

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

ANNUAL REPORTS  
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PART III

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FACING PAGE

Information Required Pursuant to Rules 17a-5, 17a-12, and 18a-7 under the Securities Exchange Act of 1934

FILING FOR THE PERIOD BEGINNING 01/01/21 AND ENDING 12/31/21  
MM/DD/YY MM/DD/YY

A. REGISTRANT IDENTIFICATION

NAME OF FIRM: Critical Trading, LLC

TYPE OF REGISTRANT (check all applicable boxes):

- ☒ Broker-dealer      ☐ Security-based swap dealer      ☐ Major security-based swap participant  
☐ Check here if respondent is also an OTC derivatives dealer

ADDRESS OF PRINCIPAL PLACE OF BUSINESS: (Do not use a P.O. box no.)

120 West 45th Street - 15th Floor

(No. and Street)

New York

NY

10036

(City)

(State)

(Zip Code)

PERSON TO CONTACT WITH REGARD TO THIS FILING

Steven D. Meyer      646-502-5793 ext 1      smeyer@criticaltrading.com  
(Name)      (Area Code - Telephone Number)      (Email Address)

B. ACCOUNTANT IDENTIFICATION

INDEPENDENT PUBLIC ACCOUNTANT whose reports are contained in this filing\*

Adeptus Partners, LLC

(Name - if individual, state last, first, and middle name)

250 West 54th Street - 9th Floor

New York

NY

10019

(Address)

(City)

(State)

(Zip Code)

January 6, 2010

3686

(Date of Registration with PCAOB)(if applicable)

(PCAOB Registration Number, if applicable)

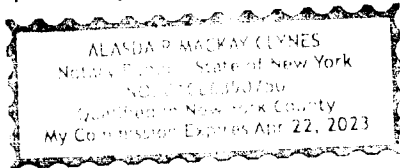
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\* Claims for exemption from the requirement that the annual reports be covered by the reports of an independent public accountant must be supported by a statement of facts and circumstances relied on as the basis of the exemption. See 17 CFR 240.17a-5(e)(1)(ii), if applicable.

Persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

## OATH OR AFFIRMATION

I, Steven D. Meyer, swear (or affirm) that, to the best of my knowledge and belief, the financial report pertaining to the firm of Critical Trading, LLC, as of December 31, 2021, is true and correct. I further swear (or affirm) that neither the company nor any partner, officer, director, or equivalent person, as the case may be, has any proprietary interest in any account classified solely as that of a customer.



Signature: \_\_\_\_\_

Title: \_\_\_\_\_

Manager

A. M. C.  
Notary Public

### This filing\*\* contains (check all applicable boxes):

- ☒ (a) Statement of financial condition.
- ☒ (b) Notes to ~~consolidated~~ statement of financial condition.
- ☐ (c) Statement of income (loss) or, if there is other comprehensive income in the period(s) presented, a statement of comprehensive income (as defined in § 210.1-02 of Regulation S-X).
- ☐ (d) Statement of cash flows.
- ☐ (e) Statement of changes in stockholders' or partners' or sole proprietor's equity.
- ☐ (f) Statement of changes in liabilities subordinated to claims of creditors.
- ☐ (g) Notes to consolidated financial statements.
- ☐ (h) Computation of net capital under 17 CFR 240.15c3-1 or 17 CFR 240.18a-1, as applicable.
- ☐ (i) Computation of tangible net worth under 17 CFR 240.18a-2.
- ☐ (j) Computation for determination of customer reserve requirements pursuant to Exhibit A to 17 CFR 240.15c3-3.
- ☐ (k) Computation for determination of security-based swap reserve requirements pursuant to Exhibit B to 17 CFR 240.15c3-3 or Exhibit A to 17 CFR 240.18a-4, as applicable.
- ☐ (l) Computation for Determination of PAB Requirements under Exhibit A to § 240.15c3-3.
- ☐ (m) Information relating to possession or control requirements for customers under 17 CFR 240.15c3-3.
- ☐ (n) Information relating to possession or control requirements for security-based swap customers under 17 CFR 240.15c3-3(p)(2) or 17 CFR 240.18a-4, as applicable.
- ☐ (o) Reconciliations, including appropriate explanations, of the FOCUS Report with computation of net capital or tangible net worth under 17 CFR 240.15c3-1, 17 CFR 240.18a-1, or 17 CFR 240.18a-2, as applicable, and the reserve requirements under 17 CFR 240.15c3-3 or 17 CFR 240.18a-4, as applicable, if material differences exist, or a statement that no material differences exist.
- ☐ (p) Summary of financial data for subsidiaries not consolidated in the statement of financial condition.
- ☒ (q) Oath or affirmation in accordance with 17 CFR 240.17a-5, 17 CFR 240.17a-12, or 17 CFR 240.18a-7, as applicable.
- ☐ (r) Compliance report in accordance with 17 CFR 240.17a-5 or 17 CFR 240.18a-7, as applicable.
- ☐ (s) Exemption report in accordance with 17 CFR 240.17a-5 or 17 CFR 240.18a-7, as applicable.
- ☒ (t) Independent public accountant's report based on an examination of the statement of financial condition.
- ☐ (u) Independent public accountant's report based on an examination of the financial report or financial statements under 17 CFR 240.17a-5, 17 CFR 240.18a-7, or 17 CFR 240.17a-12, as applicable.
- ☐ (v) Independent public accountant's report based on an examination of certain statements in the compliance report under 17 CFR 240.17a-5 or 17 CFR 240.18a-7, as applicable.
- ☐ (w) Independent public accountant's report based on a review of the exemption report under 17 CFR 240.17a-5 or 17 CFR 240.18a-7, as applicable.
- ☐ (x) Supplemental reports on applying agreed-upon procedures, in accordance with 17 CFR 240.15c3-1e or 17 CFR 240.17a-12, as applicable.
- ☐ (y) Report describing any material inadequacies found to exist or found to have existed since the date of the previous audit, or a statement that no material inadequacies exist, under 17 CFR 240.17a-12(k).
- ☐ (z) Other: \_\_\_\_\_

