APPLIED DIGITAL



COMPANY OVERVIEW

Applied Digital (Nasdaq: APLD) develops, builds and operates next-generation data centers and cloud infrastructure. Different by design, the company's purpose-built facilities are engineered to unleash the power of accelerated computing and deliver secure, scalable and sustainable digital hosting, along with turnkey Cybersecurity-as-a-Service & Graphics Processing Unit (GPU)-as-a-Service solutions. Backed by deep hyperscale expertise and a robust pipeline of available power, Applied Digital accommodates Artificial Intelligence Factories and beyond to support the world's most exacting Artificial Intelligence (AI)/Machine Learning (ML), blockchain and high-performance computing (HPC) workloads.

MANAGEMENT TEAM



Wes Cummins, Chairman & CEO
Wes Cummins currently serves as the CEO and
Chairman of Applied Digital and is one of
the company's co-founders. Wes has been a
technology investor for over 20 years and held
various positions in capital markets including
positions at investment banks and institutional
asset management firms.



David Rench, CAO
David Rench is a Senior Financial Executive
with experience leading the full spectrum
of accounting, budgets, financial analysis,
forecast planning, IT strategy, and reporting
processes to achieve and exceed corporate
financial goals.



Michael Maniscalso, CTO
Michael Maniscalco is a recognized speaker and technology leader across numerous industries. Mr. Maniscalco is a serial entrepreneur with multiple startups and exits and previously served as an Entrepreneur In Residence with StanleyX. Michael has been involved with software and network engineering for Fortune 1000 companies in the web3, IoT, financial, telecommunications, and healthcare industries for over 20 years.



Saidal Mohmand, CFO
Saidal Mohmand is a finance executive that assists in day-to-day analysis and planning.
Prior to joining Applied Digital, Saidal was Director of Research at 272 Capital LP, a registered investment advisor, which focused primarily on investing in technology hardware, software and services companies.

BUSINESS OVERVIEW

APPLIED DIGITAL CLOUD SERVICES



Rent AI/ML companies access to cloud servers to train and run applications

BLOCKCHAIN DATA CENTERS

Provide hosting infrastructure (power and maintenance) to blockchain infrastructure companies **HPC DATA CENTERS**



Provide hosting infrastructure through purpose-built HPC data centers

■ ARTIFICIAL INTELLIGENCE BASED CLOUD SERVICES

Applied Digital Cloud, a wholly-owned subsidiary of Applied Digital, offers GPU compute solutions to help customers cost-effectively execute critical AI/ML, rendering, and other HPC workloads. Our infrastructure is purpose-built for high performance at low cost. Customers pay a fixed rate to the Company in exchange for a managed hosting environment supported by Company-provided equipment.

Supercomputer Experts



Our specialists ensure smooth deployments, enabling customers to leverage advanced expertise for optimal performance

Leading GPU Deployment



Our access to cuttingedge GPUs enables us to drive substantial growth and scalability

Proven Success



Signed leading Al clients like Together.ai

Deployed 6,144 GPUs last quarter

Growth Potential



Competitors'
multi-billion-dollar
valuations indicate
strong prospects for
raising capital for
Applied Digital Cloud

Applied Digital Cloud Service Overview

GPU Inventory: Applied Digital Cloud owns, maintains, and has access to cutting-edge GPUs

Colocation Deployment: GPUs are deployed and maintained by in-house supercomputer experts in various third-party locations

GPU as a Service: GPUs are available for rent; providing flexible and scalable solutions to meet diverse computational needs

BLOCKCHAIN DATA CENTERS

Applied Digital operates data centers to provide energized space to blockchain mining customers. The Company has two Blockchain data centers with a combined capacity of ~286MWs. These data centers are dedicated to third-party hosting; Applied Digital does not own any equipment and solely focuses on the infrastructure and supporting services.



Jamestown, North Dakota Blockchain Facility 106MWs



Ellendale, North Dakota Blockchain Facility 180MWs

HIGH PERFORMANCE COMPUTING DATA CENTERS

Applied Digital aims to provide next-generation infrastructure solutions, engineered to bring workloads directly to the point of generation. Our data centers are being purpose-built for high power density, optimized performance, and energy efficiency. By leveraging power-centric design and innovative liquid cooling technologies, we aim to ensure maximum efficiency and reliability. Customers will benefit from a managed hosting environment with state-of-the-art equipment, enabling them to execute critical AI/ML, and HPC workloads effectively.

