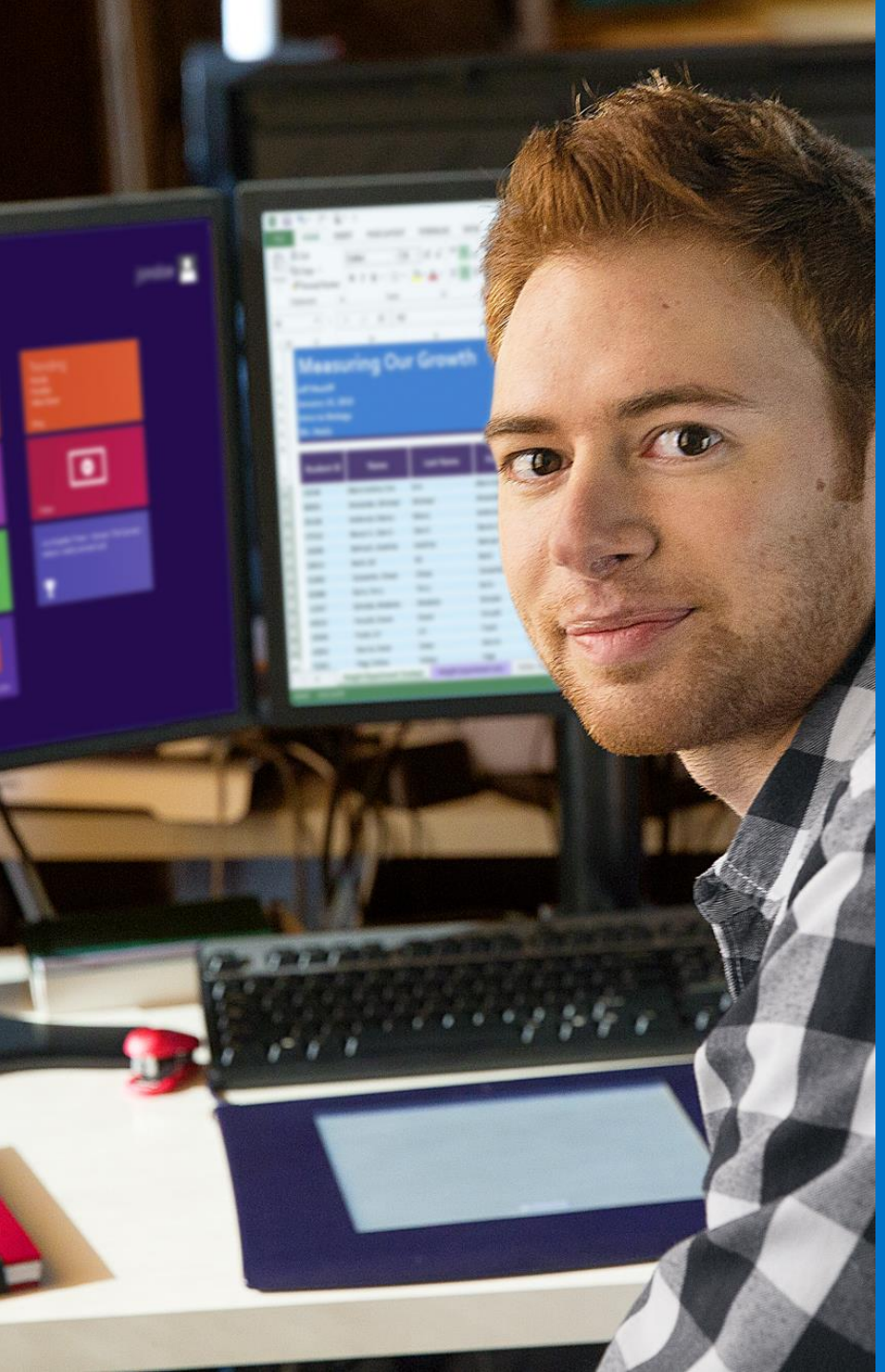

CANDI

ADVANCED BUSINESS AND DIGITAL SOLUTIONS

Microsoft PowerApps

Turn business expertise into solutions with ease

Manos Pepis

Managing Director

Manos.P@candi.gr

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ADVANCED BUSINESS AND DIGITAL SOLUTIONS

Custom Development & Business Solutions

Cross Platform Mobile Applications

Internet Marketing & AdWords

Collaboration & Reporting

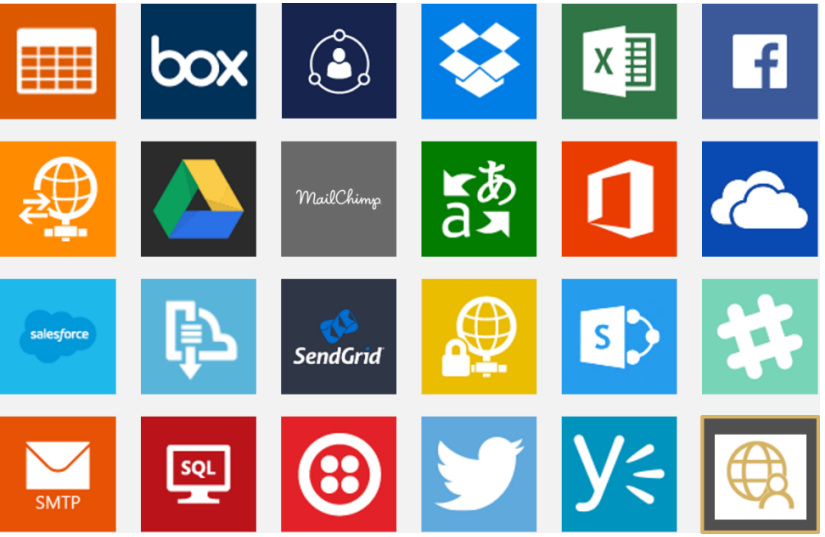
E-Commerce

business models must continually evolve to respond to **technology-driven** market changes
to stay competitive, organizations need the ability to update products and **processes rapidly**

