



# Data & Analytics

OutSystems



# Agenda

1. OutSystems introduction
2. OutSystems capabilities
3. Demo
4. Q&A



**Marleen Kock**  
Solution Architect  
OutSystems



**Henk Nijkerk**  
Channel manager  
OutSystems



**Sherwin Wiese**  
Low code consultant  
OutSystems

**Differentiate yourself. Build unique, complex apps. Fast.**

# Why is it **so hard** for every organization?



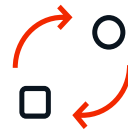
## App Dev Complexity

Building apps fast and building them properly requires large investments in specialist tools and processes



## Talent Shortage

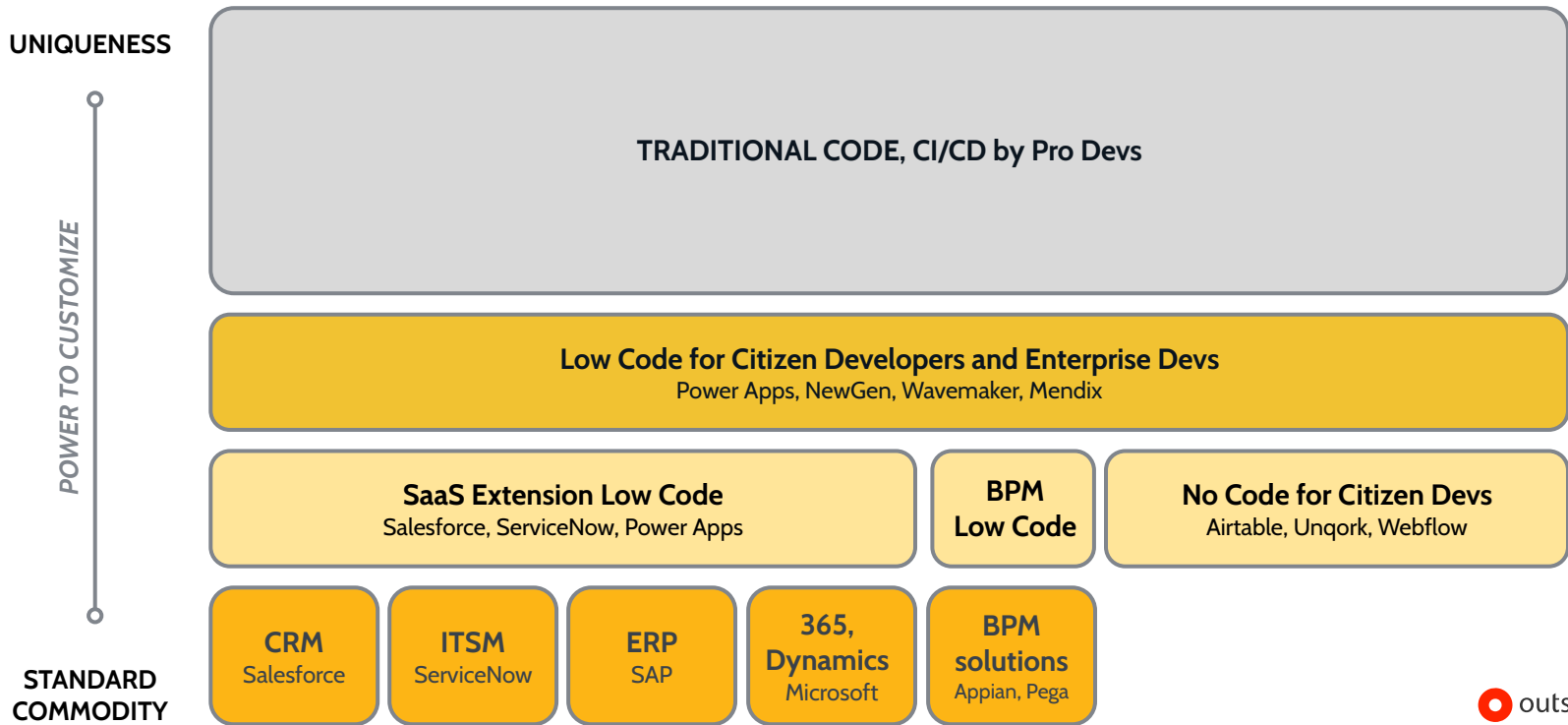
There are not enough people available and the ones that exist have multiple job offers making 30% to 50% more.



