

**NEWS RELEASE**  
FOR IMMEDIATE RELEASE

**TGI TREDIC, AMIRON GROUP, and Axina Group Inc. Advance the Digital Silk Road:**

**AI-Powered ERP, Blockchain-Secured Transactions, and Tokenized Trade Infrastructure to Power the “Silky Way Industrial Sovereignty Initiative”; Introducing SAIL — Silkway Axina Integrated Logistics**

*Axina Group’s AXERP Platform, Blockchain Tokenization Layer, and New SAIL™ Logistics Platform Integrated into \$9.72B NPV Eurasian Corridor; Phased Tier IV “Data Center Valley” Anchors the 2026 Global Inference Flip*



*The Eurasian Silk Road Corridor — Circa 1st Century CE. Axina Group and TGI AMIRON are rebuilding this trade infrastructure for the digital era.*

**MIAMI, FL / ASTANA, KAZAKHSTAN / TORONTO, CANADA – April 27, 2026** – TGI Solar Power Group Inc. (OTCMarkets: TSPG) (“TGI”), the AMIRON GROUP, Kazakhstan’s leading industrial infrastructure partner, and **Axina Group Inc.**, a Canadian technology company specializing in AI-powered ERP and blockchain-secured supply chain infrastructure, today announced the formal integration of Axina’s AXERP platform into the “Silky Way Industrial Sovereignty Initiative”—a comprehensive sovereign digital infrastructure program anchored in Kazakhstan’s Data Center Valley, with a projected Net Present Value (NPV) of \$9.72 billion upon completion.

This initiative, designed to establish the digital backbone of the Eurasian Digital Silk Road, combines TGI AMIRON’s world-class Tier IV data center infrastructure with Axina Group’s

AI-powered ERP, blockchain-secured transaction ledger, and tokenized asset framework—creating the first fully sovereign, end-to-end digital trade corridor connecting Europe, Central Asia, and China.

## **AXINA GROUP INC.: SOVEREIGN AI, ERP, AND BLOCKCHAIN INFRASTRUCTURE**

Axina Group Inc. (formerly XGC Corp) is a Canadian technology company building next-generation enterprise infrastructure at the intersection of Artificial Intelligence, Blockchain, and ERP. Following its recent acquisition and strategic rebranding, Axina has expanded its mandate to address global sovereign infrastructure requirements—with active deployments across Africa and now entering Central Asia through the Kazakhstan initiative.

Axina's flagship platform, AXERP, is a proprietary AI-powered ERP system purpose-built for sovereign and government-grade environments. Unlike commercial off-the-shelf solutions, AXERP is architected for national-scale carbon registries, supply chain sovereignty, cross-border trade infrastructure, and MRV (Measurement, Reporting and Verification)—delivering enterprise-grade performance under the rigorous compliance requirements of sovereign partners.

Axina's foundational philosophy is Carbon Sovereignty: empowering nations to own, manage, monetize, and audit their natural and trade assets independently—without dependency on foreign operators or platforms they do not control. This mission directly aligns with Kazakhstan's Digital Kazakhstan 2025 national strategy and its developing carbon market under the Paris Agreement Article 6 framework.

## **SAIL™ — SILKWAY AXINA INTEGRATED LOGISTICS: POWERING THE DIGITAL SILK ROAD**

### **SAIL™ | Silkway Axina Integrated Logistics**

Just as the great sailing vessels of the ancient Silk Road carried civilization's commerce across continents, SAIL carries the next era of sovereign trade across the Digital Silk Road — with AI at the helm, blockchain as the hull, and tokenization as the wind.

At the core of the Silky Way Initiative's logistics layer is SAIL™—Axina Group's purpose-built AI-powered supply chain platform integrating AXERP with blockchain-secured transaction architecture and a full-spectrum real-time asset tracking network. SAIL brings immutable, end-to-end traceability to one of the world's most strategically important trade corridors, spanning Europe, Central Asia, and China. The platform delivers four interlocking capabilities:

- **AI-Powered Real-Time Logistics Optimization (AXERP Core):** SAIL's AI engine continuously ingests live data from across the entire supply chain—ports, warehouses, border crossings, freight carriers, and logistics partners—to autonomously optimize routing, demand forecasting, procurement, and inventory allocation. Integrated with the AXIOMAXUS™ 14.1 cognitive logistics platform, SAIL achieves 98% supply chain visibility accuracy through high-frequency predictive logic. Direct connectivity to the Ports of Poti and Batumi via On-Time Systems secures the Black Sea gateway for seamless east-west cargo flow.
- **Multi-Layer Real-Time Asset Tracking — Satellite, RFID & GPS:** Every shipment, container, piece of equipment, and high-value asset moving through the Silk Road corridor is tracked in real time through a three-layer monitoring stack: (1) Satellite tracking for macro-level geolocation of vessels, rail cars, and long-haul freight across jurisdictions where terrestrial coverage is unavailable; (2) GPS tracking for granular, continuous location data on vehicles, containers, and field equipment throughout the corridor; (3) RFID tagging at the asset and

pallet level for instant, hands-free inventory scanning at warehouses, ports, and border checkpoints. Together, these layers give SAIL operators—and their sovereign government partners—complete physical awareness of every asset in motion, at all times.

