



**28** SEPTEMBER



**365**  
*Saturday*

FREE TICKETS,  
LIMITED CAPACITY

# DYNAMICS POWER! VICTORIA 365

VICTORIA'S ANNUAL  
BUSINESS APPLICATIONS  
TECHNICAL CONFERENCE BY  
365 SATURDAY



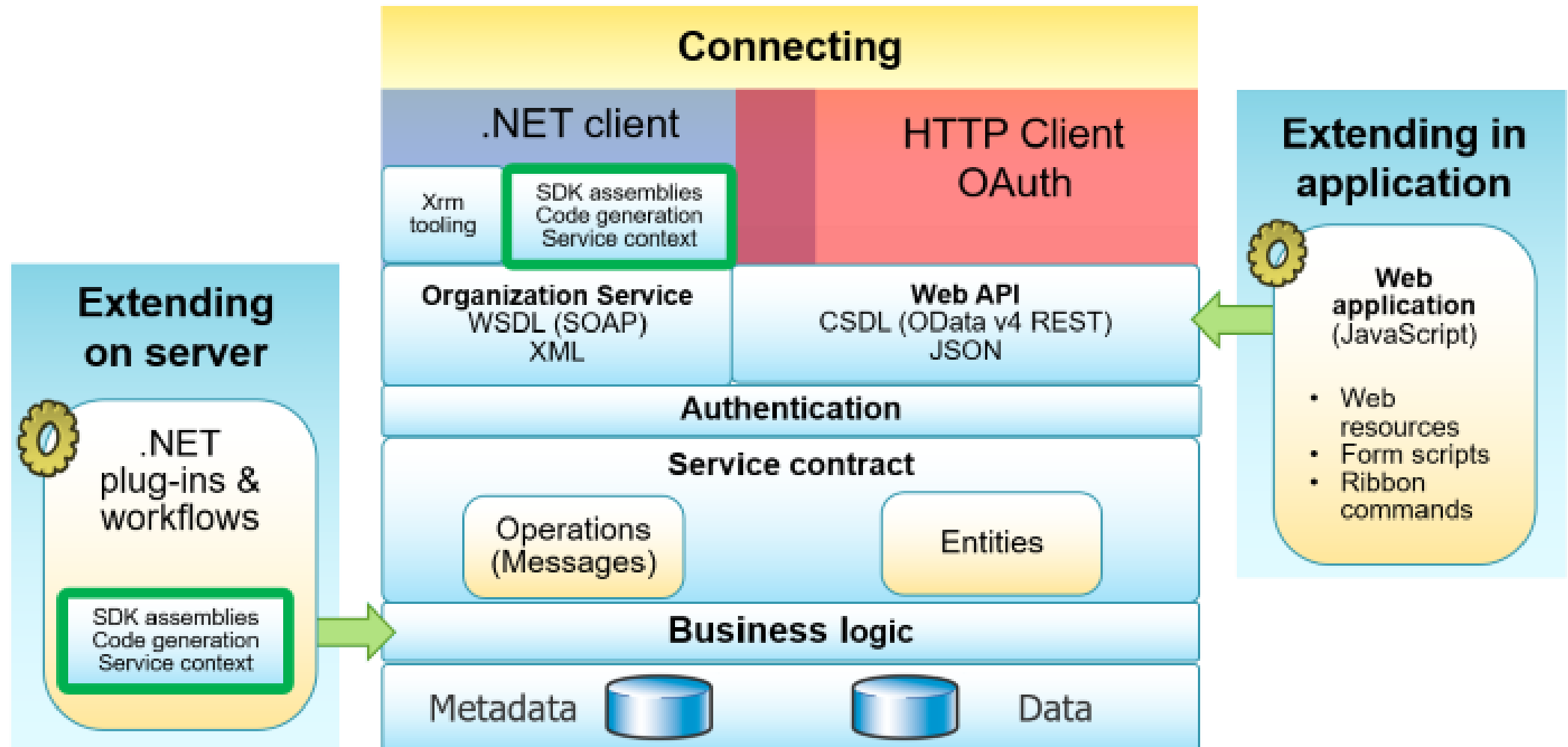
# Agenda

Time	PoweApps Room	Dynamics 365 Room
09:00 – 10:00	Keynote – Evan Chaki	
10:10 – 11:10	Intro to PowerApp AI Builder – Julie Yack	Dynamics 365 for Talent – Roque Daudt
11:10 – 12:10	Building a PowerApp in an hour – Eric Sauv�	Connecting Dotnet Core to MS Dynamics 365 – George Walker
12:10 – 1:00	Lunch Break	
1:00 – 2:00	Canvas Apps - Best Practices for performance improvements – Eric Sauv�	D365 for Field Service and IoT Introduction – Maximize your technician efficiency – Lucas Dias
2:10 – 3:10	Getting Started with PowerApps 365 Portals – Victor Dantas	Upgrading of Dynamics 365 Classic to UCI – Julie Yack
3:10 – 4:15	Close & Swag	

# Connecting Dotnet Core to MS Dynamics 365

- George Walker
- Senior DevOps Architect
- [george@walkersoftware.ca](mailto:george@walkersoftware.ca)
- <https://github.com/GeorgeWalker/d365-demo>