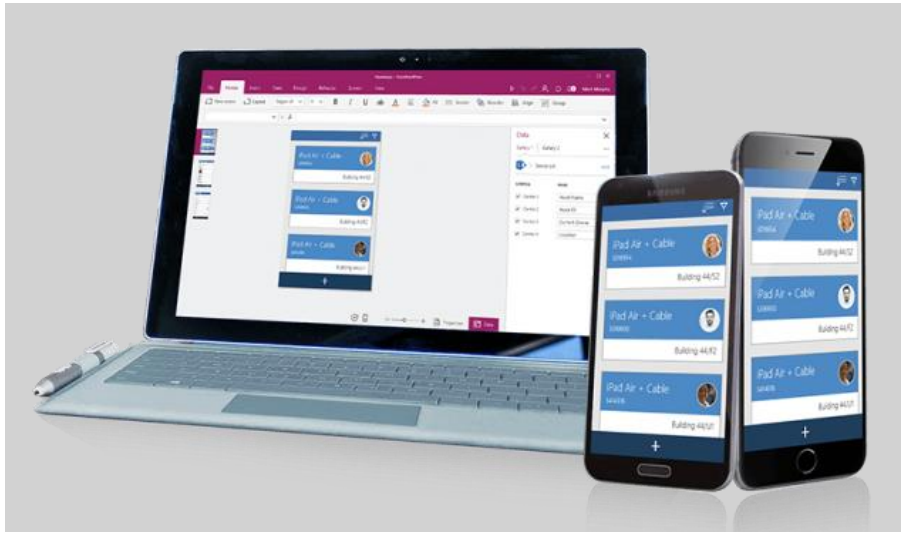
Demand for mobile apps is growing **5x** faster than IT departments can deliver

Source: Gartner

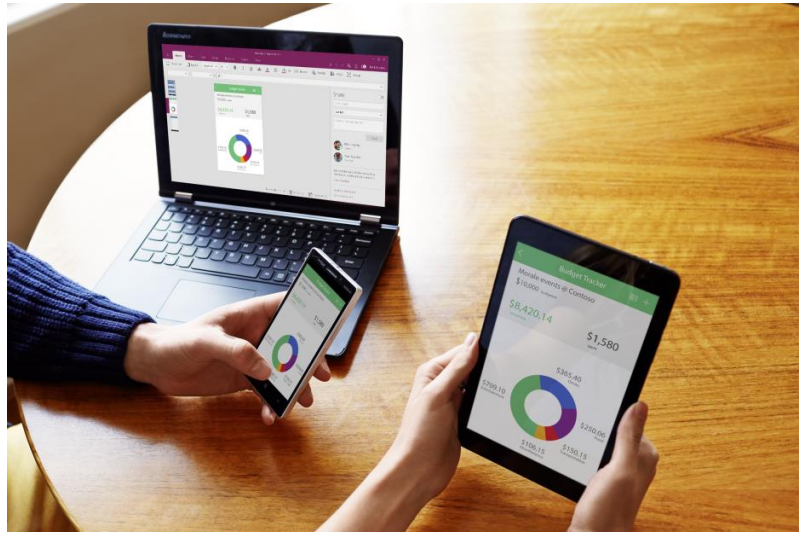
Microsoft PowerApps helps power users build and deploy business apps easily



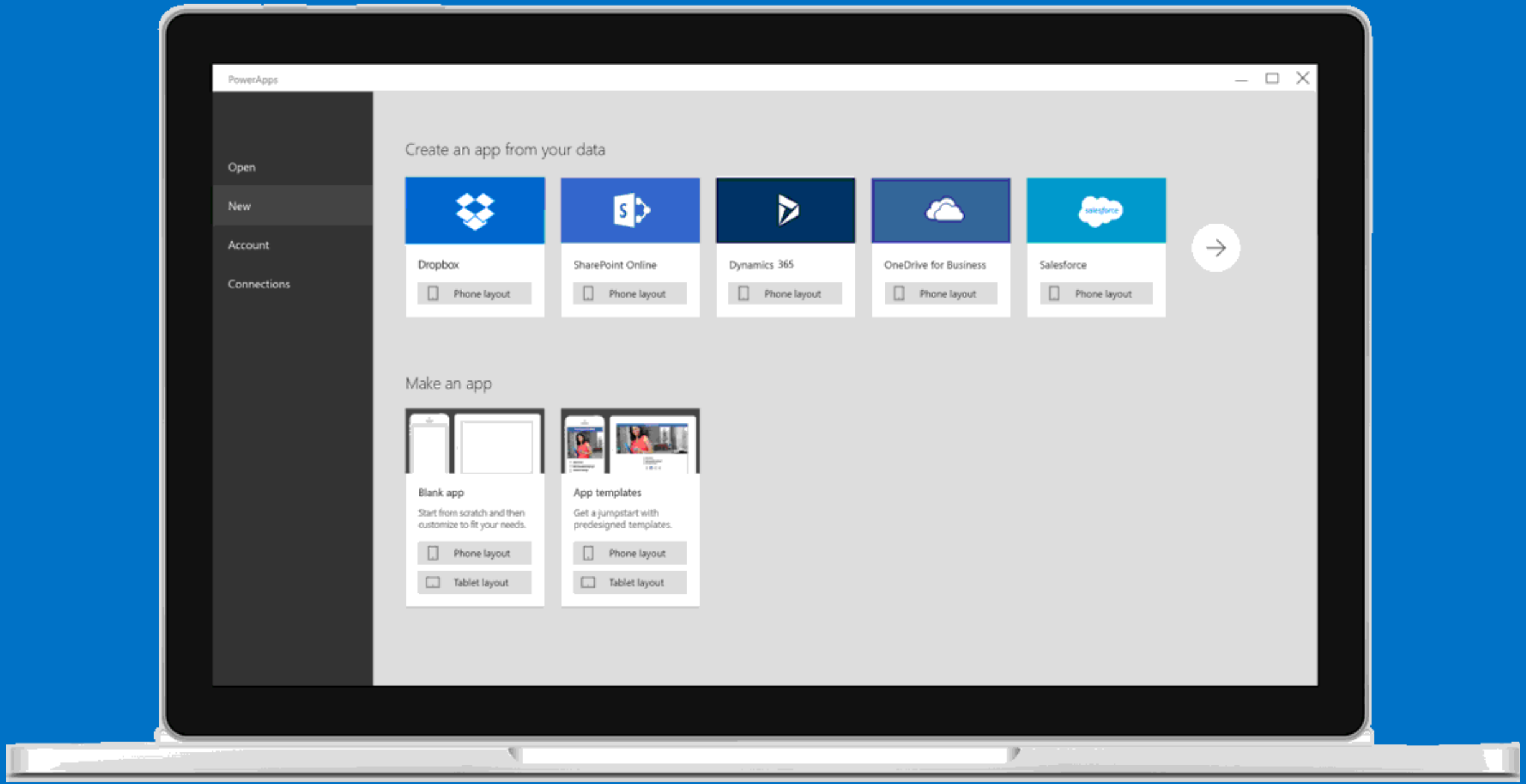
Connect to the systems
you're already using
or
create the data you need



