

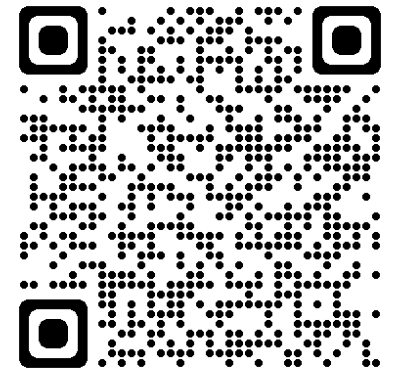
Eliminating Paper-Based Inspection Processes using the Power Platform



It all started

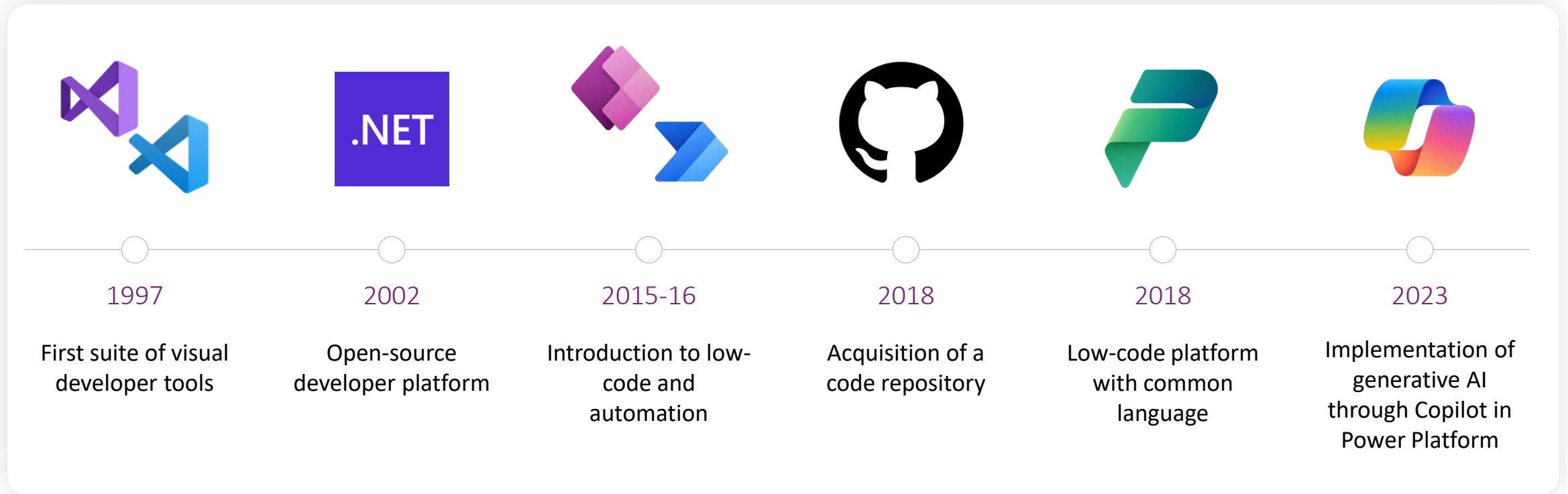
With developers





Microsoft Loves Developers

Microsoft LOVES developers



Constantly advancing the way developers build solutions.



Developers tend to think

Like developers



The low-code hypothesis

750M

new apps will be created by 2025, more than the number built over the past 40 years¹

4M

shortfall of developers by 2025²

65%+

of application dev activity³ will be low-code by 2024

¹Source: Gartner, How to Deliver Enterprise Mobile Apps Faster 2017

²Quantifying the Worldwide Shortage of Full-Time Developers (jdc.com)

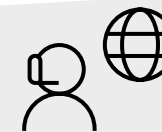
³Source: Gartner 2019 Magic Quadrant for Enterprise Low Code Application Platforms



The need to accelerate everyone to go faster



Basic



Complex

LOW / NO CODE

LOW + CUSTOM CODE



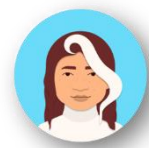
Business User



Citizen Dev



Tech Savvy Maker



UX Specialist



Consultant



Pro Dev

EXCEL



ACCESS & SIMILAR



JAVASCRIPT, HTML 5, CSS

C#, OBJECTIVE C, .NET

LOW CODE (POWER PLATFORM)



Power Platform

Accelerating code-first methods and empowering all makers with low-code!