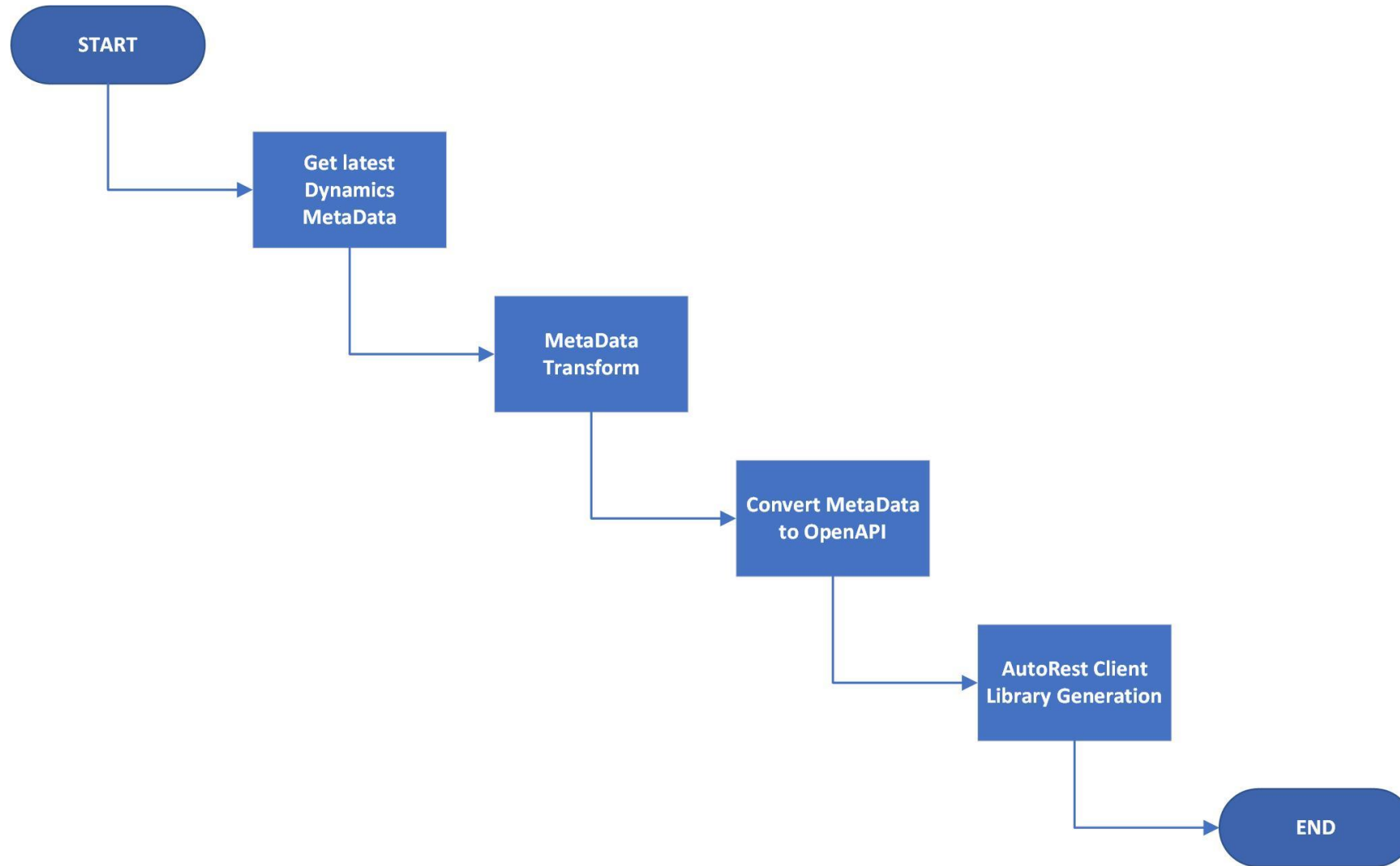
# Programming models for D365 CE



# Options when using the WebAPI

- Early vs late binding
- Deep creates
- Returning created objects
- Odata standard parameters

# Building a Client



# Authentication

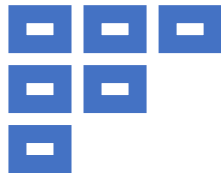
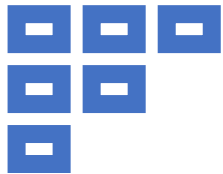
- Cloud: Azure Active Directory
  - App Registrations
- On Premise: ADFS & other Active Directory based options

# Use Case

- Public facing portal with a form
- Will collect data that is inserted into MS Dynamics



# Demo



# Review

- Dynamics uses the Odata standard
- This is similar to OpenAPI
- AutoRest can be used to create a client
- Just add authentication

<https://github.com/GeorgeWalker/d365-demo>

# Feedback

- **We really value your feedback. Log-in to the 365portal event page and click on the session title.**
- **Make sure you have added the session to your schedule and you have checked in.**
- **You can now leave feedback which will help the speaker and improve our future events for the community.**

# DynamicsPower! 365 Saturday South Africa

DynamicsPower! 365 Saturday South Africa is coming to Johannesburg on the 17th August delivering 3 Tracks of Deepdives into Dynamics 365 CE, Fin and internationally renowned MVPs. Modelling with the Principle Product register for and is completely free ho

## WHEN

17 August 2019

