valuable Professional

SINCE 2018

Agenda

This is part 3 of a 3 part series regarding Project for the web.

Session 1 was regarding: (for) **who** (is P4W).

During session 2 we discussed **enterprise** (P4W).

Today we will dive deep into **extensibility** options for Project for the web.

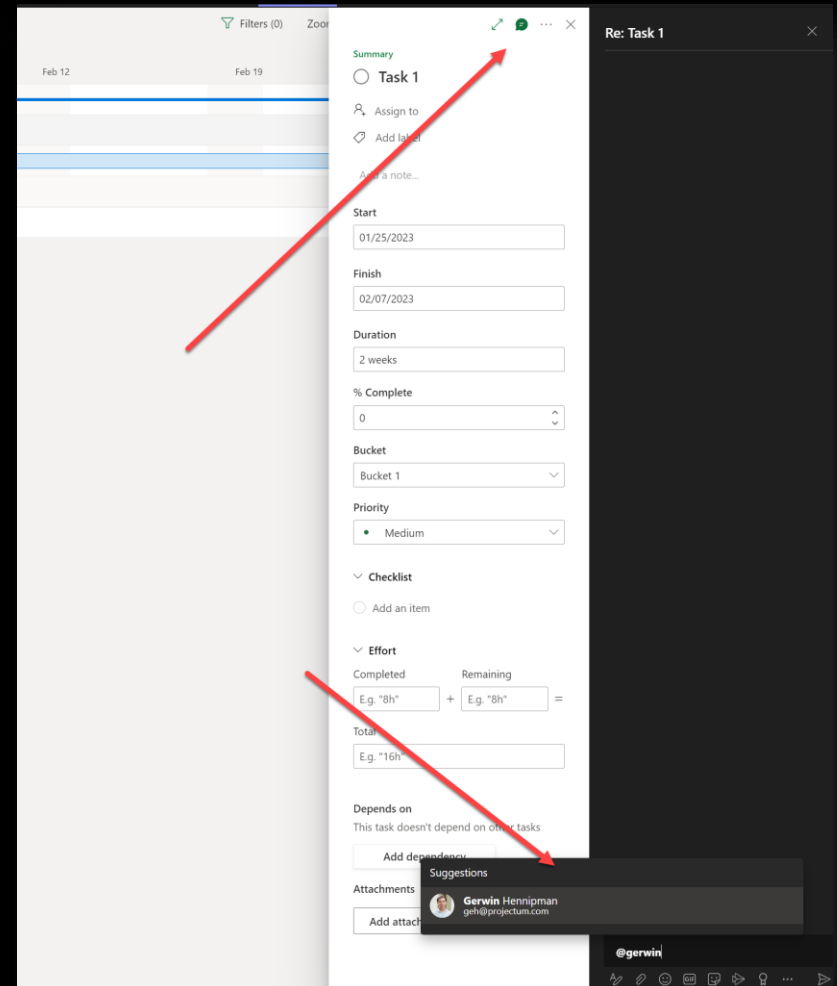
Agenda

How can we use Project for the web, in a broader enterprise context?

An example: Power PPM with P4W

What we have previously seen

- Chat options in MS Teams
- Schedule / P4W tab in MS Teams
- There is a Microsoft 365 group available



The complete Power Platform

- It used to be just Power BI, Power Apps and Power Automate... but it's a growing list of applications.
 - AI builder
 - Dataverse
 - Power Apps
 - PowerAutomate
 - Power BI
 - PowerFx
 - Power Pages
 - Power Platform (the whole bunch)
 - Power Virtual Agents