It's for **EVERYONE!**

You **CAN** build enterprise-grade solutions

Developers of **EVERY** level are empowered to build apps

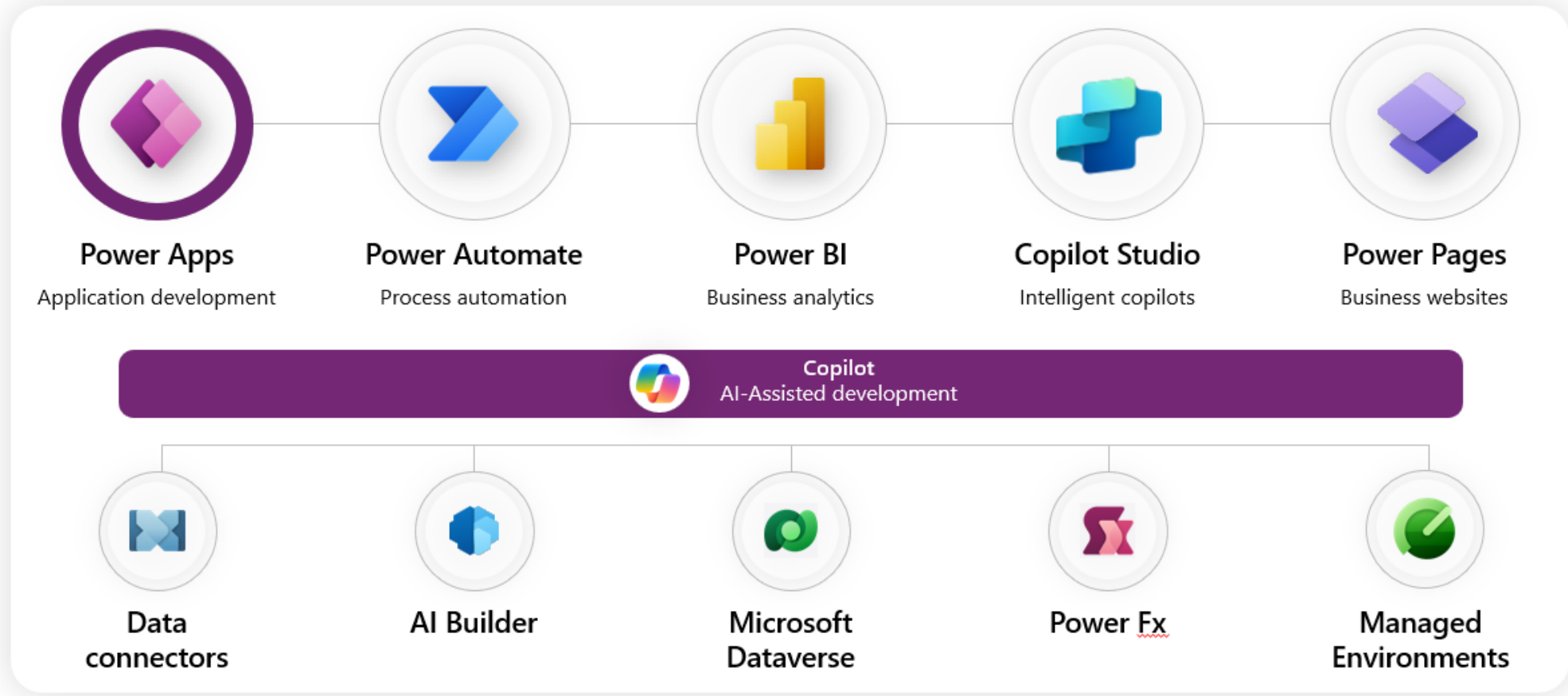
It comes with STATE OF THE ART security & governance tools

It's for **NO-, LOW- AND CODE-FIRST!**



Microsoft Power Platform – Power Apps

Comprehensive platform to build solutions for business problems in fast and collaborative way



