

# **COVID-19 Vaccine Management Solution**

Turning vaccines into vaccinations with integrated Microsoft Cloud for Healthcare

**Contact Us** 

Syed Fahad
Corporate Vice President

Suresh Krishnan Chief Technology Officer



## Microsoft Industry Partner Dynamics 365/Power Platform



- 17 years of Microsoft technology experience
- Dedicated Healthcare Center of Excellence Team
- Gartner Strategic Alliance Recommended in Healthcare Hype Cycle
- Microsoft Inner Circle 2019, 2020



- Co-developer of the Microsoft Dynamics 365 platform since 2007
- Co-developer of the Microsoft Healthcare Accelerator CDS for Dynamics 365 to enable other partners in Healthcare
- Microsoft designated "Ecosystem Collaborator".



- Largest Microsoft Dynamics 365 FTE certified resource pool
- Worldwide presence including a Mazik-owned offshore center in India.
- Average of 16 years of consulting and industry experience per FTE.



- Integrated low-code, no-code solutions
- Supports end-to-end or a la carte solution components
- Builds to business outcomes

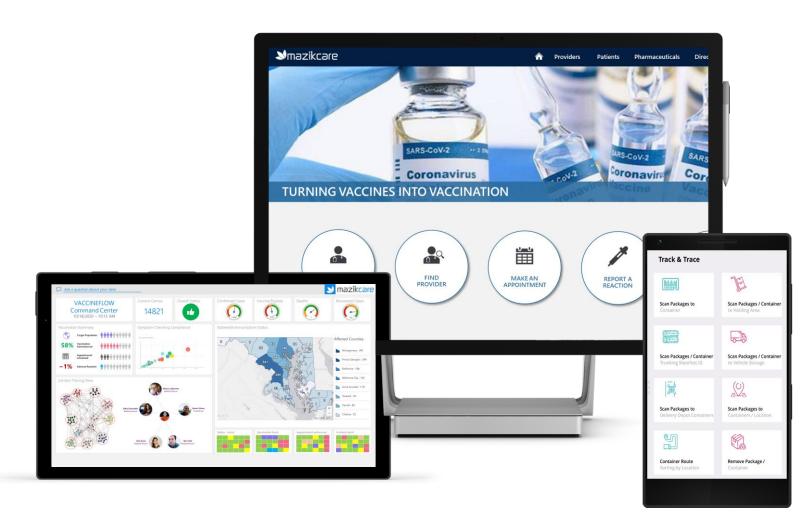




# An integrated platform to accelerate the global distribution of vaccines for a healthier tomorrow

Reimagined vaccine management solution that unifies the process of vaccine distribution and solidifies the relationship between providers, patients and distributors.

Ready to deploy and built on the proven MazikCare and Microsoft Cloud for Healthcare platforms.













**Provider** 

Enrolls in the program, outreach the patient based on patient cohort, manage and request inventories based on population coverage

**Patient** 

Needs to locate providers, intuitively self-service scheduling and confidently follow-up on symptoms or adverse reactions

**State & Local Government** 

Holistic view into the health status of communities and can display current vaccine and medical product inventory levels and a forecast of potential vaccine needs

## Vaccineflow - COVID-19 Vaccination Management

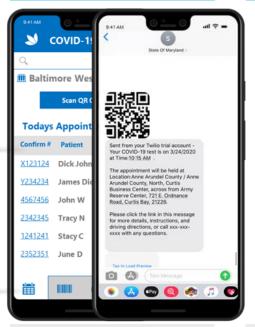
## Provider Enrollment & Outreach





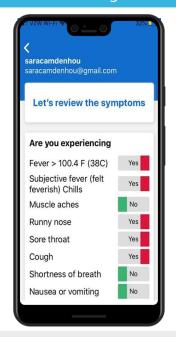
Allows provider to enroll in the mass vaccination program and drive patient outreach based on different priorities and cohort group

## Vaccination Appointment & Administration



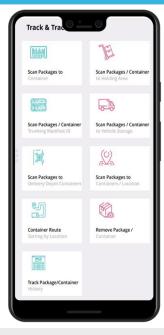
Simple, intuitive and selfservice patient scheduling. Complete traceability and vaccine administration

#### Vaccination Outcome Monitoring



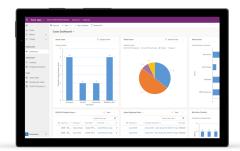
Facilitate the complete patient vaccination journey with effective monitoring, self-service guided adverse reaction reporting follow up

#### Vaccine Inventory Management



Complete track and trace capability for each vial from production to administration.
Temperature monitoring and improve just-in-time delivery

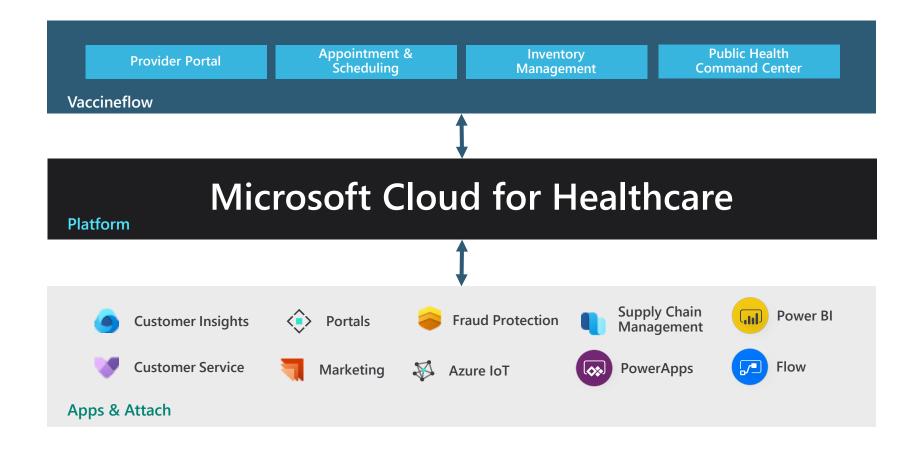
#### Public Health Command Center





Provides a unified dashboard that gives a comprehensive view of vaccine management, holistic view into the health status of communities

## **Technology Stack**



## MazikGlobal COVID-19 Solution Task Force

## **Leadership:**



#### Pat Becker – Chief Strategy Officer

Experience:

- Vice President of Technology Services, Chief Information Officer, and Chief Privacy Officer at University HealthSystem Consortium (UHC).
- Vice President of Information Systems and the Chief Information Officer at the University of Chicago Hospitals and Health Systems.
- Adjunct professor at Northwestern University in the School of Continuing Studies, Master's of Health Informatics



#### Suresh Krishnan – Chief Technical Officer

Experience:

- Vice President of IT and CTO at AMITA Health (2016-2018)
- Vice President and CIO at Loretto Hospitals (2013-2016)
- CTO and CISO at Northwest Community Healthcare (2002-2013)



#### John Bowdler - Sr Director, Professional Services

Experience:

- Led Microsoft Dynamics CRM development team for \$150M engagement with US Department of Veterans Affairs
- Led Microsoft Dynamics CRM team engagement with Foundation Medicine, a molecular information organization connecting physicians and their patients with the latest cancer treatment approaches

### **COVID-19 STF Team Stats:**

- Dedicated 60 Personnel Globally
  - Solution Architects
  - Healthcare Experts
  - Technologists
  - Developers
- Rapid Response Oriented
- 24x7 Support Capabilities

## Questions

# Thank you

For more information, please visit the Mazik Global website.