1 day, 18 hours and 49 minutes

## ADD TO SCHEDULE/CHECK IN

Add to my event schedule

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## SESSION OVERVIEW

This session which explains the functionality, purposes the organization hierarchies (level 200/300).

## WHAT TIME

15:00 - 16:00

## EVENT

[DynamicsPower! 365 Saturday South Africa](#)

## OmniChannel Engagement Hub, A Cool New Tool...but not a USD Killer

Session Added: [View your event schedule](#)

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## WHAT TIME

14:00 - 14:50

## EVENT

[365 Saturday Amsterdam 2019](#)

## OmniChannel Engagement Hub, A Cool New Tool...but not a USD Killer

Please provide your feedback for this session!

## ADD TO SCHEDULE/CHECK IN

Undo check in

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## WHAT TIME

14:00 - 14:50

## EVENT

[365 Saturday Amsterdam 2019](#)

## SPEAKER



Neil Parkhurst

## Feedback

Your feedback is very important to us, so please complete this form to tell us your thoughts. If you would prefer that your feedback remains anonymous, check the option below.

Rating: ☐ ☐ ☐ ☐ ☐

### Comments

I learnt a lot about the new Session Management Feature and support for Chrome and Edge which will be really helpful in our [caliente](#)

☐ Submit anonymous feedback

Submit Feedback

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