Planet
Structure Cabling Systems

COMPANY PROFILE | 2026-2027

Structured Cabling. Fiber Infrastructure. Intelligent Enclosures.

One coordinated infrastructure portfolio for enterprise, telecom, data-center and intelligent-building connectivity.





GLOBAL ENGINEERING MINDSET. REGIONAL RESPONSIVENESS.

15+ YEARS OF CABLING EXPERIENCE	**3** CORE SYSTEMS: COPPER | FIBER | CABINETS	**25-YEAR** QUALIFYING SYSTEM WARRANTY PROGRAM*

**Available for qualifying PLANET systems installed and tested by authorized installers in accordance with program terms.*

BUILT FOR LONG-TERM INFRASTRUCTURE

Connected by design. Supported end to end.

Planet Structure Cabling Systems Inc. is a Montreal-headquartered Canadian connectivity brand delivering coordinated copper cabling, fiber-optic infrastructure and network-cabinet solutions for enterprise, telecom, data-center and intelligent-building applications. Established in 2022, built on more than 20 years of accumulated industry experience in information technology, network infrastructure and structured cabling systems.

Planet combines corporate direction, product development, technical specifications, quality requirements and market strategy with a carefully selected network of specialized manufacturing partners in China. Its presence includes, among others, Saudi Arabia, the United Arab Emirates, Kuwait, Iraq, Syria, Yemen and Libya, in addition to Canada and European markets such as Germany and Switzerland.



As part of **Planet's** strategy to develop its international operations and strengthen proximity to key markets, the company has established a strategic partnership with **BLUE NEWTECH COMPUTERS TRADING LLC – Dubai**

OUR VISION & MISSION

VISION

To be a trusted global benchmark for reliable, scalable and accessible digital infrastructure.

MISSION

To equip consultants, integrators and enterprises with coordinated connectivity systems, responsive engineering support and long-term value throughout the project lifecycle.

WHY PLANET - FOUR FOUNDATIONS

01 ENGINEERED PERFORMANCE

Solutions developed for demanding voice, data, broadband and fiber-optic applications, supported by model-specific technical documentation.

02 INTEGRATED PORTFOLIO

Copper, fiber, cabinets and accessories selected as one coordinated system, reducing compatibility gaps and simplifying implementation.

03 QUALITY DISCIPLINE

Defined material requirements, controlled manufacturing processes, product inspections and documented verification appropriate to each project.

04 PARTNER SUCCESS

Specification support, training, logistics coordination, commercial guidance and responsive after-sales assistance through authorized regional partners.

CERTIFICATIONS & COMPLIANCE

QUALITY YOU CAN VERIFY

PLANET combines internationally recognized quality-management practices with product compliance and independent testing. Depending on the product family and model, PLANET solutions are supported by applicable ISO, CE, RoHS, UL/ETL and international cabling-standard documentation.

ISO 9001 | CE | RoHS | UL | ETL LISTED | ISO 14001

Relevant certificates, declarations and test reports are available upon consultant or project request. Applicability is confirmed by approved part number.

MONTREAL HEADQUARTERS	GLOBAL PRODUCTION NETWORK	DUBAI REGIONAL SUPPORT

1: COPPER SYSTEMS

Complete connectivity. One coordinated system.

PLANET brings horizontal cables, connectivity and cable-management accessories together for commercial buildings, enterprise networks, telecom rooms and data centers, helping the selected channel be specified, installed and verified as one coordinated solution.



CATEGORY 6	CATEGORY 6A	CATEGORY 7	CATEGORY 8
A dependable platform for commercial and enterprise Gigabit networks.	A performance platform for 10 Gigabit Ethernet and higher-power PoE system designs.	Shielded options for projects requiring enhanced noise control and performance headroom.	A short-reach data-center platform for 25/40 Gigabit Ethernet applications.

ARCHITECTURES & ENVIRONMENTS

U/UTP	F/UTP	S/FTP	PVC	LSZH	OUTDOOR PE

END-TO-END CONNECTIVITY

PLANET brings horizontal cables, connectivity and cable-management accessories together for commercial buildings, enterprise networks, telecom rooms and data centers as one coordinated, verifiable solution. Beyond 100% solid bare-copper conductors, PLANET cables feature controlled conductor diameter and copper cross-section for stable resistance, reliable PoE performance and long-term channel integrity. Virgin-grade insulation and jacket compounds are used instead of recycled materials to maintain consistent electrical and mechanical performance. Matching RJ45 interfaces, including keystone-jack contacts and patch-cord plugs, feature a minimum 15 µin gold-plated contact surface, rather than the 3 µin or lower plating often found in economy products. Qualifying systems installed and tested by authorized installers may be supported by PLANET's 25-year system warranty, subject to program terms.



