





# Visual Studio App Center

Mobile DevOps Elad Hascal – Cloud Solution Architect elhascal@Microsoft.com











Mobile Device Data Center



# Businesses create a multitude of apps

#### **CUSTOMER APPS**

### SUPPLIER APPS

#### **EMPLOYEE APPS**



































































**Health Services** Onboarding Recruiting **Benefits** Payroll Travel

# App development challenges

SCALE

































### COMPLEXITY

Design & Develop



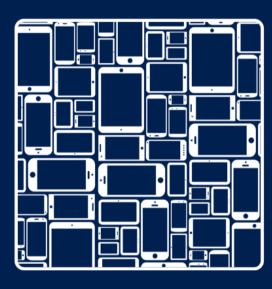
### 100+ apps

Businesses need to rapidly build and deliver high-quality mobile apps

### App Delivery

The lifecycle to deliver 'just one' app involves many stages

#### **FRAGMENTATION**

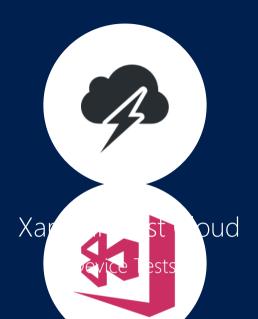


### 1000+ Devices

Mobile ecosystems are complex with many combinations of devices



HockeyApp
Distribution • Crashes • Analytics



Xamarin Insights
Crashes • Analytics



Azure Mobile Engagement

Analytics • Push

Azure App Service
Tables • Auth • Push

CodePush
Distribution



## **Platforms**

### Frameworks

**Android** 

**UWP** 

Obj C/ Swift

Java

MacOS

IOS

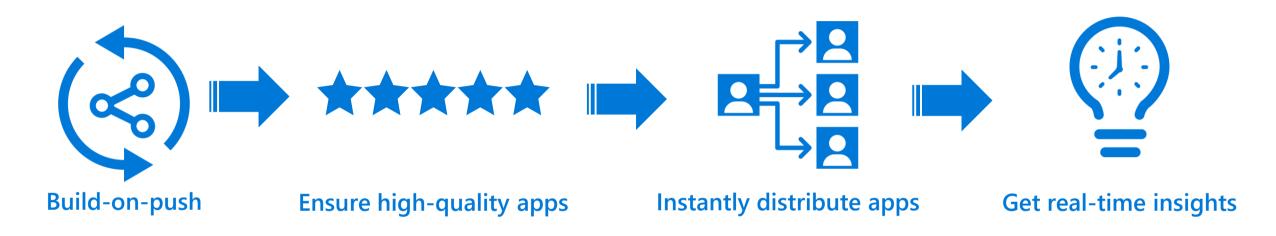
React Native

Xamarin

200+

APIs + CLI Support

# Mobile CI/CD in Minutes











### Demo Time!

- 1. New project and overview
- 2. Real app and analytics



# Get Started Today https://appcenter.ms

Elad Hascal — Cloud Solution Architect elhascal@microsoft.com





Thank You!