



Trade and Export Opportunities Report

Virginia - Tanzania



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Executive Summary

This report analyzes the Tanzanian economy to identify strategic export opportunities for Virginia businesses. Tanzania presents a compelling market due to its sustained macroeconomic stability, a youthful and rapidly urbanizing population, and a government committed to pro-business reforms. The country's real GDP growth was 5.5% in 2024, is projected to reach 6.0% in 2025, and is coupled with low inflation of 3.2% (April 2025), creating a favorable investment climate.¹ Policy reforms have restored international confidence, unlocking funding for large-scale projects that drive demand for U.S. and Virginia-made capital goods.¹

The analysis highlights six key sectors with potential for Virginia exporters:

- **Construction and Agriculture:** These sectors show robust growth, driven by government infrastructure projects and farming modernization initiatives. The construction market is projected to grow from \$10.70 billion in 2025 to \$17.40 billion by 2030 (10.20% CAGR), creating demand for heavy machinery and engineering services.² The agriculture market is forecast to grow from \$22.9 billion to \$29.9 billion in the same period (5.50% CAGR), offering opportunities in machinery and post-harvest technology.³
- **Energy and Healthcare:** Niche, high-growth opportunities exist in Energy, with a national goal to increase electricity connectivity to 75% by 2030, and in Healthcare, where the “connected healthcare market” is projected to grow at a 29.3% CAGR.⁴
- **Manufacturing and Mining:** These sectors offer prospects for supplying modern machinery and technology to overcome productivity and supply-chain constraints.⁶

While opportunities are significant, market entry requires a clear assessment of risks, including regulatory compliance with the Tanzania Bureau of Standards (TBS) and the Tanzania Medicines and Medical Devices Authority (TMDA), foreign exchange volatility, and logistical challenges. This report provides a detailed risk mitigation framework and actionable recommendations, including leveraging U.S. government programs from the DFC, EXIM Bank, and USTDA to de-risk investments and secure financing.



Population: 71.4 million (2025 est.)

GDP (Nominal): \$85.41 billion (2023)

GDP per Capita: \$1,343 (2023)

Youth Population (Under 35): 77% (approx.)

Median Age: 17.7 years

Country Size: 947,303 km²

Gender Demographics: 49.4% Male, 50.6% Female

Introduction

This report provides a strategic, data-driven analysis of Tanzania’s economic landscape to identify actionable export opportunities for Virginia-based businesses. It includes a comprehensive PESTLE (Political, Economic, Social, Technological, Legal, Environmental) analysis and a deep-dive into six key sectors: Agriculture, Construction, Energy, Healthcare, Manufacturing, and Mining. The methodology relies on a synthesis of data from reputable sources as of August 2025, including Tanzanian government bodies (NBS, BoT, TIC, TBS, TMDA) and international institutions (World Bank, IMF, ITA).

U.S. and Virginia Export Trends to Tanzania

While granular Virginia-to-Tanzania export data is often suppressed, broader U.S. trends offer valuable insight, aligning with Virginia’s strengths in machinery, advanced equipment, and high-value services.⁸

Table 1: Virginia & U.S. Goods Exports to Tanzania (2024)

HS Code (4-digit)	Product Description	U.S.→TZ Export Value (USD, 2024)	VA→Sub-Saharan Africa Export Value (USD, 2024)	3-yr U.S.→TZ CAGR (%)	Linked TZ Sector	Virginia Relevance & Entry Note
8429	Self-Propelled Bulldozers, Graders, Scrapers, Excavators, etc.	\$52.99M (HS 84 total)	\$339M (total)	8.5%	Construction, Mining, Agriculture	High demand for heavy machinery for flagship infrastructure projects. Virginia's manufacturing base for transportation and industrial equipment is well-positioned to supply this market.
9018	Instruments and Appliances Used in Medical or Surgical Sciences	\$13.62M (HS 90 total)	\$339M (total)	12.1%	Healthcare	Strong demand for diagnostic and laboratory equipment for public and private hospital upgrades. Aligns with Virginia's life sciences and medical device manufacturing clusters.

8502	Electric Generating Sets and Rotary Converters	\$9.91M (HS 85 total)	\$339M (total)	7.2%	Energy, All Sectors	Unreliable grid power drives demand for backup generators. Virginia's expertise in power systems and advanced manufacturing provides a competitive edge.
3808	Insecticides, Rodenticides, Fungicides, Herbicides	\$1.96M (HS 38 total)	\$339M (total)	5.4%	Agriculture	Critical inputs for modernizing agriculture and increasing crop yields. This aligns with Virginia's significant chemical manufacturing export sector.
8704	Motor Vehicles for the Transport of Goods	\$5.55M (HS 87 total)	\$339M (total)	9.8%	Construction, Mining, Logistics	Demand for heavy-duty trucks and specialized vehicles for large-scale infrastructure and mining projects. Connects to Virginia's transportation equipment sector.

Caption: Source: U.S. Census Bureau via USA Trade Online; USTR Virginia Profile. Data as of August 2025. CAGR calculated for 2022-2024 period. Virginia-to-Tanzania data is suppressed; Virginia-to-Sub-Saharan Africa is used as a directional proxy.⁸

Table 2: Virginia & U.S. Services Export Opportunities in Tanzania

Service Category	Virginia's Competitive Strength	Illustrative Offerings for Tanzania	Typical Buyer in Tanzania
Engineering & Architectural Services	Deep expertise in project management, civil engineering, and infrastructure design, particularly in the Northern Virginia region.	Project management consultancy for SGR railway, port expansions, and hydropower projects; architectural design for commercial and residential real estate.	Government ministries (Works, Transport), TANROADS, private EPC contractors, real estate developers.
ICT & Data Services	Hub for data centers, cybersecurity firms, and software development, with a highly skilled workforce.	Cloud services, data analytics for supply chain management, cybersecurity solutions for financial institutions, e-health platforms for the healthcare sector.	Government agencies (e-GA), financial institutions, telecommunication companies, large private enterprises.