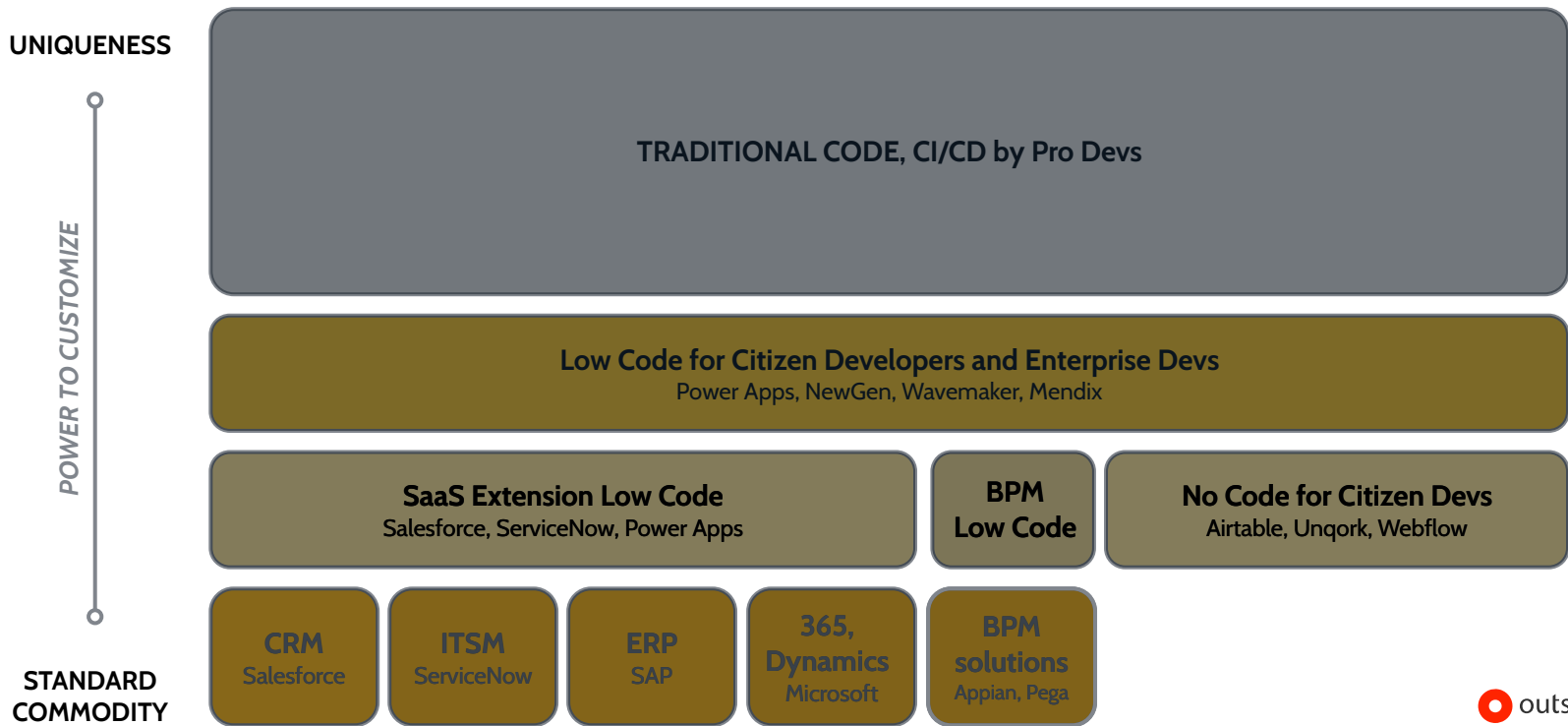
## Explosive App Backlog

There are a lot of apps to build and you will have way more in the next three years. You have to get to it really fast.

