# Power Platform Use Cases



# POWERING ENGINEERING & DEVELOPMENT

in the Automotive Industry

Microsoft's Power Platform enables organizations to analyze data, build solutions, automate processes, and create virtual agents — saving your organization both time and money.





Microsoft Partner



Gold Cloud Productivity

Gold Cloud Platform

Gold Enterprise Mobility Management

Gold Datacenter

Gold Collaboration and Content
Gold Messaging

Gold Communications

Gold Windows and Devices



Power Platform is the industry leader of automation, as it offers a practical approach to how we communicate with our data. It is utilized by big '3' auto daily to manage and give visibility to engineering and business processes. Solutions are truly scalable and integrate well, eliminating the tech debt that was the burden of past customization."

- Automotive Manufacturing Web Applications Developer

Adapt, grow, gain insight, and solve business problems faster and smarter with Microsoft's Power Platform.

The automotive industry utilizes processes that are data-driven and often audited and held to regulatory standards. This data is collected at various levels from concept to finished product and lifecycle. The Power Platform offers easy-to-use out-of-the-box solutions that set up in minutes, as well as complex custom development. These solutions provide the warranted data integrity and a multitude of collaboration actions while remaining flexible to truly customize solutions for engineering and enterprise.

# **USE CASES**

# **Efficiency**

Using the Power Platform, you can design processes siloed to one action or a fully robust process with many moving parts. This is especially useful for engineering practices, data reporting, and collaboration.

# **Usability**

With Power Platform, creating things such as build calendars, dashboards, and engineering processes are easy. From start to finish, these solutions can be created, not just by developers, using the applications that make up the Power Platform suite.



#### **Save Time**

Building an Advanced Product Quality Planning (APQP) process is as easy as:



Creating a SharePoint library



Collecting data from a SharePoint form



Utilizing a Power Automate workflow to gather approval



Communicate outcome in an email (with or without attachments)



Send reminder notifications



Grant access/limit access



Communicate/gather data for the process from external sources



Create a snapshot/dashboard to show current standings of items in the process

Learn how Interlink's experts can help your organization leverage the Power Platform today!

Interlink's Power Platform offering can transform the way your business operates. From setting up governance and use cases to deep application development, we will work with you to implement and optimize this powerful set of tools in your specific environment. **Contact us today!** 



The 'Power Platform is a collection of four Microsoft products: **Power Automate, Power Apps, Power BI, and Power Virtual Agents**. You can connect the Power Platform to Office 365, Dynamics 365, Azure, and hundreds of other apps to build end-to-end business solutions and gain insight into your organization's data.



### **Power Apps**

Quickly build low-code + mobile-friendly apps that connect to your data sources or extend functionality, which empowers your organization to solve business challenges and streamline processes.

Microsoft's Power Apps allows everyone to build and share low-code applications. Your organization can start building and launching apps through a simple platform with prebuilt templates as well. Connect your data sources through Power Apps to create solutions that scale to meet your organization's needs.



#### Power BI

Experience your data – your way. Unify data from many sources to create interactive, immersive dashboards and reports that provide actionable insights and drive business results.

Microsoft's Power BI is an interactive business analytics tool that provides rich visualizations and self-service business intelligence capability. It allows any user to build powerful reports and dashboards to provide valuable insights into their data.



#### **Power Automate**

Automate workflows directly in your apps with a no-code approach that connects to hundreds of popular apps and services.

Save your organization time and boost productivity by streamlining repetitive tasks and paperless processes. Refocus your attention on what is important by leveraging the intelligent workflows of Power Automate.



## **Power Virtual Agents**

Easily build chatbots to engage conversationally with your customers and employees – no coding required.

Quickly create AI-powered chatbots that can resolve common issues and answer questions around the clock — saving your team time and empowering your organization to work more productively.