**\*\*To request confidential treatment of certain portions of this filing, see 17 CFR 240.17a-5(e)(3) or 17 CFR 240.18a-7(d)(2), as applicable.**

**CRITICAL TRADING, LLC**

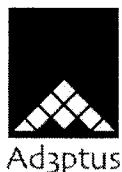
**Statement of Financial Condition**

**December 31, 2021**

**CRITICAL TRADING, LLC**  
**STATEMENT OF FINANCIAL CONDITION**  
**DECEMBER 31, 2021**

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Adeptus Partners, LLC  
Accountants | Advisors  
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## **REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM**

To the Member of  
Critical Trading, LLC

### **Opinion on the Financial Statement**

We have audited the accompanying statement of financial condition of Critical Trading, LLC as of December 31, 2021, and the related notes (collectively referred to as the "financial statement"). In our opinion, the financial statement presents fairly, in all material respects, the financial position of Critical Trading, LLC as of December 31, 2021 in conformity with accounting principles generally accepted in the United States of America.

### **Basis for Opinion**

This financial statement is the responsibility of Critical Trading, LLC's management. Our responsibility is to express an opinion on Critical Trading, LLC's financial statement based on our audit. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to Critical Trading, LLC in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statement is free of material misstatement, whether due to error or fraud. Our audit included performing procedures to assess the risks of material misstatement of the financial statement, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audit also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audit provides a reasonable basis for our opinion.

*Adeptus Partners, LLC*

We have served as Company's auditor since 2021.

Ocean, NJ  
May 26, 2022

**CRITICAL TRADING, LLC**  
**STATEMENT OF FINANCIAL CONDITION**  
**December 31, 2021**

**ASSETS**

Cash	\$ 64,908
Due from clearing broker	1,458,465
Securities owned, at fair value	30,831,721
Dividends and interest receivable	17,722
Prepaid expenses	59,276
Fixed assets, less accumulated depreciation of \$42,301	12,619
Right of use asset - operating lease	128,422
Other assets	10,000
	<hr/>
Total assets	\$ 32,583,133
	<hr/>

**LIABILITIES AND MEMBER'S EQUITY**

Securities sold, not yet purchased, at fair value	\$ 26,752,993
Accounts payable	86,939
Accrued expenses	45,449
Due to related party	700,118
Lease liability - operating lease	141,233
	<hr/>
Total liabilities	27,726,732
Commitments and contingencies	
Member's equity	4,856,401
	<hr/>
Total liabilities and member's equity	\$ 32,583,133
	<hr/>

The accompanying notes are an integral part of this statement of financial condition.