Build useful apps
without writing code

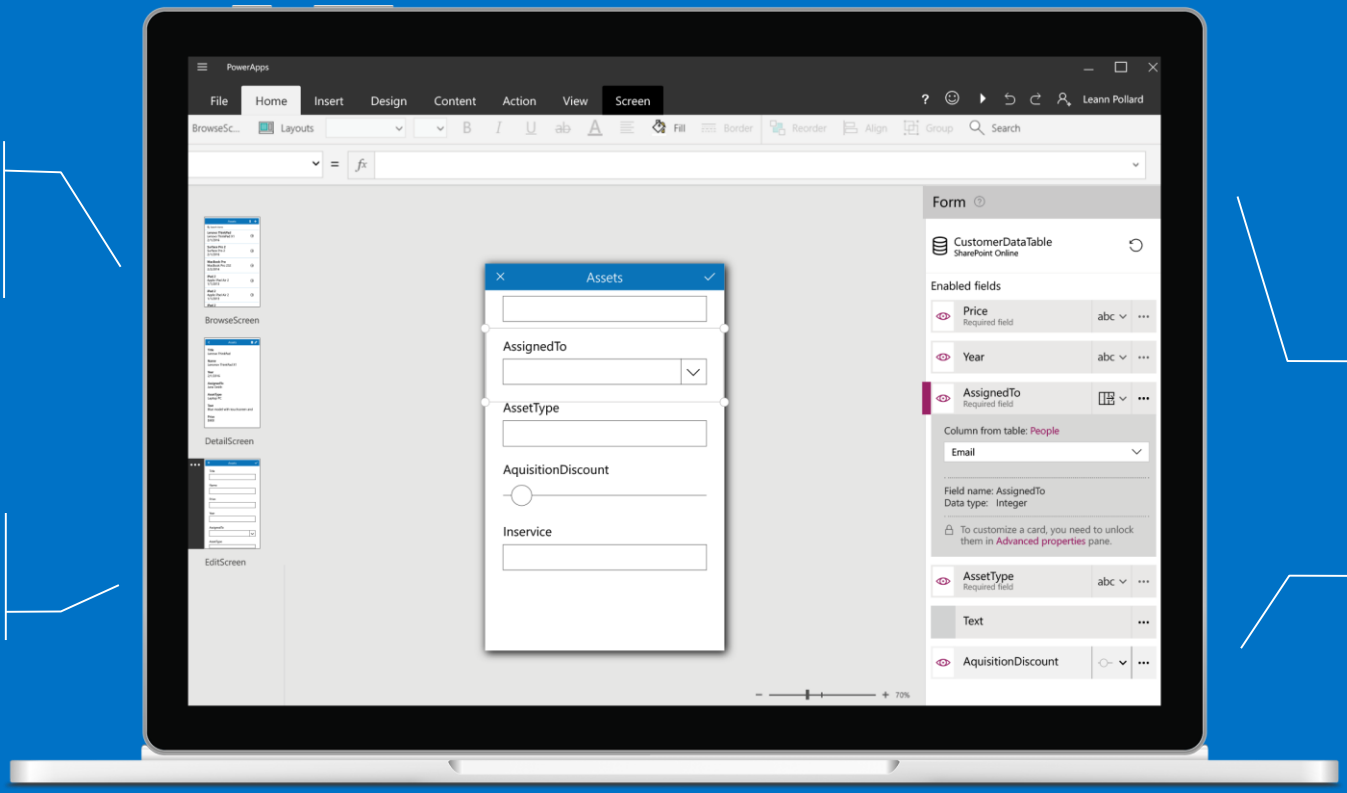


Publish apps instantly
for web and mobile


PowerApps
Open
New
Account
Connections
Create an app from your data
Dropbox
Phone layout
SharePoint Online
Phone layout
Dynamics 365
Phone layout
OneDrive for Business
Phone layout
Salesforce
Phone layout
Make an app
Blank app
Start from scratch and then customize to fit your needs.
Phone layout
Tablet layout
App templates
Get a jumpstart with predesigned templates.
Phone layout
Tablet layout

Craft forms and screens in a visual designer that helps you see exactly what you'll get