The Power

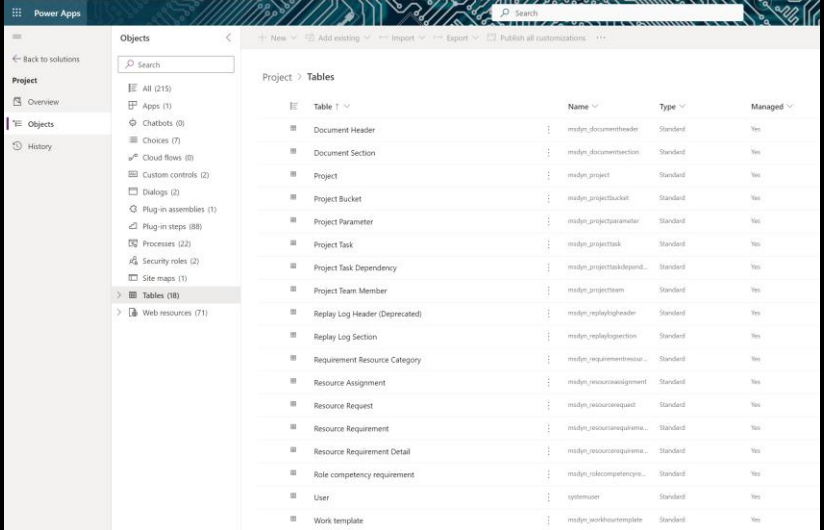
- Leveraging a part of these can help Project for the web a lot!



Dataverse backend

Tables stored for easy access and alterations.

Native integration with the complete Power Platform.



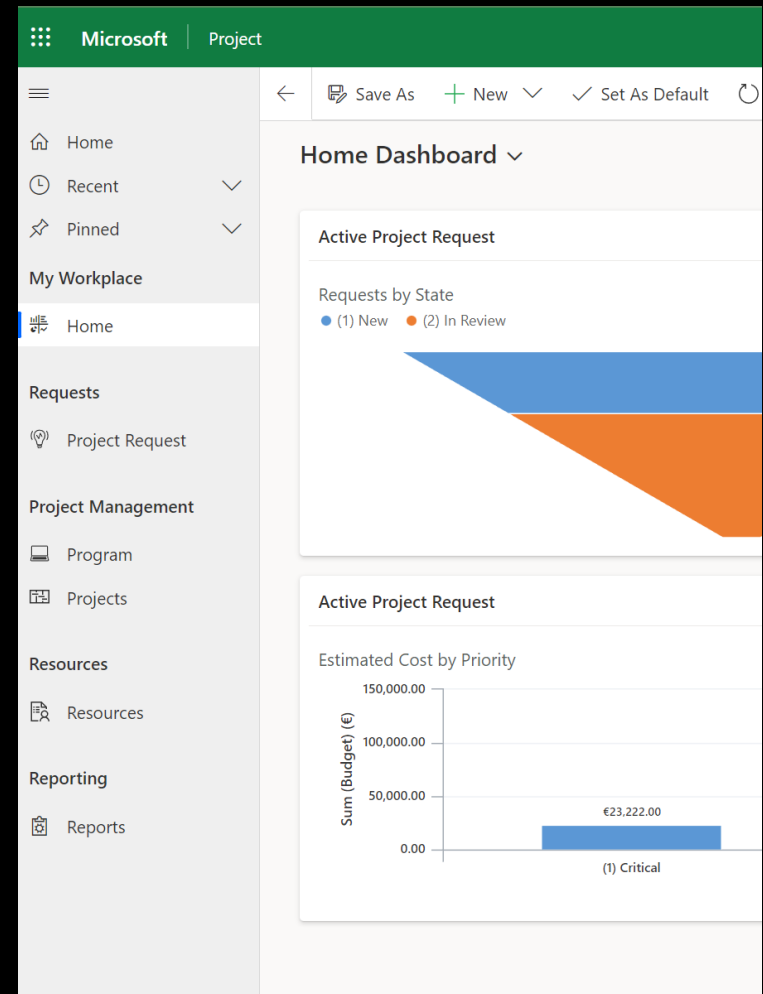
Name	Type	Managed
Document Header	Standard	Yes
Document Section	Standard	Yes
Project	Standard	Yes
Project Bucket	Standard	No
Project Parameter	Standard	Yes
Project Task	Standard	Yes
Project Task Dependency	Standard	Yes
Project Team Member	Standard	Yes
Replay Log Header (Deprecated)	Standard	Yes
Replay Log Section	Standard	No
Requirement Resource Category	Standard	No
Resource Assignment	Standard	Yes
Resource Request	Standard	Yes
Resource Requirement	Standard	Yes
Resource Requirement Detail	Standard	Yes
Role competency requirement	Standard	Yes
User	Systemuser	Yes
Work template	Standard	Yes