TRADITIONAL DATA CENTERS

- Low IT (Information Technology)
 MW (Megawatt) Load
- o Low-Power Density Design (12-15kW)
- o Located Near Major Cities
- Optimized for High-Speed, Ultra Low Latency

NOT efficient to convert legacy to next-gen due to design layout and power demands

NEXT GEN-AI DATA CENTERS

- Requires Purpose-Built Infrastructure
 Designed to Support Significant Energy
 Consumption
- High Density Support (Up to 120kW)
- Better Suited for More Remote Geographies
- Training is Latency Insensitive

Traditional Data Centers Purpose Built for These Markets

Web 1.0

- Internet Backbone
- Individual Servers
- Buffering and Waiting

Web 2.0

- Internet Backbone
- Centralized Data
- Streaming Apps -Instantaneous

HPC Data Centers

High Performance Compute

- Artificial Intelligence
- Machine Learning
- Large Language Processing
- Drug Discovery
- Graphics Rendering
- Blockchain Applications

Ellendale Data Center Tenant

We are working with a hyperscaler on a 100 MW lease followed by two 150MW leases

Data Center Block - Building A

• Critical IT Capacity - 100MW

Typical Building

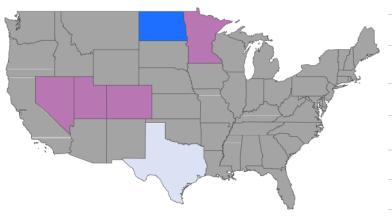
- Three story buildings
- 380,555 GSF building
- 1 st floor Central Utilities
- 2nd & 3rd floors Data Halls
- 2 Data Halls 50MW IT Load Each

Technical Details

- Peak rack load of 120kW/rack
- Cooling mediums for servers Direct Liquid to Chip Cooling and Air Cooling
- Peak Power Usage Effectiveness of 1.3 annual average of 1.2
- Designed to provide higher levels of availability in accordance with industry standards



DATA CENTER LOCATIONS



CUSTOM BUILT HPC DATA CENTERS		
REGION	TOTAL POWER	INITIAL ENERGIZATION
NORTH DAKOTA JAMESTOWN	7.5MWs	Energized
NORTH DAKOTA ELLENDALE	Up to 600MWs	2025
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COLORADO	4.5MWs	
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12.5MWs

~106MW

~180MW

BLOCKCHAIN DATA CENTERS

■ SERIES E-1 REDEEMABLE PREFERRED STOCK OFFERING¹

Offering Size	\$62,500,000.00	
Share Price	\$1,000 per share	
Dividend*	9% annualized cumulative dividend Intended to be paid monthly	
Senior Position ²	Senior on the capital stack to the common stock	
Liquidity ³	Liquidation senior to all classes of common stock and any other class or series of equity securities	
Redemption Schedule	Liquidity from Day 1- with a 3 year declining redemption fee: 9%, 7%, 5% Includes Death Put, no redemption fee in case of investors passing Issuer may elect to redeem in cash or common stock	

UTAH

NORTH DAKOTA

JAMESTOWN
NORTH DAKOTA

ELLENDALE



- 1. This is not an offer to sell nor a solicitation of an offer to buy securities of Applied Digital (Company). Only the Company's Prospectus makes such an offer. The information contained herein is qualified in its entirety by the Prospectus. There is no assurance the stated Company objectives will be met. Past Company Performance is not indicative of future Company performance. This offering of Company Securities includes certain risks and charges and are not suitable for all investors.
- 2. Senior securities, including our Preferred Stock, are exposed to the typical risks associated with an investment in us, including the risks related to our business, industry, and operational results. Please review the "Risk Factors" Section of the Prospectus for details on the risks associated with an investment in the Company.
- 3. The amount of Preferred Stock liquidation preference is fixed and you will have no right to receive any greater payment regardless of the circumstances. Our obligations to pay dividends or make distributions and, in the event of our liquidation, to make liquidation payments in respect of the Preferred Stock is subordinate to existing and future debt indebtedness or to a future class or series of equity securities which is senior to our Preferred Stock.

Information as of November 2024. An investment in our securities involves a high degree of risk and uncertainty. There is no assurance that our investment objectives will be met and you could lose part or all of your investment. Investors will be indirectly subject to the following fees and expenses paid by the Company as part of the offering: selling commissions, dealer manager fees, and other offering expenses. Investors should consider the investment objectives, risks, charges and expenses of the Company carefully before investing. This information is not legal or tax advice. Investors should discuss the tax risks associated with this offering with their qualified tax professional.

Important Risk Factors: You should carefully consider the information set forth in the "Risk Factors" section of the Prospectus for a discussion of material risk factors relevant to an investment in the Company, including but not limited to the following:

- Liquidity Risk. There is no public market for the Company's Series E-1 Preferred Stock (the "Preferred Stock"), and we do not expect one to develop. There is limited liquidity and there are restrictions on transfer on the Preferred Stock
- Best Efforts Offering Risk. The dealer manager is Preferred Capital Securities, LLC, member FINRA/SIPC. The dealer manager is not required to sell any specific number or dollar amount of the Series E-1 Preferred Stock but will use its "best efforts" to sell the Series E-1 Preferred Stock offered. There is no minimum offering requirement for this offering.
- Company Risk. Senior securities, including our Preferred Stock, are exposed to the typical risks associated with associated with an investment in us, including the risks related to our business, the digital asset and data infrastructure industry, and operational results. Please see the "Risk Factors" Section of the Prospectus entitled "Risks Related to the Company" for details on the risks associated with an investment in the Company. We are at an early stage of development of our digital infrastructure and hosting business, we currently have limited sources of revenue, and may not become profitable in the future. There is no assurance the stated Company objectives will be met. Past Company performance is not indicative of future Company performance.
- Dividend Risk. The Preferred Stock pays dividends at a fixed rate. The stated Dividend rate on our Series E-1 Preferred Stock is currently 9.0%. Dividends on our preferred stock, including the Series E-1 Preferred Stock, are discretionary by our board of directors. There is no guarantee that the Company will be able to pay dividends in the future at any particular rate or otherwise. Holders of the Preferred Stock will bear dividend risk. We may be unable to pay dividends on the Preferred Stock under some circumstances. In addition, the terms of any future indebtedness we may incur could preclude the payment of dividends in respect of equity securities, including the Preferred Stock, under certain conditions.
- Dilution Risk. Your Preferred Stock interests could be diluted by the issuance of additional preferred stock, including additional shares of Preferred Stock, and by other transactions.
- Conflicts of Interest Risk. Various actual and potential conflicts of interest exist with management and certain service providers which may be detrimental to stockholders. Such conflicts may involve compensation arrangements, the payment of fees or engagement of affiliated service providers on our behalf. The Company has retained Preferred Shareholder Services, LLC, an affiliate of the Dealer Manager, to act as its agent to procure or otherwise deliver certain administrative services for the benefit of the Company for a Servicing Fee.
- Company Redemption Risk. The Preferred Stock will be subject to a risk of early redemptions at our option and holders may not be able to reinvest their proceeds.
- Economic Risk. Prices of fixed income investments tend to vary inversely with changes in market yields. The market yields on securities comparable to the Preferred Stock may increase, which would likely result in a decline in the value of the Preferred Stock. Additionally, if interest rates rise, securities comparable to the Preferred Stock may pay higher dividend rates and holders of the Preferred Stock may not be able to sell the Preferred Stock at the Liquidation Preference and reinvest the
- Rating Risk. The Preferred Stock has not been rated and there is no guarantee it will ever be rated.
- Early Redemption Risk. If the holder elects to redeem their Preferred Stock, the Preferred Stock may be redeemed in either cash or Company Common Stock and, such redemption is subject to an early redemption fee of 9%, 7%, or 5% as a percentage of the \$1,000 per share stated value of the Preferred Stock if it is redeemed by its holder within three years of its issuance.
- Common Stock Redemption Risk. Preferred Stock may be redeemed for shares of Common Stock, which rank junior to the Series E-1 Preferred Stock with respect to dividends and upon liquidation, dissolution or winding up of our affairs. The price of our common stock may fluctuate significantly during calculation and settlement of a holder redemption and this may make it difficult for you to resell the Preferred Stock or common stock issuable upon redemption of the Preferred Stock when you want or at prices you find attractive.
- Liquidation Risk. The amount of Preferred Stock liquidation preference is fixed and you will have no right to receive any greater payment regardless of the circumstances. Our obligations to pay dividends or make distributions and, in the event of our liquidation, to make liquidation payments in respect of the Preferred Stock is subordinate to existing and future debt indebtedness or to a future class or series of equity securities which is senior to our Preferred Stock.
- Forward-Looking Statement Risk. This material contains forward-looking statements relating to the business and financial outlook of the Company, that are based on the Company's current expectations, estimates, forecasts, and projections, and are not guarantees of future performance. Actual results may differ materially from those expressed in these forward-looking statements, and you should not place undue reliance on any such statements. A number of important factors could cause actual results to differ materially from the forward-looking statements contained in this material. Investors should not place undue reliance on forward-looking statements. Forward-looking statements in this material speak only as of the date on which such statements were made, and the company undertakes no obligation to update or revise any such statements whether as a result of new information, future events or otherwise.

NEITHER THE SECURITIES AND EXCHANGE COMMISSION NOR ANY STATE SECURITIES COMMISSION HAS APPROVED OR DISAPPROVED ANY OFFERING OF THE COMPANY. ANY REPRESENTATION TO THE CONTRARY IS A CRIMINAL OFFENSE. THIS IS NEITHER AN OFFER TO SELL NOR A SOLICITATION OF AN OFFER TO BUY THE SECURITIES DESCRIBED HEREIN. AN OFFERING IS MADE ONLY BY THE PROSPECTUS. THIS MATERIAL MUST BE PRECEDED OR ACCOMPANIED BY A PROSPECTUS. YOU SHOULD READ THE PROSPECTUS IN ORDER TO UNDERSTAND FULLY ALL OF THE IMPLICATIONS AND RISKS OF THE OFFERING OF SECURITIES TO WHICH IT RELATES. AN INVESTMENT IN THE PREFERRED STOCK SHOULD BE MADE ONLY AFTER CAREFUL REVIEW OF THE PROSPECTUS.



Preferred Capital Securities, LLC (Member FINRA/SIPC) is the Dealer Manager for Applied Digital

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