Take advantage of device capabilities like cameras, GPS, and pen controls



Build business logic into your apps with an Excel-inspired expression language

Connect multiple existing data sources or create your own data to power your app

ECONOMIC CALLOUTS APP

analyze **11 DATA SOURCES** to determine approach to resolution

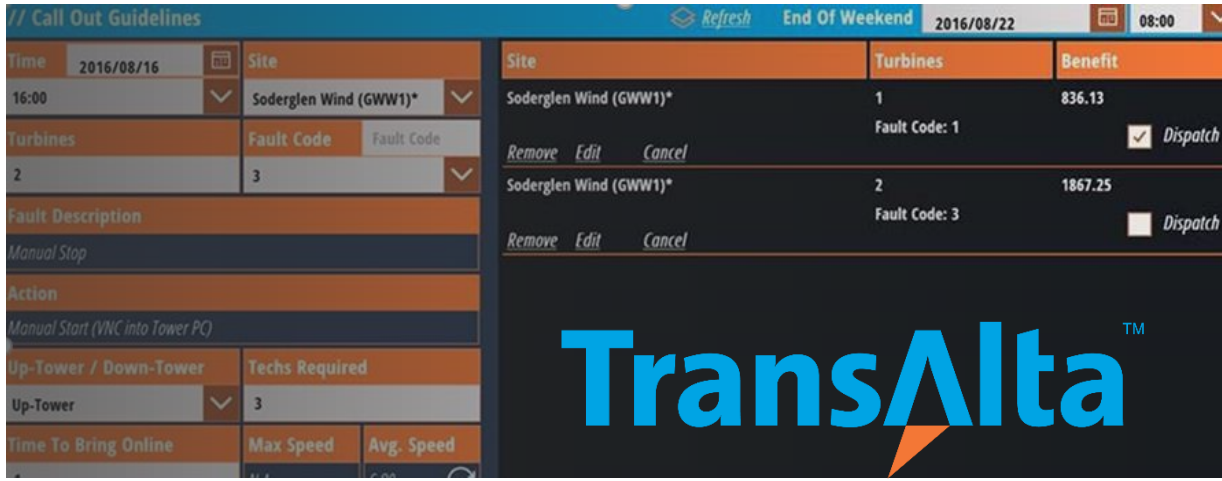
GENERATE prescribed action based on real-time data

create **AUDIT TRAIL** on SharePoint Online to record decisions

generate **REPORTS** for managers to compare cost avoidance with net benefit

"Not only have we solved an important business problem, we have delivered the solution at a fraction of the traditional IT project cost – both from an implementation and a TCO perspective. The solution paid for itself in a mere two weeks!"

- Nipa Chakravarti, Vice President of IT at TransAlta.



AUTOMATING EQUIPMENT REPAIR PROCESS FOR ELECTRIC MOTORS

REDESIGN & **DIGITIZE**
paper based process

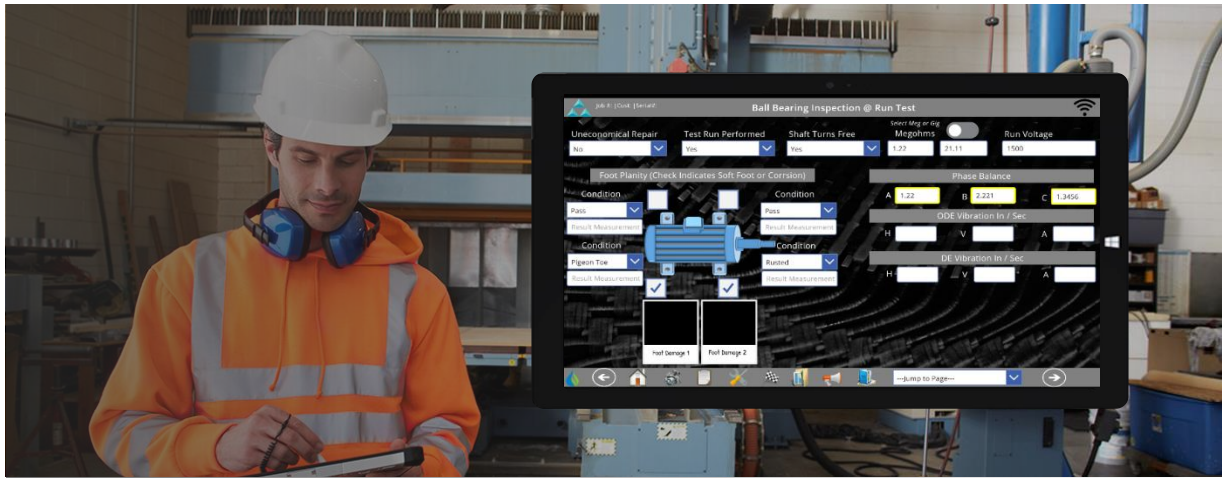
ELECTRONIC PROCESS
independent of ERP

STANDARDIZE
processes & reports across locations

ITERATE and **REFINE** solution

"In collaboration with our trusted Microsoft partner we reimagined our previous data collection, work logging and report generation processes, improving productivity by an estimated 15% in factories that have implemented the PowerApps-based solution."

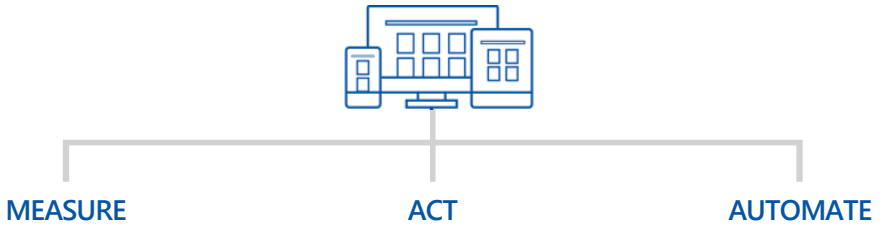
- Scott Melzer, Vice President of IT & Purchasing IPS



Business application platform

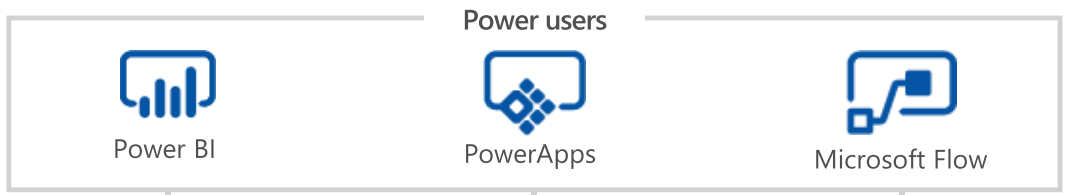
Build modern business apps—fast

Compose analytics, user experiences, and automation using an integrated set of services from Microsoft.