Model driven Power Apps

Project Accelerator

Power PPM

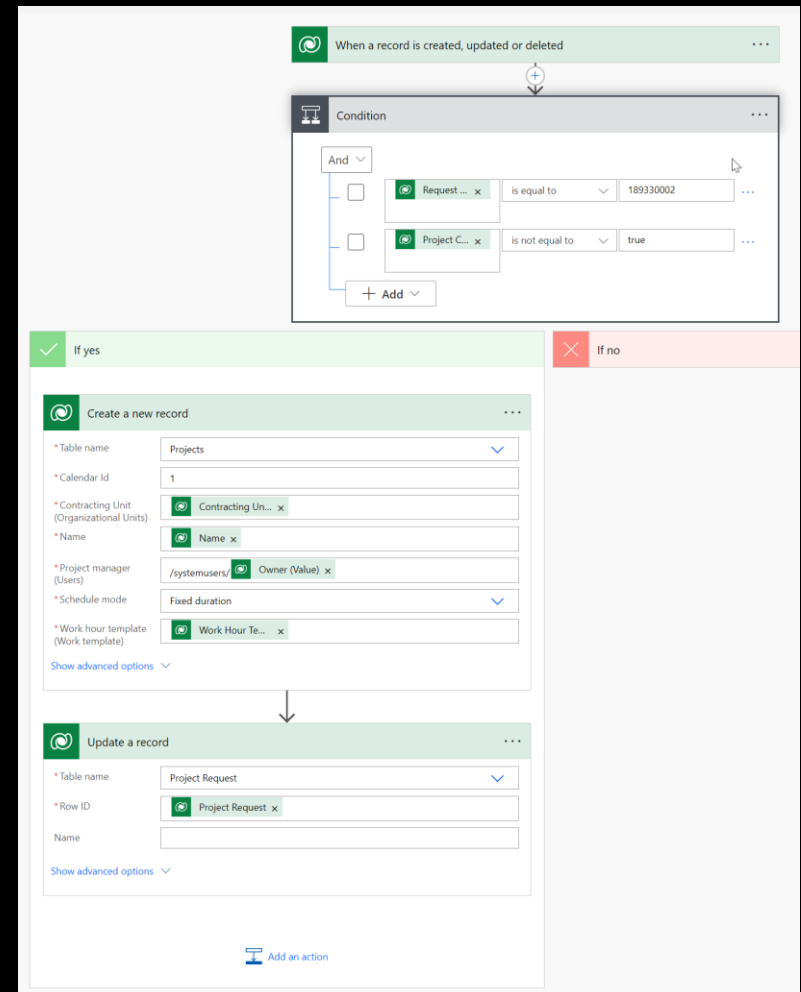
Other 3rd party vendors



Power Automate

Automate easy and repetitive work.

Interact with a wide range of connectors.