Financial & Business Consulting	Strong presence of financial services, management consulting, and legal firms with international expertise.	Financial modeling for PPP projects, advisory on regulatory compliance, market entry strategy consulting, corporate legal services.	Tanzania Investment Centre (TIC), foreign investors, large Tanzanian corporations, commercial banks.
Agricultural Technology & Advisory	Leading research universities and a robust agritech sector specializing in precision agriculture and sustainable farming practices.	Precision farming solutions (drone imaging, soil sensors), supply chain optimization software, advisory on climate-resilient crop varieties and irrigation techniques.	Large commercial farms, agribusinesses, agricultural cooperatives, Ministry of Agriculture.

Caption: Source: Analysis based on U.S. Bureau of Economic Analysis (BEA) Services Trade Data and VEDP sector reports.¹¹

Country Overview & Macro-Economic Analysis: PESTLE

2.1 Political Factors

Tanzania offers a stable political foundation for investment. The administration of President Samia Suluhu Hassan has shifted toward a more market-friendly approach, actively re-engaging the international community to bolster investor confidence.¹⁴ Pro-business reforms include amendments to the Public-Private Partnership (PPP) Act to streamline private engagement in large projects and the introduction of an electronic investment window to reduce administrative hurdles.² These reforms are reflected in gradual improvements in the World Bank's Worldwide Governance Indicators for Regulatory Quality and Government Effectiveness.¹⁵ This agenda is integrated into the ambitious Vision 2050, which targets a \$1 trillion economy by mid-century through strategic infrastructure expansion and digital transformation.¹⁶ A renewed willingness to partner with major international firms, such as the joint venture with Barrick Gold, signals a more predictable and secure environment for long-term investment.¹⁹

2.2 Economic Factors

Tanzania's economy demonstrates strong and stable performance. Real GDP growth is projected to accelerate from 5.5% in 2024 to 6.0% in 2025, with a medium-term forecast of 6.5%.¹ Inflation remains low and stable at 3.2% (April 2025), well below the central bank's target, while the current account deficit narrowed to 2.6% of GDP in 2024.¹ International confidence is high, with the IMF and other partners channeling significant funding into major infrastructure projects.¹ However, the economy faces structural challenges, particularly its reliance on rain-fed agriculture, which is vulnerable to climate-related shocks that could slow growth without adaptation investment.³

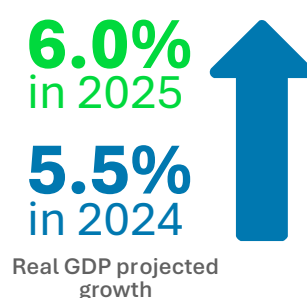


Table 3: Key Macroeconomic Indicators for Tanzania

Indicator	2024 Value / Status	2025 Projection	Source
Real GDP Growth Rate	5.5%	6.0%	IMF ¹
Inflation Rate (y-o-y)	3.2% (April 2025)	4.0% (Annual Avg.)	Bank of Tanzania; IMF ¹
Current Account Deficit (% of GDP)	2.6%	-3.0%	IMF ¹
Population	68.6 million	70.6 million	World Bank; Wikipedia ²⁹
Public Debt (% of GDP)	49.2%	48.5%	IMF ¹

2.3 Social & Cultural Factors

Tanzania's youthful and rapidly urbanizing demographic profile is a key driver of economic demand. With an estimated population of 68.6 million and approximately 43% under the age of 15, the country has a long-term, structural demand for goods and services.³⁰ The urban population is growing at nearly 5% annually and is projected to reach 50% by 2030, shifting consumer behavior from subsistence goods to market-based products and modern services.³⁰ This creates a burgeoning market for the advanced products, services, and technologies that support a modern urban lifestyle.

2.4 Technological Factors

Tanzania is experiencing rapid growth in digital connectivity, with mobile connections active for 99% of the population.²⁸ The digital infrastructure is improving, with expanding 4G coverage and 5G deployment underway, leading to increased mobile internet speeds.²⁸ This enables mobile-based platforms that are modernizing key sectors like agriculture.³ Despite a persistent urban-rural digital divide, the high mobile penetration rate indicates a latent demand for digital services. This presents a clear opportunity for exporting digital solutions in supply chain management, fintech, and mobile health that can function across a range of devices and support the government's digital transformation goals.¹⁸



Case Study: Paving the Way for Digital Infrastructure with USTDA

Context

Tanzania's government is prioritizing digital transformation but faces challenges in extending secure, high-speed connectivity nationwide.

U.S. Program

The U.S. Trade and Development Agency (USTDA) hosted a "Reverse Trade Mission," bringing Tanzanian officials to the U.S. to showcase solutions for expanding broadband, digital services, and cybersecurity.

Outcome

The program facilitated direct engagement between Tanzanian procurement officials and U.S. technology providers, positioning them favorably for future government tenders and commercial projects.

Why this matters to Virginia

The USTDA program acts as a powerful market entry facilitator, providing a pre-vetted platform for Virginia's ICT and cybersecurity firms to connect directly with key buyers in Tanzania.

Source

U.S. Trade and Development Agency (USTDA) ³¹

2.5 Legal Factors

Tanzania's evolving legal and regulatory framework is complex but navigable. Specialized bodies like the Tanzania Medicines and Medical Devices Authority (TMDA) provide clear guidelines for regulated sectors.³² As a member of the East African Community (EAC) and the African Continental Free Trade Area (AfCFTA), Tanzania is a strategic hub for regional market entry.¹⁷ However, the country can be restrictive, using tariffs to protect domestic industries.³⁴ A critical aspect of the legal framework is the emphasis on local content, such as in the mining sector, which requires minimum levels of Tanzanian equity and the use of local banks.⁷ This necessitates a flexible market entry strategy that includes partnering with local entities to meet these requirements.