**CRITICAL TRADING, LLC**  
**NOTES TO STATEMENT OF FINANCIAL CONDITION**  
**December 31, 2021**

**NOTE 1 – ORGANIZATION AND NATURE OF BUSINESS**

***Organization***

Critical Trading, LLC (the "Company") is a Delaware Limited Liability Company formed in 2012 and is registered as a broker-dealer with the Securities and Exchange Commission ("SEC"). The Company is a member of NYSE ARCA and CBOE-BZX.

The Company's sole member is Critical Holdings LLC (the "Member"). The liability of members of a limited liability company is generally limited to the member's enforceable obligation to make capital contributions and the member's obligation to return any prohibited distributions.

***Nature of Business***

The Company is engaged in securities trading and market making. During 2021, the Company's transactions were cleared through and all securities were held by ABN AMRO Clearing Chicago LLC.

**NOTE 2- SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES**

***Use of Estimates***

The preparation of financial statements in conformity with generally accepted accounting principles requires the Company's management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the reporting period. Actual results could differ from those estimates.

***Securities Valuation and Revenue Recognition***

Securities are carried at fair market value. Purchases and sales of securities are recorded on a trade-date basis. Interest income is recorded on the accrual basis and dividends are recorded on the ex-dividend date.

***Securities Sold, Not Yet Purchased***

The Company has sold securities that it does not own and will, therefore, be obligated to purchase such securities at a future date. The short position is collateralized and offset by the Company's securities owned and its cash balances at the clearing firm.

Gains, limited to the price at which the Company sold the security short, or losses, unlimited in amount, are recognized at fair value based on the difference between the short sale price and the current market price.

**CRITICAL TRADING, LLC**  
**NOTES TO STATEMENT OF FINANCIAL CONDITION**  
**December 31, 2021**

**NOTE 2- SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (*Continued*)**

***Fixed Assets and Depreciation***

The cost of computer equipment is depreciated over the estimated useful lives of the related assets of 3 years on a straight-line basis.

***Receivables from broker-dealers and Clearing Organizations***

The Company's receivables from broker-dealers and clearing organizations include amounts receivable from unsettled trades, amounts receivable for securities failed to deliver, accrued interest and dividends receivables and cash deposits. The Company's trades and contracts are cleared through clearing organizations and settled daily between the clearing organization and the Company. Because of this daily settlement, the amount of unsettled credit exposures is limited to the amount owed the Company for a very short period of time. The Company reviews, as necessary, the credit quality of its counterparties.

***Allowance for Credit Losses***

The Company accounts for estimated credit losses on financial assets measured at an amortized cost basis and certain off-balance sheet credit exposures in accordance with FASB ASC 326-20, "Financial Instruments – Credit Losses". FASB ASC 326-20 requires the Company to estimate expected credit losses over the life of its financial assets and certain off-balance sheet exposures as of the reporting date based on relevant information about past events, current conditions, and reasonable and supportable forecasts.

The Company monitors its receivables to evaluate potential credit loss deductions, adjusting such as and if needed from period to period as risk characteristics change. As of December 31, 2021, the allowance for credit losses is zero.

***Fair Value Measurements***

Fair value is an estimate of the exit price, representing the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants (i.e., the exit price at the measurement date). Fair value measurements are not adjusted for transaction costs. Fair value measurement under generally accepted accounting principles provides for use of a fair value hierarchy that prioritizes inputs to valuation techniques used to measure fair value into three levels:

Level 1: Unadjusted quoted prices in active markets for identical assets or liabilities.

Level 2: Inputs, other than quoted market prices included within Level 1 that are observable, either directly or indirectly, and reasonably available. Level 2 inputs may include quoted prices for similar assets or liabilities, or other inputs that are developed based on market data obtained from sources independent of the Company.



**CRITICAL TRADING, LLC**  
**NOTES TO STATEMENT OF FINANCIAL CONDITION**  
**December 31, 2021**

**NOTE 2- SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (*Continued*)**

Level 3: Unobservable inputs. Unobservable inputs reflect the assumptions that the Company develops based on available information about what market participants would use in valuing the asset or liability.

An asset or liability's level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. Availability of observable inputs can vary and is affected by a variety of factors. The Company uses judgment in determining fair value of assets and liabilities and Level 3 assets and liabilities involve greater judgment than Level 1 and Level 2 assets or liabilities.

***Leases***

The Company recognizes and measures its leases in accordance with FASB ASC 842, "Leases" and, at adoption, elected to recognize a lease liability and a right of use (ROU) asset. The lease liability is recognized based on the present value of its future lease payments. The ROU asset is measured throughout the lease term at the amount of the re-measured lease liability (i.e., present value of the remaining lease payments), plus unamortized initial direct costs, plus (minus) any prepaid (accrued) lease payments, less the unamortized balance of lease incentives received, and less any impairment recognized. Lease expense is recognized on a straight line basis over the lease term.