Power BI

Portfolio Dashboard

Project Progress

Project Manager

All

All

Projects

25

Effort

6,814

Hours

Effort Completed

1,084

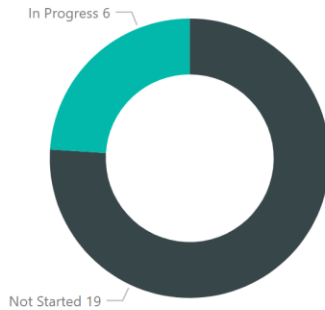
Hours

Effort Remaining

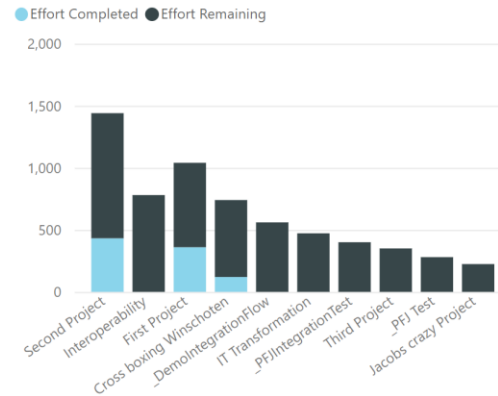
5,730

Hours

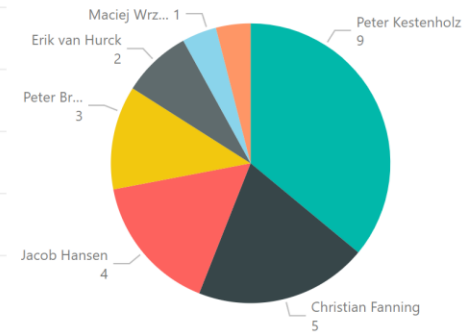
Projects by Progress



Effort by Project



Projects by Project Manager



Project	Link	Project Manager	Start	Finish	Progress	Effort (Hours)	Task Count	Overdue Tasks	Late Tasks	On Track Tasks	Future Tasks	Completed Tasks
_DemolIntegrationFlow	Link	Peter Bruun	12/22/2022	3/1/2023	0%	560	2		2			
	Link	Peter Bruun	12/22/2022	2/17/2023	0%	280	3	2				1
	Link	Peter Bruun	12/22/2022	3/1/2023	0%	400	1					
	Link	Peter Kestenholz	10/31/2022	10/31/2022	0%	0						
Amazing product	Link	Christian Fanning	12/19/2022	12/22/2022	0%	192	12	12				
Bruun	Link	Peter Kestenholz	12/20/2022		0%	0						
Cross boxing Winschoten	Link	Erik van Hurck	11/2/2022	12/22/2022	25%	740	12	12				
	Link	Peter Kestenholz	10/24/2022	10/24/2022	0%	0						
	Link	Peter Kestenholz	10/24/2022		0%	0						
First Project	Link	Peter Kestenholz	10/15/2022	2/21/2023	38%	1,040	12	4	2	2	3	1
Fourth Project	Link	Peter Kestenholz	10/16/2022	1/23/2023	46%	296	3	1	1			1
Total						7,014	88	67	9	3	6	3