Table 4: Risk & Mitigation Matrix for Virginia Exporters to Tanzania

Risk	Description	Probability (L/M/H)	Impact (L/M/H)	Mitigation Strategy	Monitoring Source
Corruption & Bureaucracy	Pervasive in public procurement, land, taxation, and customs. Bureaucratic procedures can be a challenge.	M	H	Adhere to FCPA. Partner with a reputable local firm. Utilize TIC's "one-stop shop" services. Engage professional advisory.	Transparency International CPI; U.S. State Dept. ¹⁴
Customs & PVoC Compliance	A mandatory Certificate of Conformity (CoC) is required via a Pre-export Verification of Conformity (PVoC) program. Non-compliance penalty is 15% of CIF value.	H	H	Obtain a mandatory CoC from a TBS-authorized PVoC agent <i>before</i> shipment. Build PVoC costs and time into logistics plan.	Tanzania Bureau of Standards (TBS) ³⁷
Power Reliability	Historically unreliable grid leads to outages, disrupting operations. Reliability has improved significantly in 2023/24.	M	H	Integrate alternative power solutions (generators). Seek sites in SEZs with better power.	EWURA Annual Reports; World Bank Enterprise Surveys ⁴⁰
Contract Enforcement	Judicial system can be inefficient and subject to influence, hindering resolution of commercial disputes.	M	H	Ensure contracts include international arbitration clauses. Have local legal counsel review all agreements.	U.S. State Dept. Investment Climate Statements; World Bank ¹⁴

Logistics & Infrastructure	Poor rural roads and inadequate cold-chain infrastructure lead to high post-harvest losses and transport costs.	H	M	Factor higher logistics costs into pricing. Partner with established logistics providers with local networks.	World Bank Logistics Performance Index; Sector reports ³
Regulatory Compliance (Health)	TMDA requires product registration and licensing for medical devices. Timelines can be lengthy (up to 240 days).	H	H	Appoint a local authorized representative early. Ensure documentation is in English/Kiswahili. Factor registration time/cost into budget.	Tanzania Medicines & Medical Devices Authority (TMDA) ³²
Foreign Exchange Volatility	The Tanzanian Shilling (TZS) is subject to depreciation against the USD, creating risk for revenue repatriation.	M	M	Invoice in USD where possible. Explore currency hedging instruments. Monitor currency trends.	Bank of Tanzania (BoT) ²²
Local Content Requirements	Increasing legal pressure, particularly in extractive sectors, to use local goods, services, and have local equity.	M	M	Develop a local content strategy. Proactively identify and vet potential local partners for JVs or supplier relationships.	Sector-specific regulations; U.S. State Dept. ⁷

Sector-Specific Analysis

3.1 Agriculture and Agricultural Processing

Market Size and Growth

A cornerstone of the economy, contributing ~28% of GDP.²¹ The market is valued at \$22.9 billion in 2025 and projected to reach \$29.9 billion by 2030 (5.50% CAGR).³ Fruits and vegetables are the fastest-growing segment (12% CAGR).³



Table 5: Tanzania Agriculture Market Forecast (2025-2030)

Year	Market Size (USD Billion)
2025	\$22.90
2026	\$24.16
2027	\$25.49
2028	\$26.89
2029	\$28.37
2030	\$29.90

Caption: Timeframe: 2025-2030. Units: Current USD Billions. Source: Mordor Intelligence, 2025. ³

Opportunities for Virginia Businesses:

- **Modern Farming Equipment (HS 84, 87):** Export tillers, tractors, and harvesters to support mechanization.⁸
- **Post-Harvest Technology:** Provide cold storage, processing, and packaging machinery to reduce losses.³
- **Agricultural Inputs (HS 31, 38):** Supply high-yield seeds, advanced fertilizers, and crop protection chemicals.⁶
- **Digital Agriculture Solutions:** Offer mobile platforms for farm management, market data, and fintech services.³



3.2 Construction

Market Size and Growth

A powerful economic engine, projected to grow from \$10.70 billion in 2025 to \$17.40 billion by 2030 (10.20% CAGR).² The infrastructure segment is the largest and fastest-growing (11.5% CAGR).²



Projected growth
\$10.70 billion
in 2025 to
\$17.40 billion
by 2030

Table 6: Tanzania Construction Market Forecast (2025-2030)

Year	Market Size (USD Billion)
2025	\$10.70
2026	\$11.79
2027	\$13.00
2028	\$14.32
2029	\$15.78
2030	\$17.40
Caption: Timeframe: 2025-2030. Units: Current USD Billions. Source: Mordor Intelligence, 2025. ²	

Drivers and Challenges

Growth is fueled by large-scale government projects (SGR, Julius Nyerere Hydropower) and rapid urbanization.² Challenges include volatile material prices, a skilled labor shortage, and dependence on imported equipment.²

Opportunities for Virginia Businesses:

- **Heavy Machinery & Equipment (HS 84, 87):** Supply excavators, graders, and heavy-duty trucks for infrastructure projects.²
- **Modern Construction Technologies:** Offer prefabrication and modular systems to meet demand for faster delivery.²
- **Specialized Building Materials:** Export high-efficiency and durable materials for commercial and infrastructure projects.
- **Engineering and Consultancy Services:** Provide project management, design, and training services.²



3.3 Energy

Market Size and Growth

The sector is undergoing a transformation with a goal to increase electricity connectivity to 75% by 2030.⁴ Installed capacity was 3,404.2 MW in January 2025, with a target to increase the renewable energy share to 75% by 2030.⁴



Target to increase for
renewable energy

75%
by 2030

Table 7: Tanzania Energy Sector Key Indicators (2025)

Indicator	Value / Target	Source
Installed Generation Capacity (Jan 2025)	3,404.2 MW	Africa Energy Portal ⁴
Electricity Access Rate (2022)	46%	World Bank ⁵⁰
National Electrification Target (2030)	75%	Government of Tanzania ⁴
Renewable Energy Share Target (2030)	75% of generation mix	Government of Tanzania ⁴
System Average Interruption Duration (SAIDI, 2023/24)	554 minutes/customer/year	EWURA ⁴²
System Average Interruption Frequency (SAIFI, 2023/24)	14 interruptions/customer/year	EWURA ⁴²