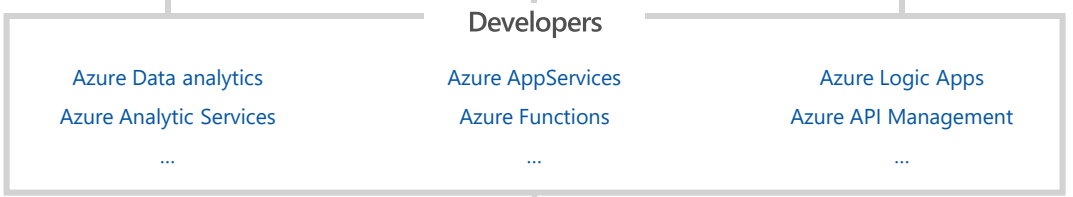
Empower line of business

Help power users who understand their business needs best build solutions quickly without writing code.



Enable developers to extend

Leverage Azure platform services to provide capabilities and components for power users.

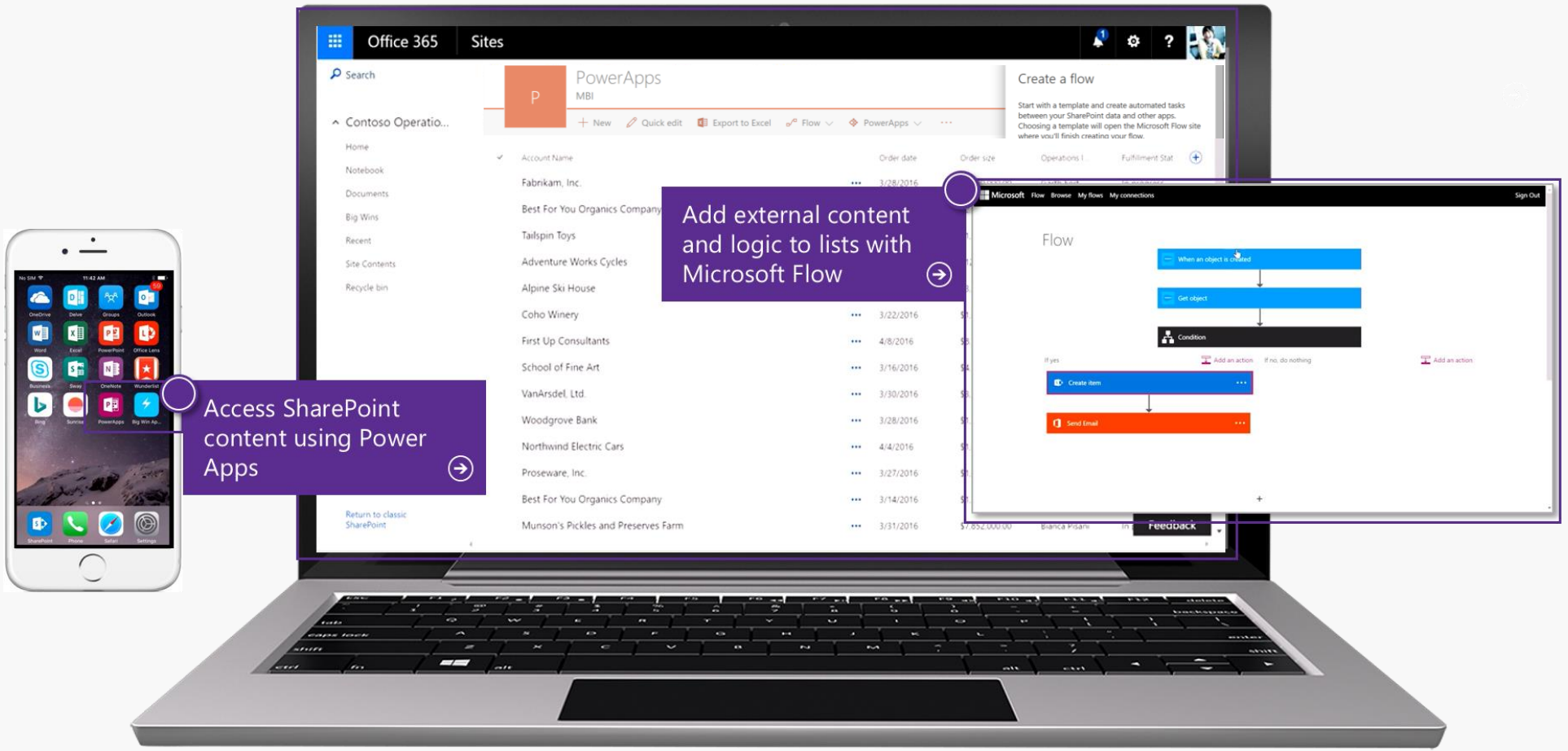


Connect to data across apps and platforms

Get more value from your data, whether you use the Common Data Service or integrate your app with existing systems and services.