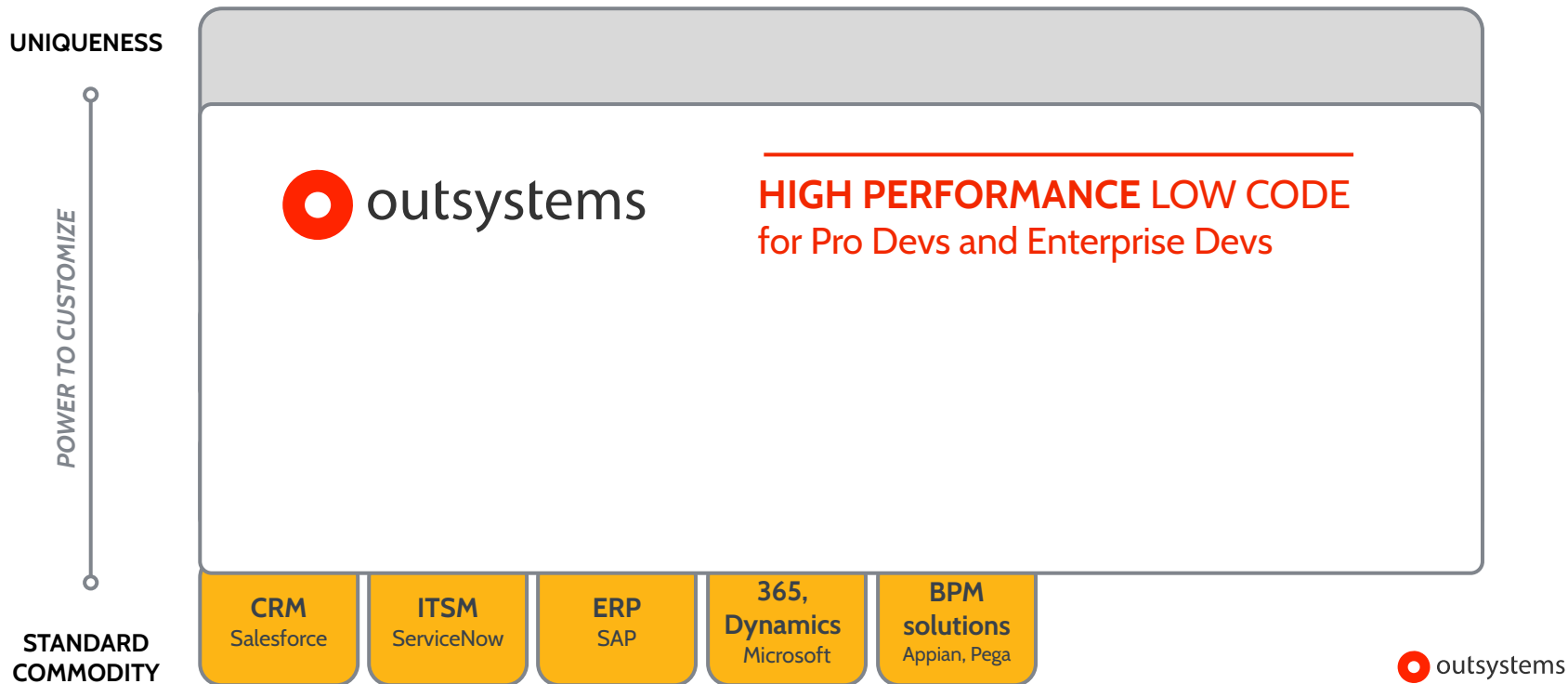
# Alternatives to build Apps



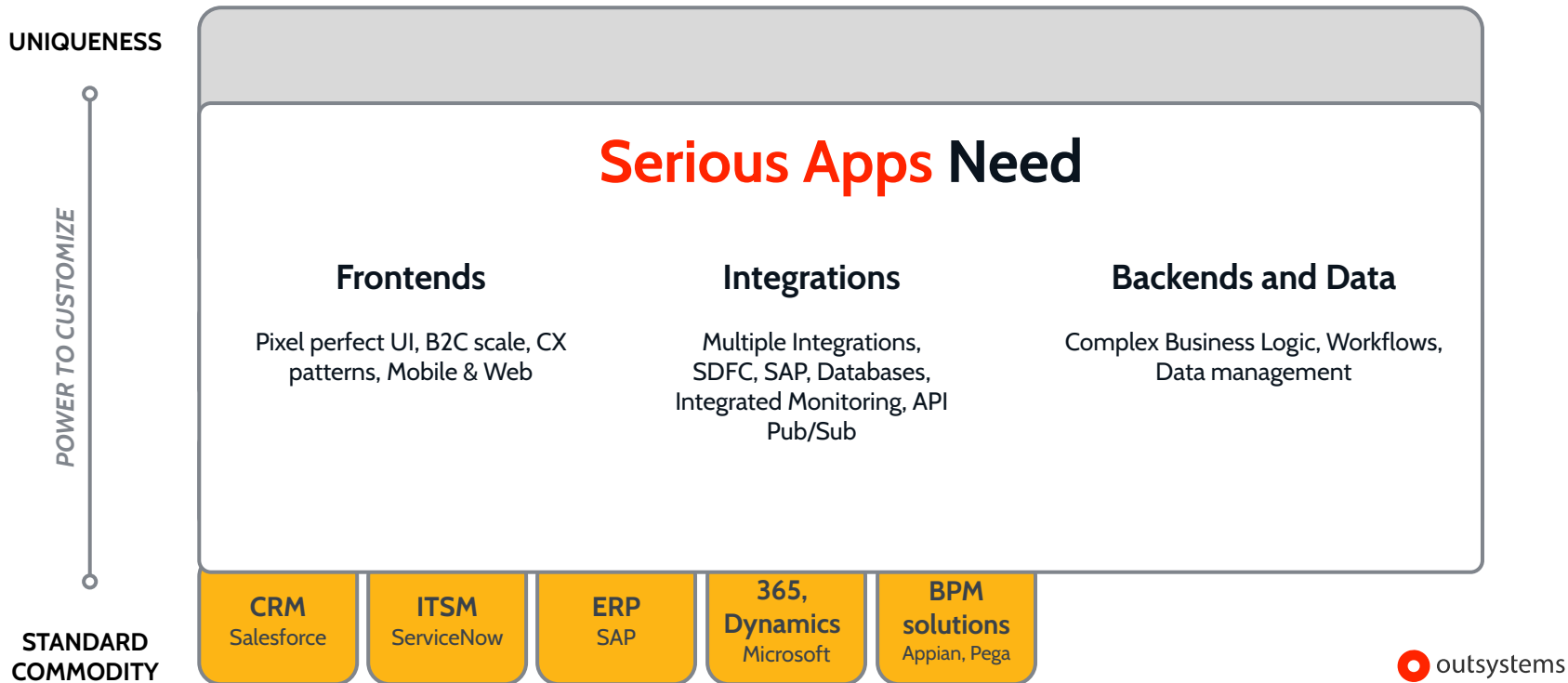
# Why the alternatives fall short



# High Performance Low Code by OutSystems



# What to Build in OutSystems





# Typical **Serious Apps** built with **OutSystems**

## Customer Portals & Apps

Customer and Employee  
Portals, Onboarding journeys,  
Field Services

## Internal Business Apps

Apps that close gaps between  
existing systems, enhance the  
B2E experience and automate  
processes

## Core Systems

Mission critical core processing  
and specialized CRM, ERP  
systems

# Differentiate yourself with OutSystems

Build unique, complex apps. Fast.



## Cut Complexity

High performance low code CI/CD built-in.

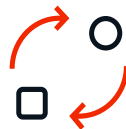
Security built-in. Updated continuously. No app rewrite.



## Overcome talent shortage

Instant augmentation of your existing team with UI/UX, security, devops, scalability and compliance skills.

Minimal technical debt.  
Rotate developers with minimal learning curve.