Drivers and Challenges

Growth is driven by the national industrialization agenda and ambitious electrification goals.¹⁸ Challenges include grid reliability and a lack of technical expertise for large-scale renewable projects.⁴⁰



Case Study: EXIM Bank - Financing U.S.-Made Agricultural Equipment

Context	A major Tanzanian agribusiness needed to modernize its machinery fleet but lacked access to competitive, long-term financing.
U.S. Supplier/Program	Rome Plow Company of Cedartown, GA, supplied the equipment, supported by a \$5.9 million loan guarantee from the U.S. Export-Import (EXIM) Bank .
Outcome	The EXIM guarantee mitigated payment risk and provided the buyer with competitive financing, enabling the sale of U.S.-made goods.
Why this matters to Virginia	This case demonstrates a replicable financing model. Virginia manufacturers can partner with EXIM Bank to offer attractive, de-risked financing terms to Tanzanian buyers, making their products more competitive.
Source: U.S. EXIM Bank ⁵²	

Opportunities for Virginia Businesses:

- **Renewable Energy Equipment (HS 85):** Export solar PV systems, wind turbines, and mini-hydro equipment.⁵³
- **Industrial Power Solutions (HS 8502):** Supply natural gas generators and captive power plants to ensure continuous operations.⁵³
- **Grid Infrastructure Technology:** Provide transformers, switchgear, and smart grid solutions for network expansion.⁵⁶
- **Consulting and Project Management:** Offer expertise to structure and finance PPP energy projects.⁵⁶

3.4 Healthcare

Market Size and Growth

The “Tanzania Connected Healthcare Market” is forecast to grow from \$26.54 million in 2022 to \$207.37 million by 2030 (29.3% CAGR).⁵



Projected growth

\$26.54 million

in 2022 to

\$207.37 million

by 2030

Drivers and Challenges

Growth is driven by a rising disease burden, increasing health awareness, and government/donor investment.⁵ The government aims to locally produce 50% of hospital drugs and equipment.⁵ Challenges include a resource-strained system, a high disease burden, and reliance on imports.⁵⁷



Case Study: Abbott - A Model for Public-Private Partnership in Healthcare

Context	Tanzania's public healthcare system faced significant challenges in laboratory capacity, diagnostics, and emergency services.
U.S. Supplier/Program	Abbott and the Abbott Fund engaged in a long-term partnership with the Tanzanian Ministry of Health, investing over \$130 million since 2000 .
Outcome	The partnership modernized 23 regional hospital labs, reducing test result wait times from weeks to hours, and created Tanzania's first emergency medicine facility, which became financially self-sustaining in under five years.
Why this matters to Virginia	This case shows that market entry can go beyond product sales. Virginia medical firms can build sustainable businesses by embedding training, capacity building, and long-term service into their offerings, often in partnership with U.S. government agencies.
Source: Abbott Corporate Responsibility Reports ⁵⁸	

Opportunities for Virginia Businesses:

- **Pharmaceuticals and Medical Devices (HS 90):** Direct export of generic drugs, surgical instruments, and diagnostic equipment.⁵⁷
- **Digital Health Solutions:** Export telemedicine platforms, EHR systems, and remote monitoring technologies.⁵
- **Specialized Training and Consulting:** Offer training programs for healthcare professionals and lab technicians.⁵⁷
- **Public and Donor-Funded Tenders:** Participate in tenders for medical supplies, a key procurement channel.⁵⁷

3.5 Manufacturing

Market Size and Growth

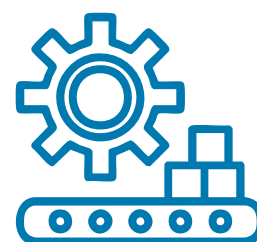
The sector's contribution to GDP rose to 7.3% in 2024, with a 4.8% annual growth rate.⁶⁰ Activity is concentrated in simple consumer products, but the government aims to expand the industrial base and promote “value addition” to raw materials.⁶

Drivers and Challenges

Growth is driven by the government's industrialization strategy and a large domestic market. Key constraints include unreliable electricity supply, dependence on imported intermediate goods, and outdated machinery.⁶

Opportunities for Virginia Businesses

- **Modern Industrial Machinery (HS 84):** Export machinery for food processing and textiles to replace outdated equipment.⁶
- **Supply of Intermediate Goods (HS 28-38):** Supply chemicals and other inputs, aligning with Virginia's chemical sector strengths.⁶
- **Alternative Energy Solutions (HS 8502):** Offer generators to help manufacturers maintain continuous operations.⁵³
- **Technical Training and Expertise:** Provide training to improve local production methods and workforce skills.⁶



4.8%
Annual growth



3.6 Mining

Market Size and Growth

The mining sector is a dominant force in the Tanzanian economy, contributing 9.0% to government revenue in 2023/24 and making up over 50% of the country's total exports.⁶⁵ Gold is the largest contributor to mineral export value, but the sector is increasingly diversifying into other minerals, including nickel, uranium, coal, and rare earths.¹⁹ The government is actively promoting “value-added activities” within the country, having banned the export of unprocessed gemstones to spur local processing.⁷

Key Trends

The government's policy direction is centered on increasing domestic value addition and securing greater revenue from the sector. This has led to the establishment of one-stop mineral processing centers, the construction of model gold smelters, and a push for joint ventures between the government and private companies.⁶⁵ For instance, a joint venture called Twiga Minerals Corporation Limited was formed with Barrick Gold Corporation, in which the government holds a 16% stake.⁶⁵ There is also a strong emphasis on local content requirements, with new regulations mandating that companies conduct requirements, with new regulations mandating that companies conduct banking with local institutions and have a minimum level of Tanzanian ownership.⁷



Contributes

9.0%

Government
revenue



Drivers and Challenges

The main drivers for the sector are Tanzania's rich and diverse mineral reserves, strong global demand for key minerals, and government policies aimed at formalizing and increasing the sector's contribution to the economy.⁶⁷ The government's push for value-added activities, such as gemstone cutting and mineral processing, creates a clear incentive for investment in these areas.⁶⁵ However, the sector faces challenges, including a historical context of political risk and complex regulatory changes, which have required significant negotiation and reform.⁶⁸ The sector also has a high dependence on imported machinery and supplies, with mining companies often relying on unreliable power and transport infrastructure.⁷