Point solutions solve for a specific number of known things

platforms solve for **infinite**
unknown things



What's your **difficult question?**





POWERED BY  DUG

DYNAMICS CON LIVE

MAY 2024



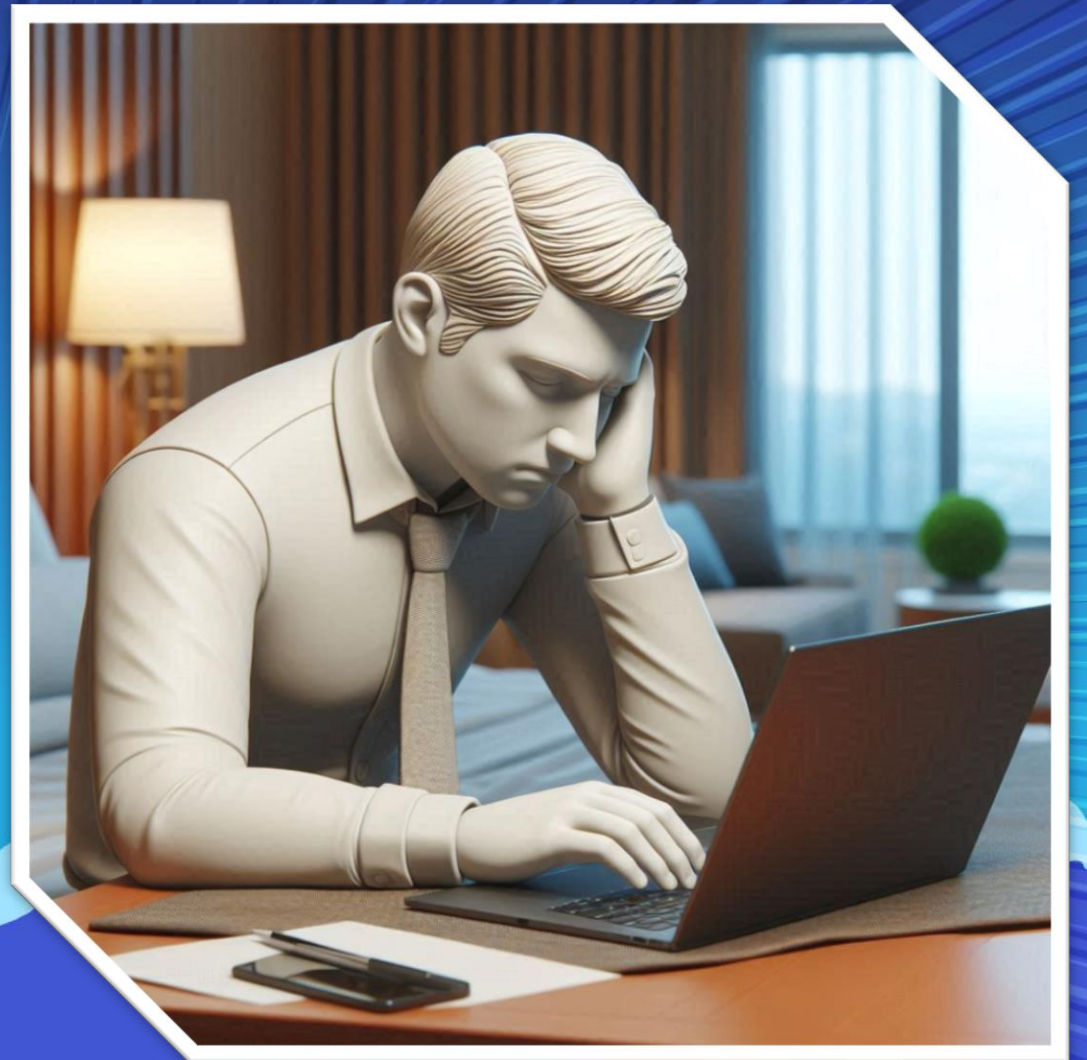
The next 10 years will see us fundamentally rethink the concept of application design, and it will be driven by a democratized paradigm of user centric software interaction that began with the Power Platform.

Someone asked me a pretty basic question...

“How do I eliminate paper in our inspection process?”



Lots of travel, long
nights and typing



Disparate data
sources meant
constant
consolidation



Use Case:

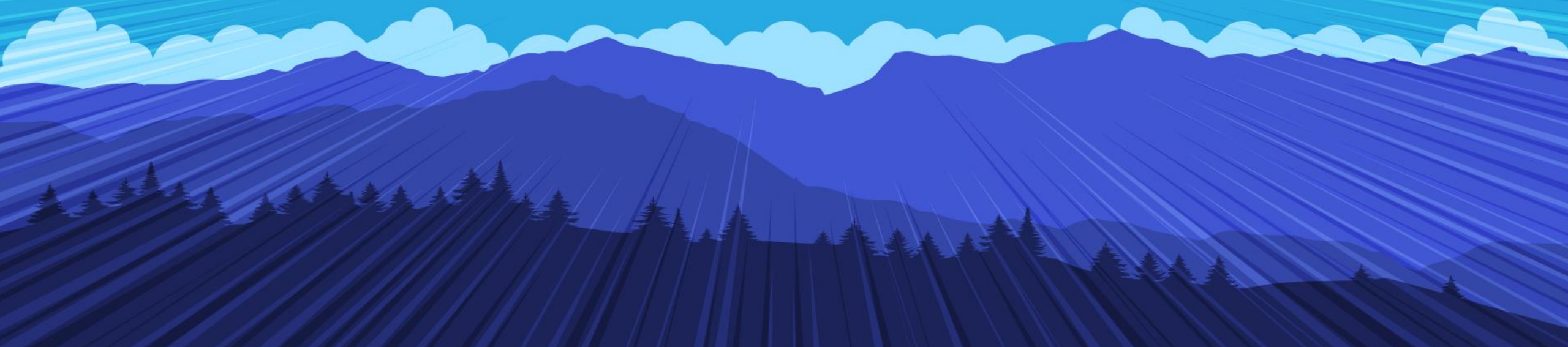
- Location data is consolidated from external sources
- Paper based processes score facilities during inspection based on a questionnaire
- Paper based documentation is introduced to digital document storage via data entry
- Digital storage is used to separately prepare reporting and analytics
- Reporting is used to identify key locations to inspect
- Separate process used to coordinate inspections

Solution:

- Use the Power Platform to accomplish all of this



Demo





Thank You!



Questions?