PORTFOLIO DASHBOARD

PORTFOLIO TIMELINE

PORTFOLIO MILESTONES

RESOURCE DASHBOARD

RESOURCE ASSIGNMENTS

RESOURCE ALLOCATION

TASK OVERVIEW

PROJECT TIMELINE

MY WORK

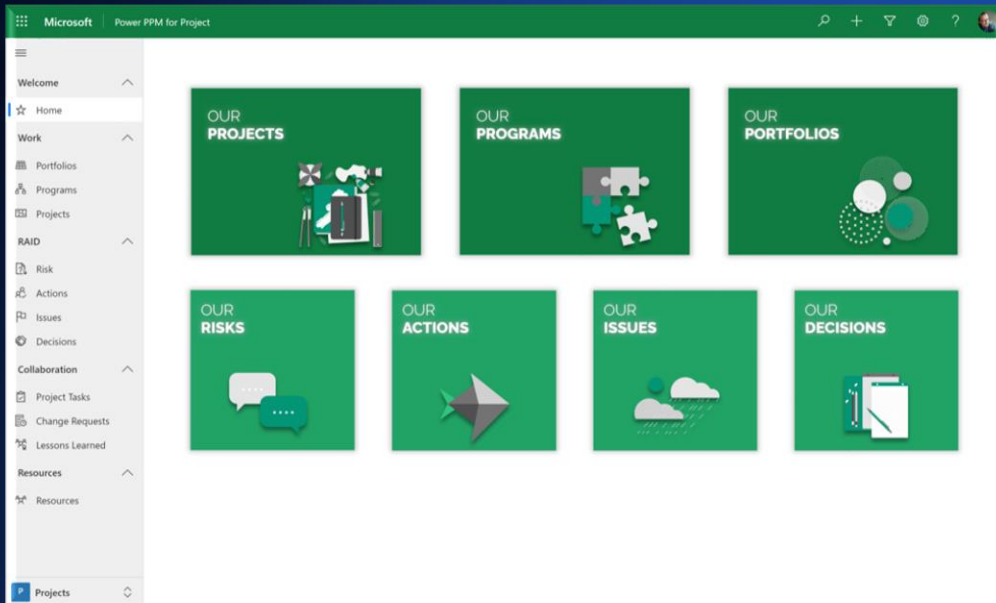
MY TIMELINE

What could this look like?

How would an organization leverage Power Platform together with Project for the web?

With the Power Platform and 3rd party tools we can:

1. Extending beyond the project
2. Harvest historical data
3. Perform advanced resource management
4. ... and more



making companies achieve their goals

Power PPM



for Microsoft Project for the web

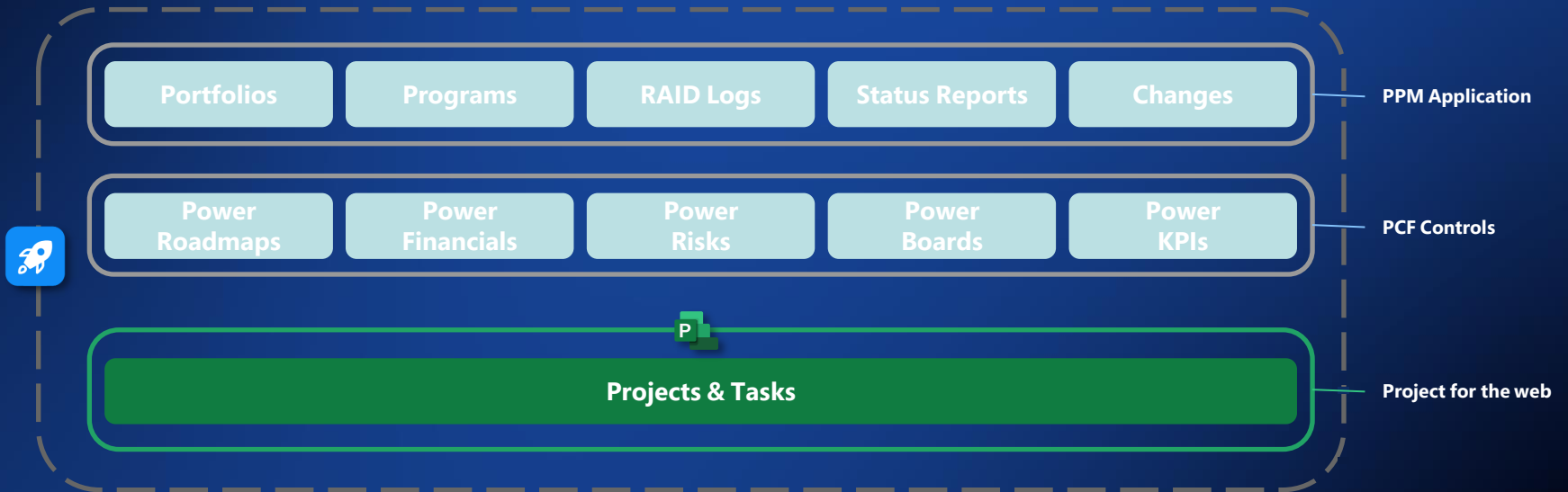


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POWER PPM FOR PROJECT ACCELERATOR, ENABLER AND TOOLBOX



PROJECT MANAGEMENT

RAID, SCHEDULING, STATUS REPORTING

BUSINESS CASE

The Business Case tab in Microsoft Project provides a structured overview of the project's value. It includes a 'Justification' section with a text area for the business case, a 'Business Link' section for connecting to other programs, and a 'Scheduling' section for defining the project's timeline, including calendar templates and planned start/end dates.

