Microsoft Power Platform

Microsoft Power Platform

consists of 5 parts

PERCENT OF RESPONDENTS THAT "STRONGLY AGREE" THESE ARE BENEFITS OF POWER PLATFORM PREMIUM CAPABILITIES

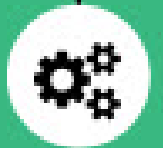**61%** Increased security and/or visibility around data connections

58% Increased revenue

55% Faster solution quoting through better data integration
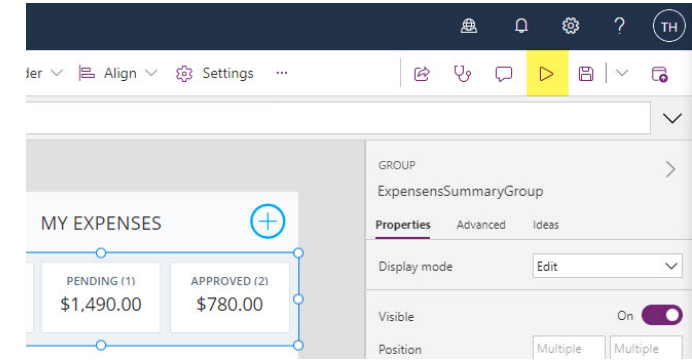
Base: 33 IT decision-makers
Source: A commissioned study conducted by Forrester Consulting on behalf of Microsoft, May 2022

- Power BI
  - Make informed, confident business decisions by putting data-driven insights into everyone's hands.
- Power Apps
  - Turn ideas into organizational solutions by enabling everyone to build custom apps that solve business challenges.
- Power Pages
  - Quickly build low-code business websites for delivering vital information and services to your customers.
- Power Automate
  - Boost business productivity to get more done by giving everyone the ability to automate organizational processes.
- Power Virtual Agents
  - Easily build chatbots to engage conversationally with your customers and employees—no coding required.

DEMO

Expense Report - Demo

- Open Power Apps

- Click **Create**

- Scroll down to the templet section - Select **My Expenses**

- Give you app a name - *My Expenses App*

- Click **Create**

- **Allow** the connection

- Start the app by clicking the play button

- Create a new expense

- Look at the data on SharePoint

Delivery

Data-model

Take a look at the data-model

Power BI

Based on the data you must create a Power BI interactive Dashboard.

The end user of the dashboard:

- The employees
- The management in the company
- Manageres
- Finance department

It is very important that you have the different end users in mind when you create the dashboard(*s*)

Power Apps

- Create the workflow for the app – *Diagram*

- Look at the Microsoft Demo – Expense Report

Power Apps Model-Driven Apps