## Flush the app backlog

Increase developer productivity and deliver **5x** more apps using High performance Low Code with AI

Unlock Innovation with Increased business and IT alignment

# OUTSYSTEMS PLATFORM OVERVIEW

## Full-Stack

Empower Developers  
Extend reach outside IT

UI



Logic



Process



Data



## Integrate & Extend

Never start from scratch  
Limitless and easy integration

2500+ open-source components

REST, SOAP,  
OpenAPI

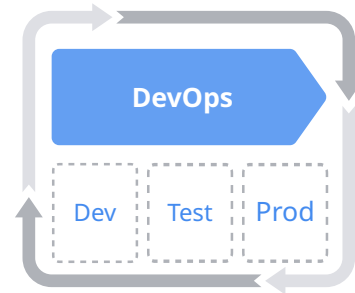
Cloud  
Services

Enterprise  
Systems

Databases

## Full-Lifecycle

Be agile and continuously change  
Automated software lifecycle



CI/CD, Monitoring,  
User Feedback, Governance

## Experiences

Reach all touchpoints  
Widest range of digital experiences

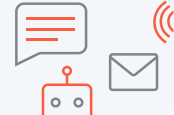
Web,  
Mobile



APIs,  
Web Services



Chat, Voice,  
SMS, Email



Scale

Security

Performance

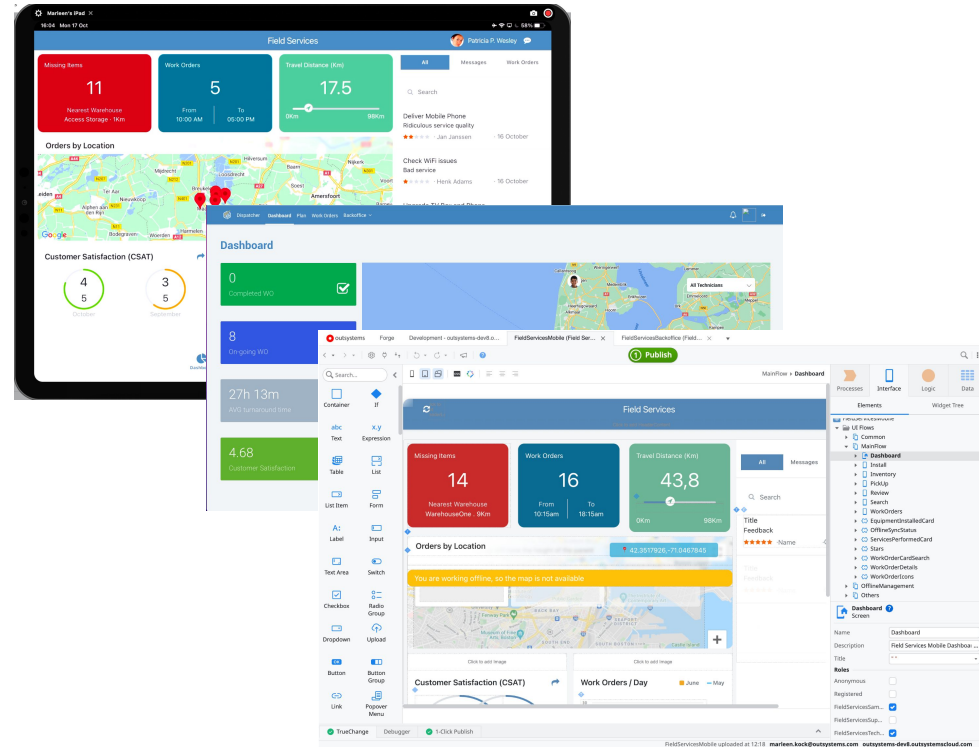
Flexible Deployment

A full-page background image featuring an astronaut in a white spacesuit floating in the black void of space, surrounded by stars. The astronaut is holding a silver laptop in front of their chest. The word "Demo" is overlaid in white text on the left side of the astronaut's torso.

**Demo**

# Field services demo

- Field services backoffice
- Field service execution
- Result in back office
- Development Change scenario



# Get in touch!



**Marleen Kock**

High performance low code expert, specialized in OutSystems ● Translating manufacturing, agricult...



**Sherwin Wiese**

Guiding organisations to accelerate Digital Transformation with Rapid Application Develo...



[www.outsystems.com](http://www.outsystems.com)



A full-page background image featuring an astronaut in a white spacesuit floating in the black void of space, surrounded by stars. The astronaut is holding a silver laptop in front of their chest. The text 'Q&A' is overlaid in white on the left side of the astronaut's torso.

**Q&A**