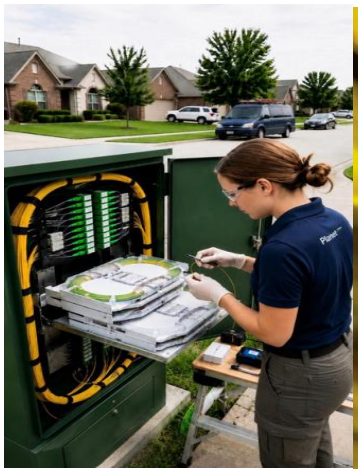
CONSULTANT VALUE

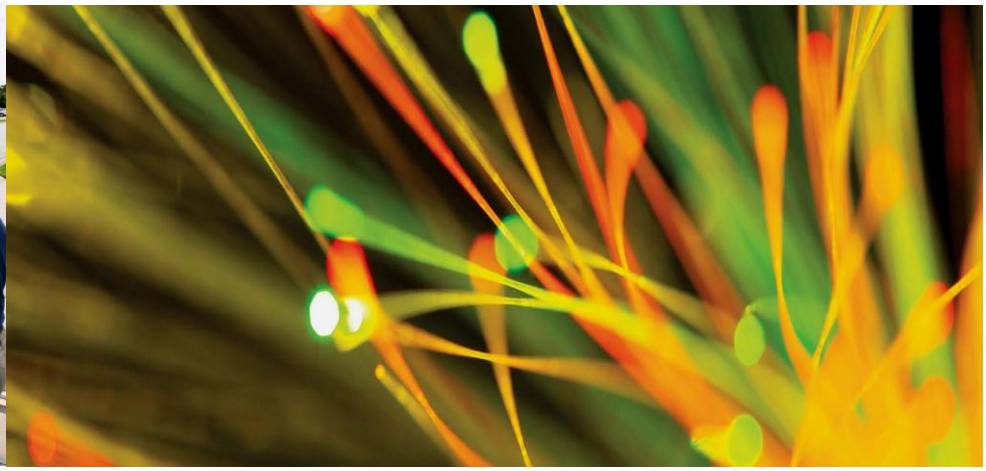
- Clear product families by category, shielding architecture and installation environment.
- Project-specific bill-of-material and submittal support, with applicable certification evidence available upon request.

2: FIBER OPTIC SOLUTIONS

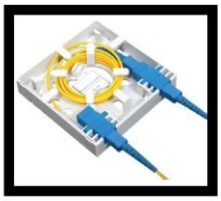
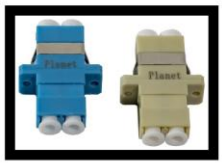
From backbone to endpoint.

PLANET brings cable, connectivity, distribution and protection together across backbone, campus, telecom, data-center and FTTx deployments, creating one coordinated optical path from the backbone to the endpoint. Each solution is engineered around clearly defined fiber grades, cable constructions, mechanical-performance and termination requirements, enabling consultants to specify the system with confidence. Coordinated product selection reduces compatibility gaps between cables, connectivity hardware, distribution units and protection components while simplifying installation, testing and future maintenance. Model-specific technical documentation, applicable compliance evidence and test reports are available for consultant or project review upon request. From system design and bill-of-material support to project submittals and after-sales assistance, PLANET provides accountable technical support throughout the project lifecycle.





A COMPLETE OPTICAL PATH

BACKBONE CABLE	ODF / CLOSURE	SPLITTER / FDB	DROP / PATCH	ENDPOINT
				

CABLE SYSTEMS Indoor tight-buffered, outdoor loose-tube, armored/dielectric, ADSS and FTTH drop options.	**CONNECTIVITY** Patch cords, pigtails, adapters, connectors and project-specific pre-terminated solutions.
DISTRIBUTION ODF and patch panels, wall boxes, FDB/FAT, splitters, splice trays and management hardware.	**PROTECTION** Dome and in-line closures, termination boxes, splice protection and field-management accessories.

Single-mode and multimode solutions are selected by application. Exact fiber grade, construction, mechanical performance and approvals are controlled by the approved part number and project submittal.

3: NETWORK CABINETS

The infrastructure platform that completes the system.

PLANET cabinet systems complete the infrastructure by organizing, protecting and supporting network equipment within structured 19-inch environments for edge rooms, telecom spaces, enterprise networks and data centers. Engineered from high-quality, heavy-gauge steel and distinguished by precise manufacturing and a premium finish, the cabinets are supplied in a space-efficient flat-pack configuration for economical transportation and straightforward on-site assembly. The portfolio covers a comprehensive range of sizes from compact 3U wall-mount cabinets to 42U floor-standing enclosures, in addition to purpose-built outdoor telecommunications cabinets for demanding external environments.













WALL-MOUNT	FLOOR-STANDING	DATA CENTER
Space-efficient enclosures for access, edge and distributed telecom locations.	Scalable network and server cabinets for equipment rooms and enterprise infrastructure.	Server enclosures and supporting architecture for organized high-density deployments.

ACCESSORIES & COMPLETION

Power distribution units, Shelves, Fans, Cable Managers, Mounting hardware and Accessories complete the cabinet environment.

Copper | Fiber Optic | Network Cabinets - Supported from specification through after-sales service.

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Profile content and official product imagery are based on the PLANET portfolio and approved brand materials. Product availability, certifications and warranty eligibility are confirmed by approved part number and current project documentation.