

# Sierra Systems' Microsoft Practice

## Delivering Innovative End-to-End Solutions Across the Microsoft Stack

For over 50 years, Sierra Systems has delivered modern industry solutions to Canadian organizations of every tier. Our 16-year partnership with Microsoft has amplified our clients' successes by guiding on-premise, hybrid, and cloud-based Microsoft solutions for award-winning projects that maximize business functionality and rapidly achieve ROI.

Across the spectrum of products, we've showcased our commitment to focusing on in-demand, business solution areas, leveraging evolving Microsoft solutions to meet the evolving needs of our clients.

**Microsoft Partner**



Gold Application Development  
Gold Cloud Platform  
Gold Collaboration and Content  
Gold Data Analytics  
Gold Enterprise Resource Planning

**Microsoft Partner**



Gold Data Platform  
Gold Datacenter  
Silver Cloud Productivity

## Select Microsoft Offerings from Sierra

- Azure Connect
- Azure Cloud Care
- Azure Managed Services
- Chatbots
- Data Governance
- Dynamics 365 ERP & CRM
- Dynamics Wood products
- Intranet Solution Accelerator
- Microsoft 365 for Firstline Workers
- Microsoft SharePoint
- Microsoft Teams
- Power BI in 5 Days
- PowerApps in 5 Days

## Awards



## Sierra Systems' Microsoft Solution Areas

### Business Applications

- Dynamics 365 FO (AX)
- Dynamics 365 CE (CRM)
- Dynamics 365 Talent
- PowerApps

### Data and AI

- Power BI
- Data Warehousing
- SQL Analysis Services
- Data Governance
- SQL Migration Services

### Azure

- LogicApps
- Cognitive Services
- Infrastructure-as-a-Service
- Internet of Things (IoT)
- Azure Managed Services
- Azure Migration Services
- .NET

### Modern Workplace

- SharePoint Online
- Flow
- Office 365
- Office 365 governance
- Office 365 security
- Teams collaboration & voice

Gold  
Microsoft  
Partner

### Sierra Systems' Industries

Building innovative solutions requires domain experience. With Sierra, clients harness competitive advantage through our years of experience in specialized segments:

- Nonprofit
- Justice
- Health
- Government
- Energy
- Retail

Sector experts recognize developing issues and trends, and deliver the guidance and practical high-end technological solutions needed to act.

## Microsoft Innovations and Case Studies

- Tracking pipeline integrity – *Azure - Machine Learning*
- Facial recognition for security – *Visual recognition for Cognitive Services*
- Rip tide analysis on the Great Lakes – *IoT*
- Self-governed ID for the homeless – *Blockchain*
- Police officer early intervention solution – *Predictive Analytics*
- Energy fraud detection
- Object detection for animals – *Visual recognition for Cognitive Services*
- SharePoint application support – *Virtual assistant & bots*
- Plain language guidance for agricultural decisions – *Chat bot*
- Property management: humidity detection with case management – *IoT & Dynamics*

## Contacts

Sierra Systems' Microsoft Solution are led by two highly-regarded technology influencers, both regular speakers at commercial technology conferences across North America:



Paul Twigg  
VP, Technology

A technology visionary and goal-oriented business leader with executive and hands-on experience in delivering leading edge cloud, architecture and support services.

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Tom Amerongen  
VP, Microsoft  
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Leads Sierra's Dynamics 365 consulting practice providing ERP, CRM and HRM solutions to commercial, public and not-for-profit sector customers in Canada.

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### Your Trusted Partner in Microsoft Solutions

Interested in learning how today's Microsoft solutions can prepare your organization for tomorrow's changes?

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