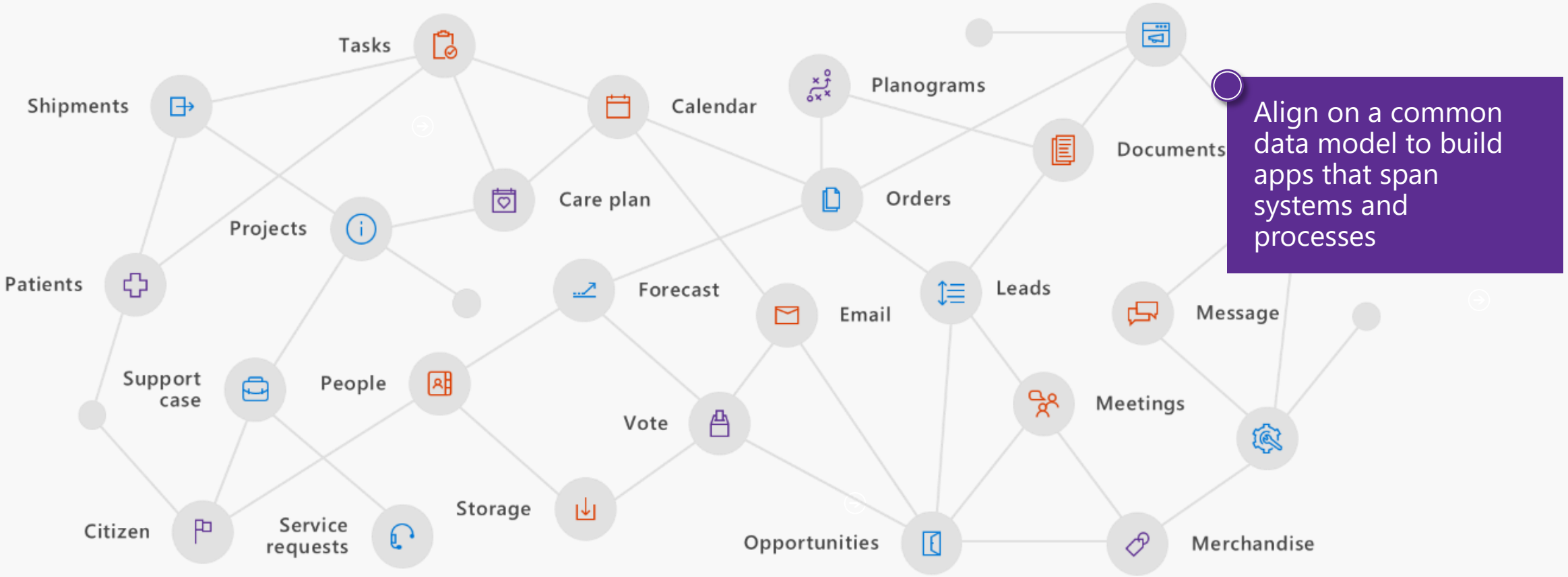
Office 365 extensibility

SharePoint Modern List integration with PowerApps and Microsoft Flow



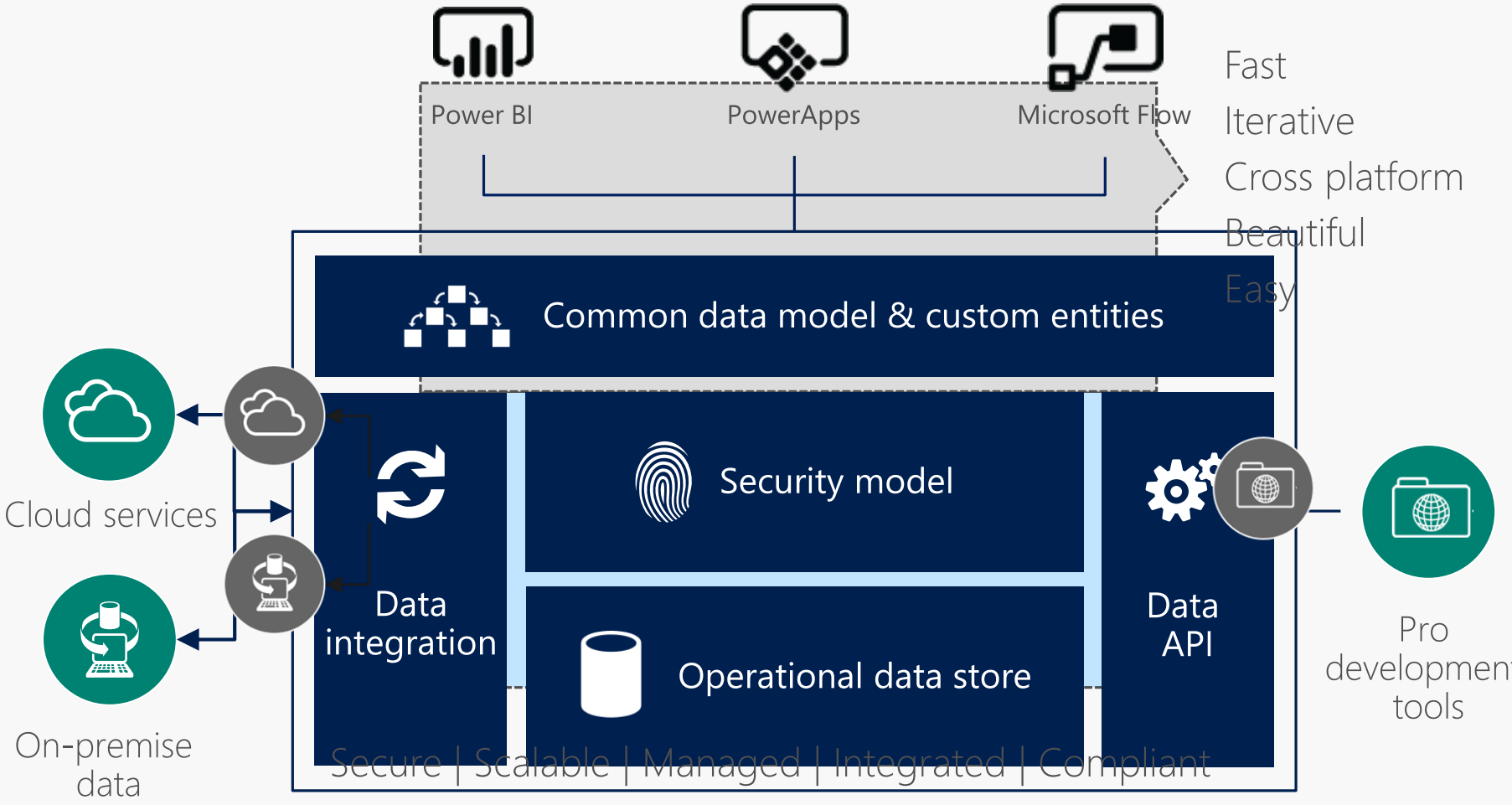
Dynamics 365 adaptability

PowerApps and Microsoft Flow bring new extensibility scenarios



Align on a common data model to build apps that span systems and processes

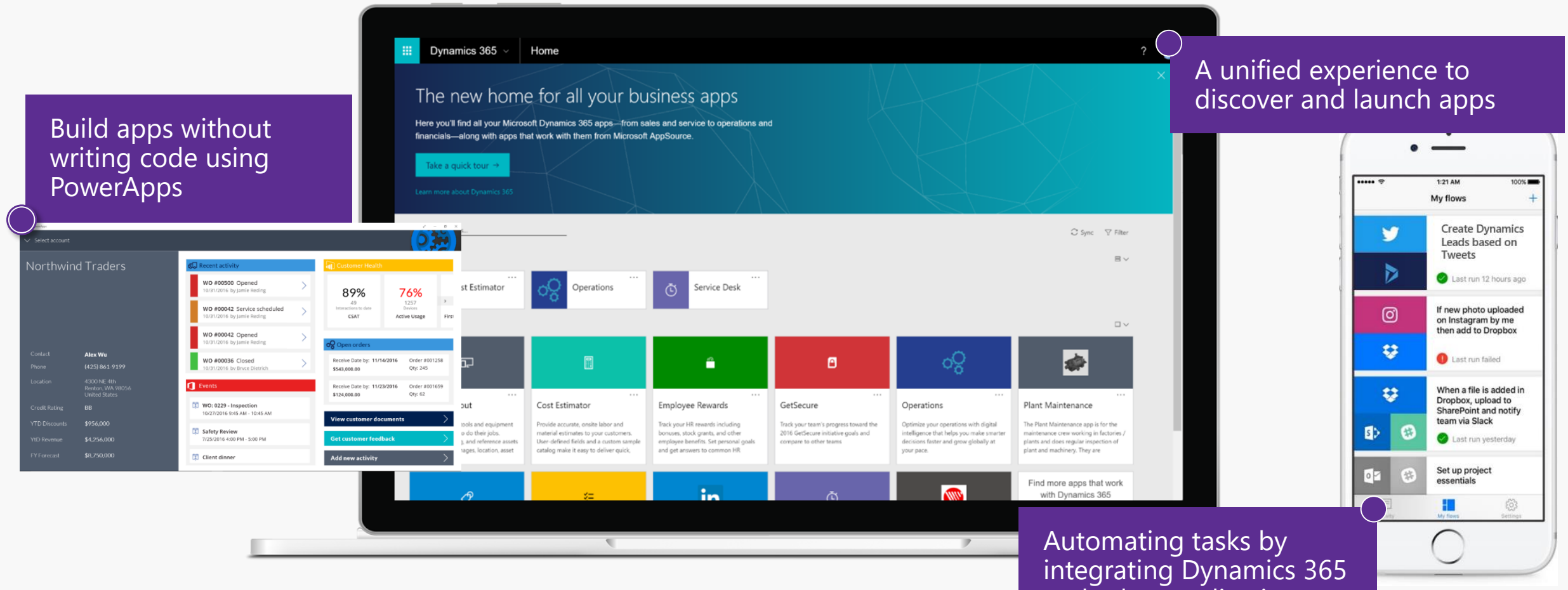
The Common Data Service - best of both worlds
the backbone for all your business data



Dynamics 365 adaptability

PowerApps and Microsoft Flow bring new extensibility scenarios