SCHEDULING

The Scheduling tab displays the project's timeline through a Gantt chart and a task list. The task list includes columns for Name, Duration, Start, and Finish, allowing users to view and manage the sequence and timing of project activities.

FINANCIALS

The Financials tab provides a detailed view of the project's budget and actual performance. It features a table with columns for Budget, Actual, and Variance, along with a 'Comments' section for adding notes to specific budget items.

RISKS

The Risks tab uses a risk matrix to assess and track project risks. The matrix plots risks based on their probability and impact, with a legend indicating risk levels (e.g., High, Medium, Low). A 'Risk Log' table below the matrix provides a detailed list of risks, including their ID, name, category, and status.

ACTIONS

The Actions tab is used to track and manage project actions. It includes an 'Action Log' table with columns for Action ID, Name, Status, and Target Date. Additionally, it features a bar chart that visualizes the distribution of actions across different categories.

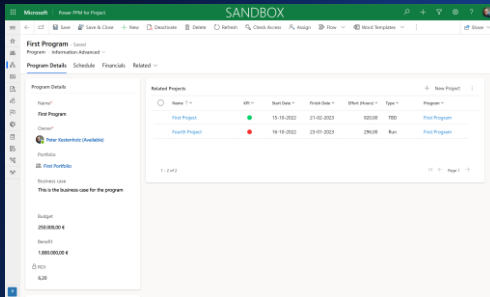
KPI STATUS LOG

The KPI Status Log tab provides a clear overview of key performance indicators. It features a table with columns for Date, KPI Name, and KPI Status, allowing users to monitor the performance of various metrics over time.