- **Blockchain-Secured Transaction Ledger:** Every logistics event, trade settlement, customs clearance, carbon credit transfer, and asset handoff is cryptographically recorded on-chain via AXERP's blockchain layer—creating an immutable, tamper-proof audit trail accessible to governments, sovereign funds, insurers, and institutional partners. This eliminates double-counting, counterparty risk, and the opacity that has historically plagued multi-jurisdictional trade corridors.
- **Tokenization for Seamless Asset Liquidity:** Physical goods, carbon credits, energy assets, logistics contracts, and equipment are tokenized on the blockchain, enabling fractional ownership, real-time settlement, and frictionless cross-border transfers. Tokenization is the mechanism that transforms the Digital Silk Road from a concept into a liquid, programmable trade ecosystem. SAIL's sovereign carbon registry framework underpins high-integrity ESG reporting, insurance, and environmental compliance at every node.

SAIL positions the Silk Way corridor as the first fully sovereign, AI-managed, satellite-tracked, blockchain-verified trade infrastructure in Central Asia—and establishes a replicable template for digital trade sovereignty globally.

*“The ancient Silk Road connected civilizations through commerce and trust. SAIL is how we rebuild that trust at a systems level—using AI to orchestrate every movement in real time, satellite and RFID to give sovereign governments complete physical awareness of their assets, blockchain to make every transaction immutable, and tokenization to make every asset in the corridor liquid and programmable. AXERP is the engine. SAIL is the vessel. And Kazakhstan is where this Digital Silk Road sets sail. Through our partnership with TGI and AMIRON, Axina Group is delivering the most advanced sovereign supply chain architecture deployed anywhere in the world today.”*

— Daniel Brody, MBA — President & CTO, Axina Group Inc. | CTO, TGI Solar Power Group Inc.

## TGI AMIRON SILKY WAY INITIATIVE: SOVEREIGN DIGITAL INFRASTRUCTURE BACKBONE

The Silky Way Industrial Sovereignty Initiative, jointly developed by TGI TREDIC and the AMIRON GROUP, is a phased Tier IV data center and cognitive logistics program targeting a projected NPV of \$9.72 billion upon completion. The initiative is engineered to anchor the 2026 “Inference Flip”—the global transition from AI training workloads to real-time, autonomous AI inference—with Kazakhstan's Data Center Valley as the critical Eurasian compute node offering approximately 57ms low-latency connectivity via Trans-Caspian routes.

*“TGI AMIRON is moving beyond traditional colocation. By integrating high-density chip clusters with a sovereign 300MW BESS energy strategy and our AXIOMAXUS autonomous execution layer, we are creating a ‘Critical Infrastructure Orchestrator’ that will define the next era of sovereign digital capability—and with Axina Group's SAIL platform, AXERP, and blockchain layer now integrated, every shipment, asset, and transaction in this corridor is tracked in real time, recorded immutably, and settled seamlessly.”*

— Adam Yang, CPA — CFO, TGI Group | Member, TGI AMIRON Executive Committee

## KEY STRATEGIC DEVELOPMENT MILESTONES

**Planned Infrastructure & Technical Architecture:**

- Phase I: 120 MW core facility featuring high-density liquid cooling and an initial \$110M NVIDIA AI infrastructure kit (H100/B200 clusters).
- Phase II: Expansion to 300 MW utilizing Harting modular grid scaling and Amiron OCP-standard hardware for rapid deployment and flexibility.

**Proposed Energy Resilience:**

- \$350M dedicated allocation for 300MW utility-scale BESS (LG Spec), ensuring 24/7 sovereign data availability and grid stability.
- \$340M for 150MW CCGT infrastructure, with full Hydrogen and SMR (Small Modular Reactor) transition readiness built into the design.

**Strategic Architecture & Site:**

- Land allocation planned to begin at 200 hectares with a master plan expandable to 1,400 hectares in Data Center Valley, Kazakhstan.
- Trans-Caspian low-latency connectivity (~57ms) positions the campus as the critical Eurasian inference node between Europe and China.
- Fiber-optic backbone, AmpliTech RF/SAT/5G hybrid gateway nodes, and Cisco Gold Core networking establish the JV as Critical National Infrastructure.

**Sovereign Compliance & Incentives:**

- Operation within a Special Economic Zone (SEZ) providing 0% CIT and VAT for up to 25 years.
- AXINA sovereign carbon registry integration ensures ESG transparency and high-integrity environmental compliance across all operations.
- DURTEQ Carbon Upside Formula incorporated into valuation:  $\text{Total Revenue} = (M_{\text{sales}} \times P_{\text{unit}}) + (C_{\text{offset}} \times P_{\text{carbon}})$ .