Competitive Landscape

The mining industry is a mix of large-scale and small-scale operations. Large-scale mining is dominated by major international companies like Barrick Gold, AngloGold Ashanti, and Perseus Mining.¹⁹ These firms operate major mines such as Geita Mine, North Mara Mine, and Bulyanhulu Mine. Alongside these giants, a large number of artisanal miners are active across the country, contributing an estimated 40% of the sector's output.⁶

Opportunities for Virginia Businesses:

- **Advanced Mining Equipment (HS 84):** There is a strong demand for the export of advanced mining equipment, drilling technology, and supplies such as explosives and grinding media.⁷
- **Mineral Processing Machinery:** The government's focus on value addition creates a clear market for machinery and expertise for mineral processing, gemstone cutting (lapidary), and jewelry manufacturing.⁷
- **Alternative Energy Solutions (HS 8502):** Given the unreliable national grid, mining companies are in high demand for alternative energy solutions to power their operations, creating a niche for suppliers of diesel or natural gas generators.⁷
- **Specialized Training and Consultancy:** There is an opportunity to provide specialized training and consultancy services in areas like mine safety, environmental compliance, and community engagement, which are increasingly important.

Conclusion & Actionable Recommendations

4.1 Summary of Key Findings

Tanzania's economy presents a robust and favorable environment for Virginia exporters. Strong macroeconomic fundamentals, pro-business reforms, and a national development agenda prioritizing infrastructure and industrialization create a supportive context for investment.¹ Key sectors like Construction, Agriculture, Energy, and Healthcare offer significant, high-growth export opportunities that align with Virginia's industrial strengths.²

4.2 Specific, Actionable Recommendations for Virginia Businesses

1. **Prioritize High-Growth Sectors:** Focus initial efforts on the Construction and Agriculture sectors due to their high growth rates and strong government support.²
2. **Offer Solutions to Specific Constraints:** Position products as solutions to Tanzania's challenges, such as alternative power solutions for the unreliable grid or post-harvest technology to reduce agricultural losses.³
3. **Leverage Government Initiatives and Tenders:** Actively monitor and participate in tenders for major government-funded infrastructure projects and development programs.²
4. **Form Strategic Local Partnerships:** Securing a strong local partner is essential for navigating the complex regulatory environment and meeting local content requirements.⁷
5. **Utilize Expert In-Market Support:** Engage with a trade and investment advisory firm to gain on-the-ground support and develop a tailored market entry strategy.

Entry Roadmap: A Six-Step Guide for Virginia Exporters

1. **Discovery & Partner Vetting:** Use VEDP and U.S. Commercial Service programs to identify and vet potential local partners.
2. **Compliance & Certification:** Map all required product certifications with the Tanzania Bureau of Standards (PVoC program) and the Tanzania Medicines & Medical Devices Authority (TMDA).³²
 - **Critical Document Checklist:** Commercial Invoice, Packing List, Bill of Lading, **Certificate of Conformity (CoC)** from a PVoC agent *before shipment*, and any sector-specific import permits.⁶⁶
3. **Channel Design & Agreement:** Finalize the market entry model and execute a legally sound contract with an international arbitration clause.³⁶
4. **Financing & Payment:** Secure payment terms (e.g., Letter of Credit) and explore financing from the **U.S. EXIM Bank** or **U.S. DFC** for larger sales.⁵²
5. **Pilot & Logistics:** Ship a pilot order to test the entire logistics chain and validate partners.
 - **Scale & Support:** Based on pilot success, develop a plan for scaling operations, potentially within a Special Economic Zone (SEZ).¹⁴

Appendices & References

Footnotes

1. U.S. Department of State. (2024). *2024 Investment Climate Statements: Tanzania*.
2. The Chanzo. (2025, August 18). *A critical review of Tanzania's Development Vision 2050*.
3. Mordor Intelligence. (2025). *Tanzania Construction Market Size and Share*.
4. International Monetary Fund. (2025, June 27). *Tanzania: IMF Concludes 2025 Article IV Consultation*.
5. Mordor Intelligence. (2025). *Agriculture in Tanzania Analysis of Major Crops and Cereals Industry*.
6. Barrick Gold Corporation. (n.d.). *How We Operate in Tanzania*.
7. U.S. International Trade Administration. (n.d.). *Tanzania: Healthcare*.
8. The Citizen. (2025). *Tanzania's CCM puts healthcare at heart of 2025–2030 Manifesto*.
9. DataReportal. (2024). *Digital 2024: Tanzania*.
10. The East African. (2025, August 18). *Tanzania: Samia pushes mining boom as demand for rare metals soars*.
11. U.S. Department of Agriculture Foreign Agricultural Service. (2025). *U.S. Trade with Tanzania in 2024*.
12. Wingu Africa. (n.d.). *Power Outages, Downtime, and the Real Cost to Tanzanian Businesses*.
13. Zurcom International. (n.d.). *Home Page*.
14. World Bank. (2025). *Macro Poverty Outlook for Tanzania*.
15. Mwogosi, A. & Mambile, C. (2024). *Applying PEST analysis to evaluate the adoption of electronic health records in Tanzanian healthcare: A scoping review*.
16. Tanzania Federation of Co-operatives (TFC) Limited. (n.d.). *Tanzania Federation of Co-operatives*.
17. World Bank. (2024). *Tanzania Country Climate and Development Report (CCDR)*.
18. U.S. Trade and Development Agency (USTDA). (n.d.). *Regions: Sub-Saharan Africa*.
19. 360 Mozambique. (2025). *Tanzania's Policy Reforms Unlock \$448.4 Million IMF Support Package*.
20. GMI Research. (2024). *Tanzania Agriculture Market*.
21. U.S. International Trade Administration. (n.d.). *Tanzania: Construction*.
22. World Bank. (2025). *The Energy Sector in Tanzania*.
23. Tanzania Invest. (2025). *Tanzania Outlines Mining Sector Priorities for 2025*.
24. U.S. International Trade Administration. (n.d.). *Tanzania: Manufacturing*.
25. Global Financing Facility. (n.d.). *Partner Countries: Tanzania*.
26. U.S. International Trade Administration. (n.d.). *Tanzania: Renewable Energy*.
27. Projects IQ. (n.d.). *Mining in Tanzania*.
28. Climate Investment Funds. (n.d.). *Tanzania*.
29. Tanzania Investment Centre. (n.d.). *Special Economic Zones*.
30. Macrotrends. (2023). *Tanzania Urban Population*.
31. UN Habitat. (2023). *Tanzania Country Brief*.
32. TICGL. (2025). *Tanzania's Internet Revolution*.
33. Ookla. (2025). *Speedtest Global Index*.

