



# Sharptree Introduction June 2024

## "A systems administrator and a developer walk into a Maximo User Group meeting....."

April 2022 – A Maximo Developer for an electric utility was introduced to Opqo at a spring MUWG. By the fall MUWG in 2022 they had Opqo up and running in production.

May 2023 – A Maximo Systems Administrator for a major transit system was introduced to Opqo at a spring MUG. By the fall MUG in 2023 Opqo was running in production.



#### About Sharptree

**Sharptree** is dedicated to taking the friction out of developing, deploying and utilizing exceptional solutions for IBM Maximo.

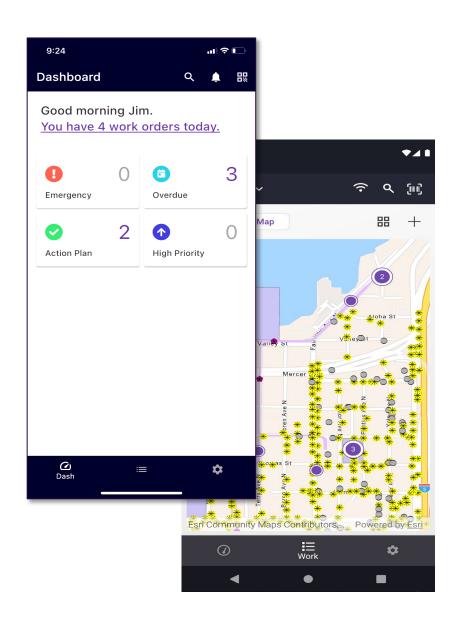
- Decades of Maximo experience.
- Software Solutions Opqo, Maximo Dev-ops and an upcoming surprise solution.
- Full-service Maximo Consulting –
  Implementations, upgrades, interfaces, custom programming and anything else you need for an exceptional Maximo experience.



#### **Opqo Functionality**

### Sharptree's Opqo delivers the functionality field operations demand:

- Work Management Work orders (CM, PM, new and follow up), service requests, asset discovery, timekeeping, failure reporting, meter readings, advanced ArcGIS mapping and more
- Inspections Draws inspection forms directly from Maximo into mobile format, conditional notes, meter readings and conditional assessments, on-demand inspections (scan asset code and go)
- Inventory Issues, returns, transfers, receipts, cycle counts including ad-hoc counts, count books, barcode/QR code printing and scanning, support for third party scanners and item master images
- Asset Data Collection Scan barcode/QR code, collects data via asset specific forms, asset location mapping



#### **Opqo Technical Overview**

- ✓ Works online and offline synchronizes anytime a signal is achieved, all communication with Maximo is via the Maximo REST API
- ✓ Opqo follows your Maximo security model users log in with their Maximo credentials, and all updates to Maximo are done under the user's security context
- ✓ Supports MDM and LDAP
- ✓ Compatible with Maximo versions 7.6.0.9 and greater, including MAS
- ✓ Opqo does not require installation of any additional server software
- ✓ User/role specific views/functionality are supported and configurable
- ✓ Cross Platform, running on IOS and Android, Windows support is on roadmap
- ✓ Opqo's "Widgets" based architecture allows for specific application configurations to be "assembled"
- ✓ Opqo widgets can be modified, or new widgets created for clients to configure Opqo for your specific needs