**\$1.29 BILLION CAPEX FRAMEWORK & 10-YEAR FINANCIAL OUTLOOK**

The total capital investment of \$1.29 billion is structured to ensure comprehensive operational readiness across infrastructure, energy, AI compute, logistics, and governance:

- NVIDIA AI Infrastructure (H100/B200 Clusters): \$110M
- 300MW Utility-Scale BESS (LG Energy Solution): \$350M
- 150MW CCGT + SMR/Hydrogen Foundations: \$340M
- Grid & Modular Scaling (Harting Systems): \$220M
- Site, Cooling (LG Precision Liquid), Networking & Security: \$192M
- Software & IP (AXIOMAXUS™ 14.1 + AXERP Integration): \$135M
- Governance, Legal (SPV/JV) & Contingency: \$132M
- Total CAPEX: \$1.29 Billion

The 10-year Discounted Cash Flow (DCF) model, anchored at a 12% WACC and 25x EBITDA terminal value, projects:

- Net Present Value (NPV): \$9.72 Billion USD
- Internal Rate of Return (IRR): 32.5%, driven by high-margin AI inference services and logistics platform fees
- Terminal Value: Calculated at 25x EBITDA multiple, reflecting Critical Infrastructure Orchestrator status with implied multiples of 30x–45x+ ARR for the Agentic AI layer

- Immediate Working Capital Authorization Requested: \$51M (\$25M equipment/infrastructure; \$26M operational deployment)

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## STRATEGIC REQUESTS FOR APPROVAL

The initiative formally requests Board and Ministry endorsement to initiate:

- Immediate Release of \$51 Million in Working Capital to activate Phase I infrastructure procurement and operational deployment.
- Activation of the Poti-Batumi Logistics Corridor under the AXIOMAXUS™ 14.1 protocol and AXERP supply chain integration.
- Finalization of the Sovereign Energy Agreement with the Ministry of Energy, Republic of Kazakhstan.
- Authorization of AXIOMAXUS 14.1 and DURTEQ IP as “Sunk Equity” to protect ownership percentage during scaling rounds.

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## KAZAKHSTAN: THE STRATEGIC ANCHOR OF THE EURASIAN DIGITAL CORRIDOR

Kazakhstan’s geographic position at the center of Eurasian trade routes, combined with its national mandate under Digital Kazakhstan 2025 and its developing carbon market under the Paris Agreement Article 6 framework, makes it the natural anchor for this initiative. With bilateral Article 6 agreements advancing with Singapore and Japan, and a domestic carbon price trajectory rising from ~\$1.10/tonne today toward \$50.80/tonne by 2030, Kazakhstan’s carbon market is entering a structural transformation that Axina’s AXERP registry infrastructure is purpose-built to support.

AMIRON GROUP serves as the in-country JV technology partner for all Kazakhstan-facing deployments, ensuring local compliance, government alignment, and engagement with the Ministry of Digital Development, Innovation and Aerospace Industry and the Ministry of Energy, Republic of Kazakhstan.

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## ABOUT THE COMPANIES

### About Axina Group Inc.

Axina Group Inc. (formerly XGC Corp) is a Canadian technology company building AI-powered ERP systems, blockchain-secured carbon registries, and supply chain sovereignty infrastructure. Its proprietary AXERP platform and SAIL™ (Silkway Axina Integrated Logistics) supply chain platform serve sovereign and government-grade deployments across Africa and Central Asia. Axina’s Carbon Sovereignty mandate empowers national governments to own and control their digital and environmental assets at scale. For more information, visit [www.axinagroup.com](http://www.axinagroup.com).



### **About TGI Solar Power Group Inc.**

TGI Solar Power Group Inc. (OTCMarkets: TSPG) is a diversified technology and sustainable infrastructure company specializing in the development of sovereign infrastructure, high-density compute facilities, and autonomous execution platforms. TGI GROUP is a Florida-domiciled profit corporation, ensuring institutional-grade transparency and regulatory compliance for global sovereign and private equity partners. For more information, visit [www.tgipower.com](http://www.tgipower.com).

### **About AMIRON GROUP**

AMIRON GROUP is a Kazakhstan-based industrial infrastructure partner specializing in OCP-standard server architecture and large-scale industrial data center development in Central Asia. AMIRON serves as the in-country JV technology partner for all Kazakhstan-facing deployments under the Silky Way Industrial Sovereignty Initiative.

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**Safe Harbor Statement:** *This press release contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. These statements are based on current expectations, estimates, and projections about the industry and markets in which TGI Group Inc., AMIRON GROUP, and Axina Group Inc. operate. The project is currently in the planning and development phase. Actual results may differ materially from those expressed or implied by forward-looking statements due to changes in the regulatory environment in Kazakhstan, technological shifts in the AI hardware market, the ability to secure final sovereign energy agreements, and general economic conditions. All parties undertake no obligation to update or revise any forward-looking statements, whether as a result of new information, future events, or otherwise.*

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