Build apps without writing code using PowerApps



A unified experience to discover and launch apps

Automating tasks by integrating Dynamics 365 and other applications with Microsoft Flow

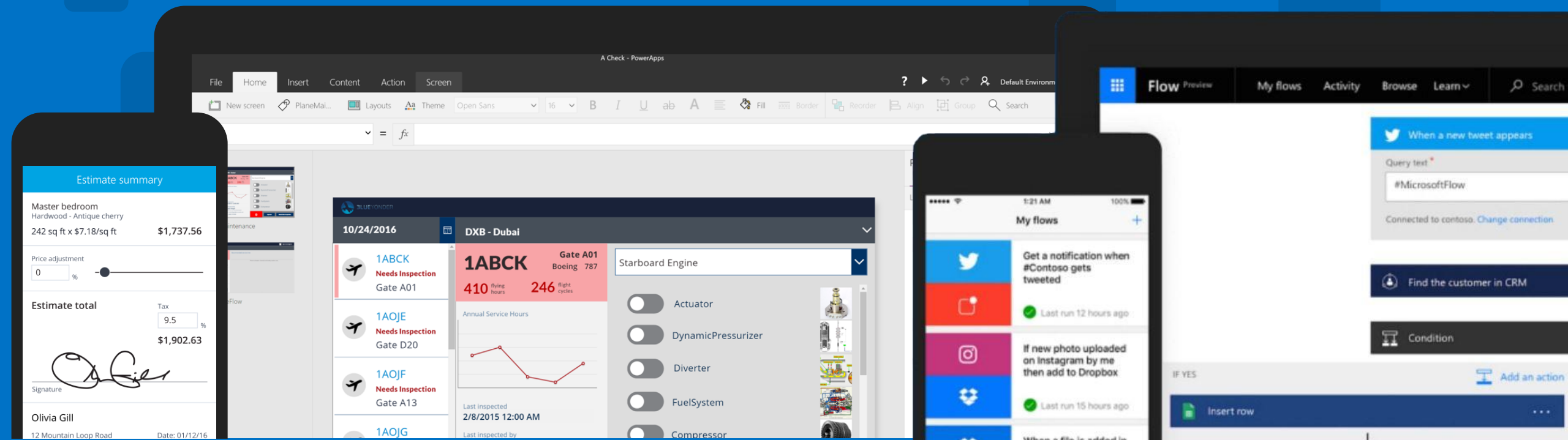
PowerApps and Flow preview

160,000+ creators

71,000+ organizations

145 countries

42 languages



Microsoft PowerApps packaging

Extending Office 365 and Dynamics 365

Microsoft PowerApps
included with Office 365 and Dynamics 365 workloads

- Create & run within the context of Office 365 & Dynamics 365 data sources

Quotas (per-user; pooled tenant-wide)