34. Tanzania Medicines and Medical Devices Authority. (n.d.). *Import and Export Control of Medical Devices*.
35. Breakthrough Attorneys. (n.d.). *Law & Procedure Relating to Exportation of Minerals in Tanzania*.
36. Harvard Kennedy School. (2024). *Growth Diagnostics and Competitiveness Study for the Manufacturing Sector in Tanzania*.
37. J & J Agricultural Company. (n.d.). *Welcome*.
38. U.S. Trade and Development Agency. (2025). *Tanzania: Bridging the Digital Divide Reverse Trade Mission*.
39. Agrosoko. (n.d.). *Home*.
40. GAN Integrity. (n.d.). *Tanzania Country Profile*.
41. Transparency International. (2025). *Corruption Perceptions Index 2024: Tanzania*.
42. U.S. Census Bureau. (2025). *U.S. Trade in Goods by Country*.
43. U.S. International Development Finance Corporation. (2024, September 26). *DFC and Citi Announce New Loan to Tanzania's CRDB Bank*.
44. Intertek. (n.d.). *PVoC (Pre-Shipment Verification of Conformity) for Exports to Tanzania*.
45. Tanzania Bureau of Standards. (n.d.). *PVoC Harmonised Procedure*.
46. Clarke Energy. (n.d.). *Tanzania*.
47. TANESCO. (n.d.). *Background*.
48. Hewani Energy. (n.d.). *Home*.
49. U.S. International Trade Administration. (n.d.). *Tanzania: Energy*.
50. NEMC. (n.d.). *Environmental Consideration for Industrialization in Tanzania*.
51. Abbott. (n.d.). *Improving Access to Healthcare in Tanzania*.
52. Abbott. (n.d.). *Building Hope in Tanzania*.
53. Abbott. (n.d.). *Global Citizenship Report*.
54. REPOA. (2015). *Making Industrialization Work for Socio-Economic Transformation*.
55. Bakhresa Group. (n.d.). *Food & Beverages*.
56. Wikipedia. (n.d.). *List of cement manufacturers in Tanzania*.
57. U.S. International Trade Administration. (n.d.). *Tanzania: Mining*.
58. Perseus Mining. (2025). *Our Business*.
59. Tanzania Ministry of Minerals. (2015). *Tanzania Mining Industry Investor Guide*.
60. U.S. Census Bureau via FRED. (2025). *Number of Identified Exporters to Tanzania from Virginia*.

Works cited

1. IMF Executive Board Concludes the 2025 Article IV Consultation and Completes the Fifth Review Under the Extended Credit Facility Arrangement, and Second Review Under the Resilience and Sustainability Facility Arrangement with Tanzania - International Monetary Fund (IMF), accessed on August 19, 2025, <https://www.imf.org/en/News/Articles/2025/06/27/pr25225-tanzania-imf-concl-2025-aiv-consultation-comp-5th-rev-ecf-arr-2nd-rev-rsf-arrangement>
2. Tanzania Construction Market Size & Industry Outlook 2030, accessed on August 19, 2025, <https://www.mordorintelligence.com/industry-reports/construction-sector-in-tanzania-industry>
3. Tanzania Agriculture Market Size, Trends, Share & Industry Report ..., accessed on August 19, 2025, <https://www.mordorintelligence.com/industry-reports/agriculture-in-tanzania-analysis-of-major-crops-and-cereals-industry>
4. Tanzania-National Energy Compact, accessed on August 19, 2025, <https://africa-energy-portal.org/reports/tanzania-national-energy-compact>
5. Tanzania's CCM puts healthcare at heart of 2025–2030 Manifesto, stakeholders react, accessed on August 19, 2025, <https://www.thecitizen.co.tz/tanzania/news/national/tanzania-s-ccm-puts-healthcare-at-heart-of-2025-2030-manifesto-stakeholders-react-5155310>
6. Tanzania - Manufacturing - International Trade Administration, accessed on August 19, 2025, <https://www.trade.gov/country-commercial-guides/tanzania-manufacturing>
7. Tanzania - Mining - International Trade Administration, accessed on August 19, 2025, <https://www.trade.gov/country-commercial-guides/tanzania-mining>
8. Virginia | United States Trade Representative, accessed on August 19, 2025, <https://ustr.gov/map/state-benefits/va>
9. United States Exports to Tanzania - 2025 Data 2026 Forecast 1991-2024 Historical, accessed on August 19, 2025, <https://tradingeconomics.com/united-states/exports/tanzania>
10. DataWeb: U.S. Trade & Tariff Data, accessed on August 19, 2025, <https://dataweb.usitc.gov/>
11. U.S. International Trade in Goods and Services, December and Annual 2024 | U.S. Bureau of Economic Analysis (BEA), accessed on August 19, 2025, <https://www.bea.gov/news/2025/us-international-trade-goods-and-services-december-and-annual-2024>
12. U.S. SERVICES EXPORTS ECONOMY VIRGINIA - trade partnership worldwide, llc, accessed on August 19, 2025, https://tradepartnership.com/wp-content/uploads/2023/06/CSI_2023_State_Report_VA.pdf
13. International Trade | Virginia Economic Development Partnership, accessed on August 19, 2025, <https://www.vedp.org/international-trade>
14. 2024 Investment Climate Statements: Tanzania - State Department, accessed on August 19, 2025, <https://www.state.gov/reports/2024-investment-climate-statements/tanzania/>
15. Worldwide Governance Indicators (WGI) - World Bank Open Data, accessed on August 19, 2025, https://data360.worldbank.org/en/dataset/WB_WGI
16. CCM's Ambitious 2025–2030 Investment Goals to Skyrocket Tanzania and Zanzibar's GDP, accessed on August 19, 2025, <https://ticgl.com/ccms-ambitious-2025-2030-investment-goals-to-skyrocket-tanzania-and-zanzibars-gdp/>
17. Tanzania's National Development Plan for 2025/26 - TICGL, accessed on August 19, 2025, <https://ticgl.com/tanzanias-national-development-plan-for-2025-26/>
18. making industrialization work for socio-economic transformation - REPOA, accessed on August 19, 2025, https://www.repoa.or.tz/wp-content/uploads/2020/07/Making_industrialization_work