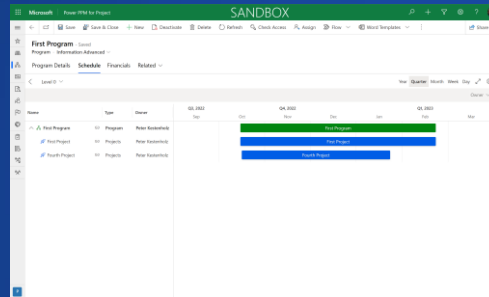
PORTFOLIOS & PROGRAMS

ROADMAPS, FINANCIALS AND ENTERPRISE KANBAN

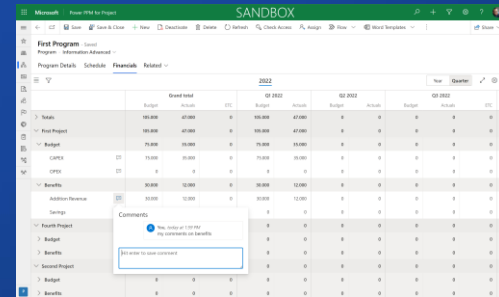
PROGRAM OVERVIEW



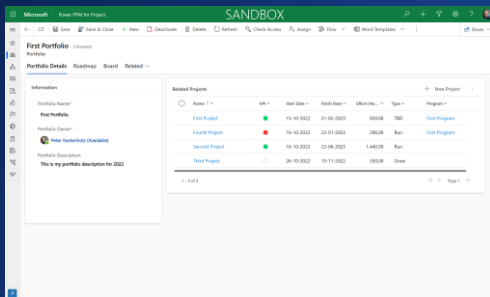
PROGRAM SCHEDULE



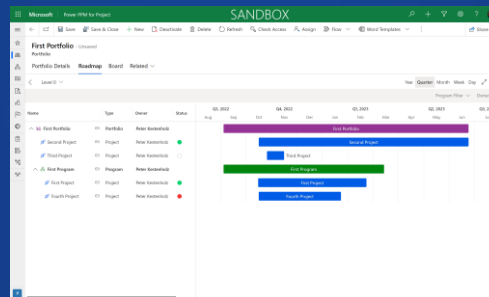
PROGRAM FINANCIALS



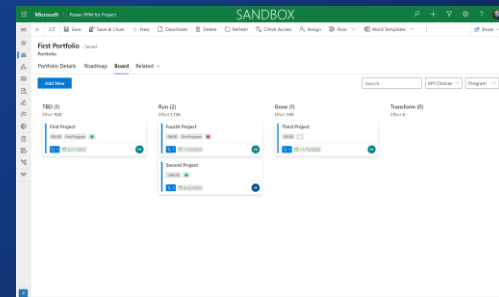
PORTFOLIO OVERVIEW



PORTFOLIO SCHEDULE



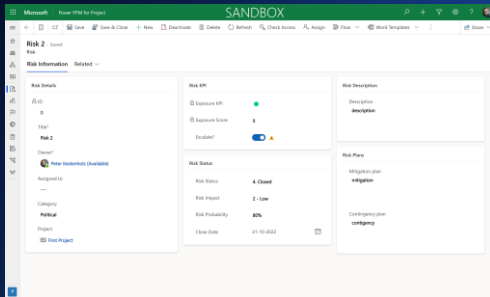
PORTFOLIO KANBAN



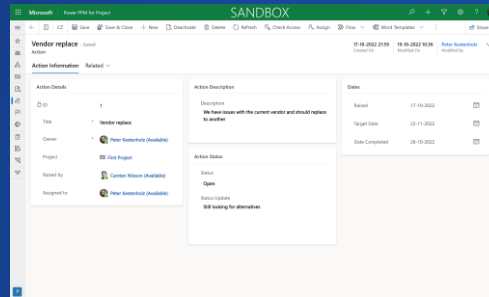
COLLABORATION

RAID LOGS, CHANGE REQUESTS AND LESSONS LEARNED

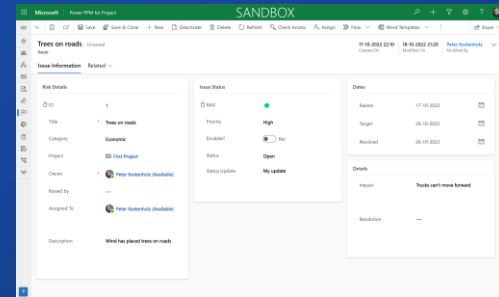
RISKS



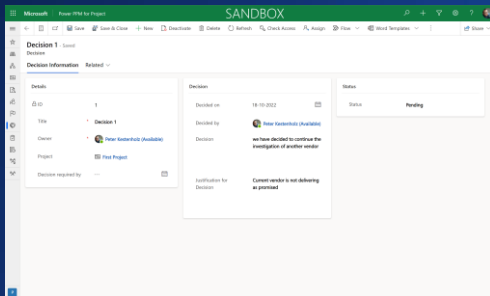
ACTIONS



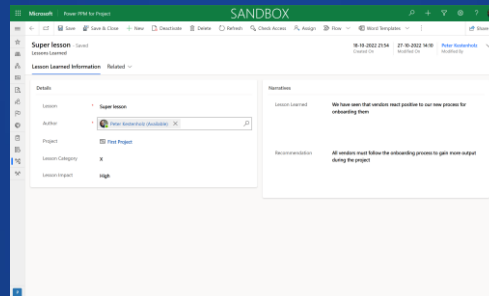
ISSUES



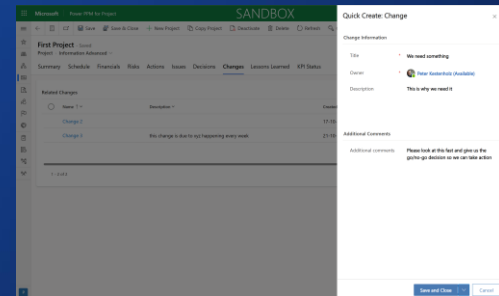
DECISIONS



LESSONS LEARNED



CHANGE REQUESTS





Thank You!

Power up your Project for the web!

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