The Company has elected, for all underlying classes of assets, to not recognize ROU assets and lease liabilities for short-term leases that have a lease term of 12 months or less at lease commencement, and do not include an option to purchase or to extend the term of the underlying lease which the Company is reasonably certain to exercise.

***Loans***

Loans that management has the intent and ability to hold for the foreseeable future or until maturity, payoff or forgiveness, as the case may be, are reported at the principal balance outstanding. Interest expense is accrued on the unpaid principal balance, as required.

**NOTE 3 – FAIR VALUE OF INVESTMENTS**

The Company's positions in equity securities and equity options are valued based on quoted prices from the respective exchange they are traded on and are categorized in level 1 of the fair value hierarchy.

As of December 31, 2021 the Company held no Level 2 or Level 3 investments. There were no transfers between levels during the year ended December 31, 2021.

**CRITICAL TRADING, LLC**  
**NOTES TO STATEMENT OF FINANCIAL CONDITION**  
**December 31, 2021**

**NOTE 3 – FAIR VALUE OF INVESTMENTS (Continued)**

The following are the Company's securities owned and securities sold, not yet purchased by level within the fair value hierarchy at December 31, 2021.

<b>Securities owned</b>	<b>Fair Value</b>	<b>Fair Value Hierarchy</b>
Equity Securities	\$ 25,121,730	Level 1
Equity Options	5,709,991	Level 1
	<u>\$ 30,831,721</u>	
<b>Securities sold, not yet purchased</b>		
Equity Securities	\$ 19,824,620	Level 1
Equity Options	6,928,373	Level 1
	<u>\$ 26,752,993</u>	

**NOTE 4 – INCOME TAXES**

No provisions for federal and state income taxes are made in the financial statements, as these taxes are the responsibility of the Member.

The Company recognizes the effect of income tax positions only when they are more likely than not of being sustained. At December 31, 2021, management determined that the Company had no uncertain tax positions that would require recognition or disclosure in the statement of financial condition.

The Company is no longer subject to U.S. federal, state or local income tax examinations for periods prior to 2018.

**NOTE 5 – FIXED ASSETS**

Major classifications of fixed assets as of December 31, 2021 are summarized as follows:

	<u>Estimated Useful Lives</u>	<u>Cost</u>	<u>Accumulated Depreciation</u>	<u>Net</u>
Computer equipment	3 years	\$ 54,919	\$ 42,301	\$ 12,619

**NOTE 6 - NET CAPITAL REQUIREMENTS**

The Company is a member firm of the NYSE ARCA Exchange, and is subject to the Securities and Exchange Commission Uniform Net Capital Rule 15c3-1. Minimum Net Capital is defined as at least, the greater of \$100,000 or the total of \$2,500 per symbol in which the Firm is registered to make a market or 6 2/3% of aggregate indebtedness, as defined. Net capital and aggregate indebtedness change daily. The Company had net capital of \$ 3,629,126 at December 31, 2021, which exceeded the regulatory requirement of \$132,500 by \$ 3,496,626. The ratio of aggregate indebtedness to net capital was 0.2329 to 1 at December 31, 2021.

**CRITICAL TRADING, LLC**  
**NOTES TO STATEMENT OF FINANCIAL CONDITION**  
**December 31, 2021**

**NOTE 7 – RELATED PARTY TRANSACTIONS**

In March 2021, the Member provided a loan of \$200,000 which has a current interest rate of .17%. Total interest expense from this loan for the year ended December 31, 2021 was \$196 of which \$33 remains payable as of December 31, 2021.

In December 2021, the Member provided an additional loan of \$500,000 which bears interest at .25%. Total interest expense from this loan for the year ended December 31, 2021 was \$86 which remains payable as of December 31, 2021.

In March 2022, the Member provided an additional loan of \$100,000 which bears interest at .74% and is due to mature in June 2022. In April 2022, the Member provided an additional loan of \$100,000 which bears interest at .96% and is due to mature in July 2022.