[for socio-economic transformation- Concept note draft 13-10-15 \(2\).pdf](#)

19. Tanzania: Samia pushes mining boom as demand for rare metals soars - ZAWYA, accessed on August 19, 2025, <https://www.zawya.com/en/economy/africa/tanzania-samia-pushes-mining-boom-as-demand-for-rare-metals-soars-l0w8mi9c>
20. Tanzania and the IMF - International Monetary Fund (IMF), accessed on August 19, 2025, <https://www.imf.org/en/Countries/TZA>
21. MONTHLY ECONOMIC REVIEW BANK OF TANZANIA January 2025, accessed on August 19, 2025, <https://www.bot.go.tz/Publications/Regular/Monthly%20Economic%20Review/en/2025020616254081.pdf>
22. Bank of Tanzania Lower Policy Rate to 5.75%; GDP Growth Hits 5.5% in Q2 2025 and is Expected to Reach 6.0% and 6.9% in Q2 and Q4 - TanzaniaInvest, accessed on August 19, 2025, <https://www.tanzaniainvest.com/economy/central-bank-rate-q3-2025>
23. Tanzania's Current Account Deficit Narrows by 24.3% in June 2025 - TICGL, accessed on August 19, 2025, <https://ticgl.com/tanzanias-current-account-deficit-narrows-by-24-3-in-june-2025/>
24. Tanzania's current account deficit shrinks significantly | The Guardian - IPP Media, accessed on August 19, 2025, <https://ippmedia.com/the-guardian/business/read/tanzanias-current-account-deficit-shrinks-significantly-2025-07-07-134754>
25. Tanzania Construction Market Size, Trend Analysis by Sector, Competitive Landscape and Forecast to 2029 - H1 Update - GlobalData, accessed on August 19, 2025, <https://www.globaldata.com/store/report/tanzania-construction-market-analysis/>
26. Current and future challenges and opportunities in Tanzania, accessed on August 19, 2025, <https://um.dk/en/danida/strategies-and-priorities/country-policies/tanzania/current-and-future-challenges-and-opportunities-in-tanzania>
27. Tanzania Country Climate and Development Report - World Bank, accessed on August 19, 2025, <https://www.worldbank.org/en/country/tanzania/publication/ccdr>
28. Tanzania - IMF DataMapper, accessed on August 19, 2025, <https://www.imf.org/external/datamapper/profile/TZA>
29. Economy of Tanzania - Wikipedia, accessed on August 19, 2025, https://en.wikipedia.org/wiki/Economy_of_Tanzania
30. Tanzania - World Bank Data, accessed on August 19, 2025, <https://data.worldbank.org/country/tanzania>
31. USTDA – United States Trade and Development Agency, accessed on August 19, 2025, <https://www.ustda.gov/>
32. Tanzania Medical Device Registration | OMC Medical Limited, accessed on August 19, 2025, <https://omcmedical.com/tanzania-medical-device-registration/>
33. Tanzania Medicines and Medical Devices Authority (TMDA) - TIC, accessed on August 19, 2025, <https://www.tic.go.tz/pages/tmda>
34. United Republic of Tanzania - International Monetary Fund (IMF), accessed on August 19, 2025, <https://www.imf.org/-/media/Files/Publications/CR/2025/English/1tzaea2025002-print-pdf.ashx>
35. Tanzania - Transparency.org, accessed on August 19, 2025, <https://www.transparency.org/en/countries/tanzania>
36. Tanzania country risk report | GAN Integrity, accessed on August 19, 2025, <https://www.ganintegrity.com/country-profiles/tanzania/>
37. PVoC (Pre-Shipment Verification of Conformity) for Exports to Tanzania - Intertek, accessed on August 19, 2025, <https://www.intertek.com/government/product-conformity/exports-to-tanzania-pvoc/>
38. TANZANIA BUREAU OF STANDARDS Pre-Export Verification of Conformity to Standards (PVoC), accessed on August 19, 2025, [https://trade.tanzania.go.tz/media/PVoC_HARMONISED_PROCEDURE_\(SUMMARISED\)_1.pdf](https://trade.tanzania.go.tz/media/PVoC_HARMONISED_PROCEDURE_(SUMMARISED)_1.pdf)
39. GUIDELINE FOR PRE-SHIPMENT VERIFICATION OF CONFORMITY TO STANDARDS (PVoC) PROGRAMME, accessed on August 19, 2025, <https://www.tbs.go.tz/uploads/files/GUIDELINE%20FOR%20PVOC%20PROGRAMME%20-%202025.pdf>
40. Improving Tanzania's power quality: can data help?, accessed on August 19, 2025, <https://www.iied.org/improving-tanzanias-power-quality-can-data-help>

