# **Edge-enabled AR workflows**

Partnering with other technology leaders, we deliver customized solution stacks for your unique business needs.

|                                              | Offered directly by Lumen                                                 | Offered by partners      | Leading players                                                                                                               |
|----------------------------------------------|---------------------------------------------------------------------------|--------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| <b>Services</b><br>Managed services, SIs     | Lumen IT Services, Lumen® Professional<br>Security Services               | SIs                      | LUMEN <sup>®</sup><br>Accenture, Cognizant, DXC<br>Technology, IBM                                                            |
| SaaS                                         |                                                                           |                          |                                                                                                                               |
| Other SaaS<br>(e.g., verticalized apps)      |                                                                           | AR apps                  | HTC, Magic Leap, Microsof<br>HoloLens, Occulus                                                                                |
| PaaS                                         |                                                                           |                          |                                                                                                                               |
| Multi-cloud<br>management                    | Lumen® Edge Orchestrator                                                  |                          | LUMEN                                                                                                                         |
| laaS                                         |                                                                           |                          |                                                                                                                               |
| System infrastructure (e.g., virtualization) | Lumen® Lumen® Edge<br>Edge Gateway Private Cloud                          |                          | LUMEN                                                                                                                         |
| Compute                                      | Lumen® Edge<br>Bare Metal                                                 |                          | LUMEN                                                                                                                         |
| Storage                                      |                                                                           |                          | LUMEN                                                                                                                         |
| Network equipment                            | •                                                                         |                          | LUMEN                                                                                                                         |
| Colocation                                   | ★ ★                                                                       |                          | LUMEN                                                                                                                         |
| Edge end points                              |                                                                           |                          |                                                                                                                               |
| Gateways                                     | Lumen® Edge Gateway                                                       |                          | LUMEN                                                                                                                         |
| Edge devices                                 |                                                                           | AR devices<br>5G sensors | 5G sensors, AR devices,<br>Banner, Cisco, Ericsson,<br>HC, Magic Leap, Microsoft<br>HoloLens, Occulus,<br>Rockwell Automation |
| Connectivity                                 | Lumen <sup>®</sup> Fiber+ Internet, Lumen <sup>®</sup> SD-WAN,            |                          |                                                                                                                               |
| Networking                                   | Lumen <sup>®</sup> Dynamic Connections, T-Mobile USA 50                   | 6                        | LUMEN                                                                                                                         |
| Security                                     | Lumen <sup>®</sup> IP VPN, Lumen <sup>®</sup> Managed Firewall<br>Service |                          | LUMEN                                                                                                                         |

**EXPLORE EDGE SOLUTIONS** 

www.lumen.com/edge



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# **Lumen Edge Solutions**

# Services

#### **Lumen IT Services**

Accelerate your innovations with next-generation IT solutions and trusted expertise. www.lumen.com/en-us/managed-it-services/strategy-systems-and-technology.html

## Lumen<sup>®</sup> Professional Security Services

Minimize threat management overload and shrink attack surfaces while maximizing defense alertness. <u>www.lumen.com/en-us/security/professional-security-services.html</u>

## PaaS

## Lumen<sup>®</sup> Edge Orchestrator

Organize and monitor your infrastructure, workloads and services across multi-edge environments. <u>www.lumen.com/en-us/edge-computing/orchestrator.html</u>

## laaS

### Lumen<sup>®</sup> Edge Gateway

Take advantage of an on-premises edge computing solution for WAN, security and IT workloads. <u>www.lumen.com/en-us/edge-computing/edge-gateway.html</u>

#### Lumen<sup>®</sup> Edge Bare Metal

Optimize app performance with dedicated bare metal servers on edge nodes designed to deliver <5ms of latency. www.lumen.com/en-us/edge-computing/bare-metal.html

#### Lumen<sup>®</sup> Edge Private Cloud

Harness fully managed pre-built infrastructure for high-performance computing on our global fiber network. <u>www.lumen.com/en-us/hybrid-it-cloud/private-cloud.html</u>

# **Edge end points**

#### Lumen<sup>®</sup> Edge Gateway

Take advantage of an on-premises edge computing solution for WAN, security and IT workloads. <u>www.lumen.com/en-us/edge-computing/edge-gateway.html</u>

## Connectivity

## Lumen<sup>®</sup> Fiber+ Internet

Leverage enterprise network reliability and scalability delivered through a self-serve digital buying experience. <a href="https://www.lumen.com/en-us/networking/business-fiber.html">www.lumen.com/en-us/networking/business-fiber.html</a>

#### Lumen<sup>®</sup> SD-WAN

Secure and coordinate workloads on a single, automated platform with centralized visibility and control. <u>www.lumen.com/en-us/networking/sd-wan.html</u>

#### Lumen<sup>®</sup> Dynamic Connections

Stay ahead of evolving business demands with real-time network provisioning for next-gen IT agility. <a href="http://www.lumen.com/en-us/hybrid-it-cloud/dynamic-connections.html">www.lumen.com/en-us/hybrid-it-cloud/dynamic-connections.html</a>

## Security

#### Lumen<sup>®</sup> Managed Firewall Service

Secure and defend your infrastructure by protecting the network perimeter from external threats. <u>www.lumen.com/en-us/security/managed-firewalls.html</u>

#### Lumen<sup>®</sup> IP VPN

Connect your locations globally to a flexible network with the capacity and self-service features to respond fast. <u>www.lumen.com/en-us/networking/mpls-ipvpn.html</u>

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