

One partner from the cable in the wall to the AI in your workflow.

Apex Integration designs, connects, and operates enterprise systems as one coherent whole: networks that refuse to drop, software that fits, and digital twins that let you see it all at once.

— FIELD-PROVEN SCENARIOS

Where our service range goes to work

Representative deployments from the field-proven platform ecosystem we build and integrate on — the range of what Apex can deliver for your operation.



Maritime & Offshore

Vessels and platforms kept online by blending LEO satellite, 5G cellular, and narrowband backup into one bonded connection — command, crew welfare, and telemetry that survive open water.



Public Safety & Emergency Response

Rapid-deploy communications for first responders when ground infrastructure fails — wildfire, flood, and disaster scenes connected in hours on carrier-approved, mission-grade equipment.



Transit & Vehicle Fleets

Buses, service fleets, and rail connected in motion: live vehicle tracking, onboard passenger Wi-Fi, and fare or camera systems that roam across dead zones without dropping a session.



Retail & Branch Networks

Hundreds of locations rolled out with zero-touch provisioning; every store gains instant cellular failover so payments and operations keep running when the primary line goes down.



Construction & Remote Sites

Day-one internet for sites fiber hasn't reached — bonded cellular and satellite for offices, cameras, and IoT, then a clean handover to permanent infrastructure we cable and build.



Events & Broadcast

Pop-up networks and bonded video uplinks for productions, festivals, and live events — broadcast-grade streaming from anywhere a truck or a flight case can reach.

100+ countries

Underlying platforms deployed and supported worldwide

Multi-orbit + 5G

LEO and GEO satellite bonded with cellular and fixed lines

Zero-touch

Whole fleets provisioned and managed remotely, at scale

Certified engineering on field-proven platforms — scoped, deployed, and supported from Waterloo, Ontario.

— THE FULL RANGE

Five disciplines. One accountable partner.

Most vendors sell you a piece. We take responsibility for how the pieces work together.



Enterprise Networking & 5G Mobility

Multi-WAN architectures that bond 5G/LTE, satellite, and fixed lines into one dependable connection — automatic failover, SD-WAN policy control, private 5G, and cloud remote management from branch offices to vehicles and vessels.



Digital Twin Integration

Complex facilities turned into interactive 3D twins tied to live telemetry — one spatial foundation reused across sales demos, simulation, training, and operations, deployed in days rather than quarters. Industry research (McKinsey) links digital twins to up to 50% faster development and 20–30% operational gains.



Outsourced Software Development

A senior engineering team on demand: web platforms, API and systems integration, cloud services, and the middleware that makes separate platforms behave like one — fixed-scope projects or embedded teams.



AI Consulting

Practical adoption over hype: honest use-case assessment, retrieval assistants and automation built on your own data, and governance that keeps deployments safe, auditable, and inside the tools your teams already use.



Cabling & Data Center Solutions

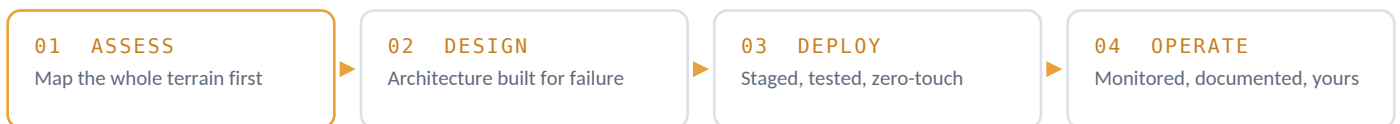
Structured copper and fiber cabling, rack and enclosure builds, power and cooling planning — labeled, documented, and built to grow, for new builds, refits, and expansions.

Hardware, sourced and staged

Through our distribution partnerships, equipment arrives ready to work — not in a pile of boxes:

- ▲ Pre-configured routers and gear, shipped ready to install
- ▲ Deep channel inventory for next-day availability
- ▲ Carrier-aligned 5G/LTE SIM provisioning and activation
- ▲ Logistics coordinated across North America, LATAM, and Europe

HOW AN ENGAGEMENT RUNS



Ready to see your systems from above?

Start with the outcome. We'll chart the route — an engineer replies within one business day.

W apexintegration.ca/contact

180 Northfield Drive West, Unit 4, Waterloo, Ontario, N2L 0C7, Canada

SEE THE BIGGER PICTURE