41. Power Outages, Downtime, and the Real Cost to Tanzanian Businesses - Wingu Africa, accessed on August 19, 2025, <https://www.wingu.africa/blogs/power-outages-downtime-and-the-real-cost-to-tanzanian-businesses>
42. Tanzania's power outages drop by 48% - EWURA Reports - Daily News, accessed on August 19, 2025, <https://dailynews.co.tz/tanzanias-power-outages-drop-by-48-ewura-reports/>
43. TANZANIA FOOD AND DRUGS AUTHORITY GUIDELINES FOR IMPORTATION AND EXPORTATION OF PHARMACEUTICAL PRODUCTS AND RAW MATERIALS (Made, accessed on August 19, 2025, <https://trade.tanzania.go.tz/media/Guidelines%20for%20importation%20and%20exportation%20of%20pharmaceutical%20products.pdf>
44. Tanzania Agriculture Market Size and Forecast Analysis 2031 - GMI Research, accessed on August 19, 2025, <https://www.gmiresearch.com/report/tanzania-agriculture-market/>
45. Trade Mission to Kenya & Tanzania | Export Virginia, accessed on August 19, 2025, <https://exportvirginia.org/event/trade-mission-kenya-tanzania>
46. Tanzania - USDA Foreign Agricultural Service, accessed on August 19, 2025, <https://www.fas.usda.gov/regions/tanzania>
47. CCM's 2025–2030 Infrastructure Revolution, Igniting Economic Growth in Tanzania's Urban and Rural Heartlands - TICGL, accessed on August 19, 2025, <https://ticgl.com/ccms-2025-2030-infrastructure-revolution-igniting-economic-growth-in-tanzanias-urban-and-rural-heartlands/>
48. Tanzania - Construction - International Trade Administration, accessed on August 19, 2025, <https://www.trade.gov/country-commercial-guides/tanzania-construction>
49. NATIONAL ENERGY COMPACT FOR UNITED REPUBLIC OF TANZANIA - The World Bank, accessed on August 19, 2025, <https://thedocs.worldbank.org/en/doc/7d09ddf2619513d85e489e2620252793-0010012025/original/M300-AES-Compact-Tanzania.pdf>
50. Improving Sustainability of the Power Sector and Accelerating Electricity Access: A Proposed WBG Roadmap - World Bank Documents and Reports, accessed on August 19, 2025, <https://documents1.worldbank.org/curated/en/099061424235032922/pdf/P17965415d283b02819dcb198dabea9914a.pdf>
51. Clean Energy Transition in Tanzania | Norway, accessed on August 19, 2025, <https://www.norway.no/contentassets/00c56b3642e5429fbc917d5fa42ff869/clean-energy-transition-in-tanzania-report.pdf>
52. Financing Support for US Exporters for Buyers in Sub-Saharan Africa - EXIM.GOV, accessed on August 19, 2025, <https://www.exim.gov/about/special-initiatives/africa>
53. Tanzania - Energy - International Trade Administration, accessed on August 19, 2025, <https://www.trade.gov/country-commercial-guides/tanzania-energy>
54. Energy Resource Guide - Tanzania - Renewable Energy - International Trade Administration, accessed on August 19, 2025, <https://www.trade.gov/energy-resource-guide-tanzania-renewable-energy>
55. Tanzania Renewable Energy Companies - AFSIC – Investing in Africa, accessed on August 19, 2025, <https://www.afsic.net/renewable-energy-tanzania/>
56. Tanzania | USEA - United States Energy Association, accessed on August 19, 2025, <https://usea.org/eupp-countries/tanzania>
57. Tanzania Medical Equipment Opportunities - International Trade Administration, accessed on August 19, 2025, <https://www.trade.gov/market-intelligence/tanzania-medical-equipment-opportunities>
58. Improving Access to Healthcare in Tanzania | Abbott U.S., accessed on August 19, 2025, <https://www.abbott.com/responsibility/social-impact/access-to-healthcare/articles/healthcare-access-tanzania.html>
59. Upskilling professionals for sustainable healthcare in Tanzania - Siemens Healthineers, accessed on August 19, 2025, <https://www.siemens-healthineers.com/perspectives/training-in-tanzania>
60. Tanzania sees sky-high leap in industry, trade sectors - Daily News, accessed on August 19, 2025, <https://dailynews.co.tz/tanzania-sees-sky-high-leap-in-industry-trade-sectors/>
61. Tanzania Outlines Mining Sector Priorities for 2025: Resolving Conflicts, Boosting Efficiency, and Supporting Small-

- Scale Miners - TanzaniaInvest, accessed on August 19, 2025, <https://www.tanzaniainvest.com/mining/mining-sector-priorities-2025>
62. investor's guide - tanzania mining sector 2024 - Ministry of Minerals, accessed on August 19, 2025, https://www.madini.go.tz/media/United_Republic_of_Tanzania_Investor_Guide..pdf
63. TIC | Mining Sector - Tanzania Investment Centre, accessed on August 19, 2025, <https://www.tic.go.tz/sectors/mining-sector>
64. Tanzania: Risk and Investment Climate Considerations - East Africa Venture Capital Association, accessed on August 19, 2025, <https://www.eavca.org/wp-content/uploads/2024/10/Tanzania-Risk-and-Investment-Climate-Considerations-October-2024.pdf>
65. Recent Past and Current Projects - Zurcom International :: Home Page - Trade and Facilitation and Trade and Investment Advisory Services Company - Illinois, New York, Pennsylvania, Wisconsin, Africa, accessed on August 19, 2025, <https://www.zurcom.net/projects.php>
66. Import Procedure - TNBP - Business Portal, accessed on August 19, 2025, <https://business.go.tz/import-procedure>
67. Import Permit Food, Plants, Pets and Animal Products | Embassy of Tanzania in Washington D.C, USA, accessed on August 19, 2025, <https://www.us.tzembassy.go.tz/services/import-permit-food-plants-pets-and-animal-products>
68. DFC and Citi Announce New Loan to Tanzania's CRDB Bank ..., accessed on August 19, 2025, <https://www.dfc.gov/media/press-releases/dfc-and-citi-announce-new-loan-tanzanias-crdb-bank-designed-support-more-4500>
69. Direct Loan | EXIM.GOV, accessed on August 19, 2025, <https://www.exim.gov/solutions/direct-loan>