**NOTE 8 – LEASES**

In August 2017, the Company entered into an obligation as a 50% joint tenant under a non cancellable operating lease for office space with a term of five years (the "Lease") ending on October 31, 2022. Effective January 1, 2021, the Lease was amended such that the Company is no longer a 50% joint tenant under the Lease and is no longer obligated to pay any current or future amounts due to the landlord from the joint tenant. The Lease contains a renewal option for a period of five years with fixed rent of fair market rental value as provided by the lease, with annual rent increasing by 2.5% on each anniversary date. Because the Company is not reasonably certain to exercise this renewal option, the option period is not included in determining the lease liability.

Payments due under the Lease include fixed payments plus variable payments for the Company's proportionate share of the building's property taxes, insurance, and common area maintenance. These variable lease payments are not included in lease payments used to determine lease liability and are recognized as occupancy costs when incurred.

The implicit rate of the Lease was not readily determinable and, accordingly, the Company used its estimated borrowing rate based on the information available at the Lease commencement date. The Company's estimated rate for a lease is the rate of interest it would have to pay on a collateralized basis to borrow an amount equal to the lease payments under similar terms and in a similar economic environment, and was determined to be 5%.

Future minimum lease payments under this non cancellable operating lease for the Company's as of December 31, 2021 are \$141,233.

**CRITICAL TRADING, LLC**  
**NOTES TO STATEMENT OF FINANCIAL CONDITION**  
**December 31, 2021**

**NOTE 9 –FINANCIAL INSTRUMENTS WITH OFF-BALANCE SHEET RISKS**

Derivative financial instruments used for trading purposes, including economic hedges of trading instruments, are carried at fair value. Fair values for exchange-traded derivatives, principally options, are based on quoted market prices.

Derivatives used for economic hedging purposes include purchased options. Unrealized gains or losses on these derivative contracts are recognized currently in the statement of operations as trading income (loss). The Company doesn't apply hedge accounting as defined in ASC 815, "Derivatives and Hedging", as all financial instruments are recorded at fair value with any changes in fair values reflected in earnings.

Fair values of options contracts are recorded in securities owned for long positions and securities sold not yet purchased for short positions. Premiums and unrealized gains and losses for written and purchased option contracts are recognized gross in the statement of financial condition.

The following is a summary of the Company's derivative positions at December 31, 2020:

Category	Contracts	Fair market value	Notional amount
Long Equity Options	31,766	\$ 5,709,991	\$ 218,331,444
Short Equity Options	30,525	\$ 6,928,373	\$ 213,868,572

**NOTE 10 - CORONAVIRUS**

A coronavirus ("COVID-19") was first reported in China in 2019. In January 2020, the World Health Organization declared it a Public Health Emergency of International Concern. The Company, as well as its suppliers, service providers and regulatory authorities could be adversely impacted by COVID-19 as well as any resultant public health developments including quarantines, facility closures, and travel and logistics restrictions. More broadly, COVID-19 could negatively impact workforces, economies and financial markets globally. The United States Congress enacted the Coronavirus Aid, Relief and Economic Security Act (the "CARES Act"), an economic stimulus package which includes economic assistance to eligible small businesses as well as temporary tax law changes to provide financial relief to U.S. businesses and individuals. Management continues to monitor COVID-19 and any related economic developments, however, as of the date of these financial statements the potential impact of such on the Company's operations cannot be reasonably estimated.

**CRITICAL TRADING, LLC**  
**NOTES TO STATEMENT OF FINANCIAL CONDITION**  
**December 31, 2021**

**NOTE 11 - SMALL BUSINESS ADMINISTRATION LOAN**

On April 6, 2021, the Company received loan proceeds in the amount of \$101,615 under the Small Business Administration ("SBA") Paycheck Protection Program from Key Bank. The SBA, established these loans as part of the CARES Act, which provides loans to qualifying businesses. Funds from the loan may only be used for specified expenses including payroll costs, costs used to continue group healthcare benefits, rent and utilities and interest. The loan was accounted for under ASC 470 – Debt. The Company used the entire loan amount for qualifying expenses. On August 5, 2021, the Company's full loan amount of \$101,615 was forgiven.

**NOTE 12 - GOING CONCERN**

The accompanying financial statements have been prepared assuming the Company will continue as a going concern. The Company had losses from operations in each year since 2017 except 2020.

Management is willing to provide additional support to the Company, if necessary, to enable it to continue as a going concern.

**NOTE 13 – SUBSEQUENT EVENTS**

The Company has performed an evaluation of events that have occurred subsequent to December 31, 2021 and through the date the statement of financial condition was issued. Other than as described in notes 7 and 8, there have been no other material subsequent events that occurred during such period that would require disclosure in the statement of financial condition as of December 31, 2021.