2,000 flow runs per month

Run any app using Common Data Service

PowerApps P1
for business users

- Access to Common Data Service and premium connectors
- Run any app & build against any existing data source

Quotas (per-user; pooled tenant-wide)

4,500 flow runs per month,
20MB Data Storage, 2GB File Storage

Full creation & admin capabilities

PowerApps P2
includes P1 and adds advanced features for creators and IT admins

- Included in full Dynamics 365 Plans
- Model your business data with the Common Data Service
- Create & manage environments and databases
- Set policy and view usage

Quotas (per-user; pooled tenant-wide)

15,000 flow runs per month,
200 MB Data Storage, 20 GB File Storage per user

Additional flow runs, data storage, and file storage may be purchased as needed

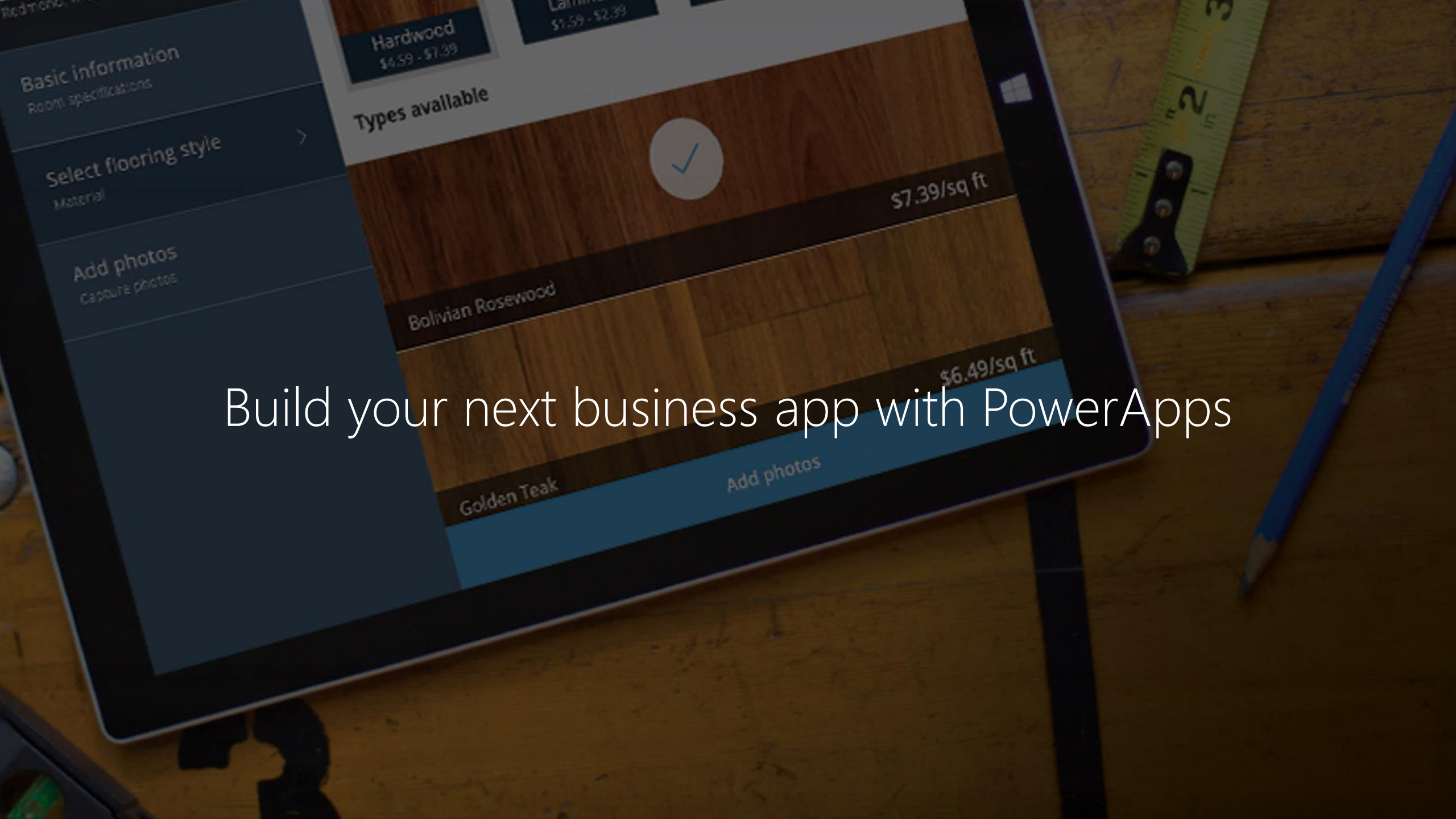
PowerApps roadmap

Q4 Calendar 2016

- General availability in 6 regions, 42 languages
- AppSource for company-wide app sharing
- Re-usable, dynamic forms support (preview)
- Environments support, Admin center
- Windows Phone support

H1 Calendar 2017

- Power BI integration across the platform
- Pro-dev control extensibility
- Solution packages
- Re-usable, dynamic business process & logic
- Extended Common Data Service security model
- Common Data Service Office 365 data sync
- Embedded, in-context SharePoint Online
- Sovereign cloud deployments
- Additional embedded experiences



Build your next business app with PowerApps

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Thank you!

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Managing Director

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