

The option classes listed below will begin trading on the MIAX Emerald Options Exchange at the start of trading on **Friday, March 25, 2022**. All option classes on MIAX Emerald have an allocation style of Pro-Rata and billing style of Maker-Taker.

Security Symbol	Security Name	Option Class	Penny Pilot	Exchange for Opening	Closing	PLMM	Cloud
					Time		
ABST	ABSOLUTE SOFTWARE CORP	ABST	No	NASDAQ	4:00	Citadel Securities, LLC	1
AMPS	Altus Power, Inc.	AMPS	No	NYSE	4:00	Wolverine Trading, LLC	1
AMTI	APPLIED MOLECULAR TRANSPORT	AMTI	No	NASDAQ	4:00	Citadel Securities, LLC	1
APTS	Preferred Apartment Communities, Inc.	APTS	No	NYSE	4:00	Susquehanna Securities	1
BLTS	BRIGHT LIGHTS ACQUISITION CORP.	BLTS	No	NASDAQ	4:00	Citadel Securities, LLC	2
BRT	BRT APARTMENTS CORP	BRT	No	NYSE	4:00	Susquehanna Securities	2
BZFD	BUZZFEED, INC	BZFD	No	NASDAQ	4:00	Susquehanna Securities	2
CFVI	CF ACQUISITION CORP. VI	CFVI	No	NASDAQ	4:00	Wolverine Trading, LLC	2
CPS	Cooper-Standard Holdings Inc.	CPS	No	NYSE	4:00	Wolverine Trading, LLC	2
DAVE	DAVE INC	DAVE	No	NASDAQ	4:00	Susquehanna Securities	3
EBET	ESPORTS TECHNOLOGIES INC	EBET	No	NASDAQ	4:00	Susquehanna Securities	3
ECOL	Ecology Inc	ECOL	No	NASDAQ	4:00	Susquehanna Securities	3

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EGLE	EAGLE BULK SHIPPING INC	EGLE	No	NASDAQ	4:00	Wolverine Trading, LLC	3
EVLV	Evolv Technologies Holdings, Inc.	EVLV	No	NASDAQ	4:00	Susquehanna Securities	3
FLNC	FLUENCE ENERGY, INC.	FLNC	No	NASDAQ	4:00	Wolverine Trading, LLC	3
FLNG	FLEX LNG LTD	FLNG	No	NYSE	4:00	Morgan Stanley	3
GFS	GLOBALFOUNDRIES INC.	GFS	No	NASDAQ	4:00	Susquehanna Securities	4
HIBS	DIREXION DAILY S&P 500 HIGH BETA BEAR 3XSHARES	HIBS	No	NYSE Arca	4:00	Citadel Securities, LLC	4
HMHC	Houghton Mifflin Harcourt Company	HMHC	No	NASDAQ	4:00	Susquehanna Securities	4
IAI	iShares U.S. Broker-Dealers & Sec. Exchanges ETF	IAI	No	NYSE Arca	4:00	Susquehanna Securities	5
IDYA	IDEAYA BIOSCIENCES, INC.	IDYA	No	NASDAQ	4:00	Susquehanna Securities	5
IMPX	AEA BRIDGES IMPACT CORPORATION	IMPX	No	NYSE	4:00	Citadel Securities, LLC	5
KLTR	KALTURA, INC.	KLTR	No	NASDAQ	4:00	Citadel Securities, LLC	5
KYMR	KYMERATHERAPEUTICS INC	KYMR	No	NASDAQ	4:00	Citadel Securities, LLC	5
LTRY	LOTTERY.COM, INC.	LTRY	No	NASDAQ	4:00	Citadel Securities, LLC	5
LYEL	LYELL IMMUNOPHARMA, INC.	LYEL	No	NASDAQ	4:00	Susquehanna Securities	5

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MTOR	Meritor, Inc.	MTOR	No	NYSE	4:00	Susquehanna Securities	6
NETI	ENETI INC.	NETI	No	NYSE	4:00	Wolverine Trading, LLC	6
NEWP	NEW PACIFIC METALS CORP	NEWP	No	AMEX	4:00	Citadel Securities, LLC	6
OM	OUTSET MEDICAL, INC.	OM	No	NASDAQ	4:00	Wolverine Trading, LLC	7
ONL	ORION OFFICE REIT INC	ONL	No	NYSE	4:00	Wolverine Trading, LLC	7
OTLY	OATLY GROUP AB	OTLY	No	NASDAQ	4:00	Citadel Securities, LLC	7
PCOR	PROCORE TECH.	PCOR	No	NYSE	4:00	Wolverine Trading, LLC	7
REGI	Renewable Energy Group Inc	REGI	No	NASDAQ	4:00	Susquehanna Securities	7
RESN	Resonant, Inc.	RESN	No	NASDAQ	4:00	Susquehanna Securities	7
RTL	The Necessity Retail REIT, Inc.	RTL	No	NASDAQ	4:00	Wolverine Trading, LLC	7
SEAT	VIVID SEATS INC	SEAT	No	NASDAQ	4:00	Wolverine Trading, LLC	8
SJI	South Jersey Industries, Inc.	SJI	No	NYSE	4:00	Susquehanna Securities	8
SOND	SONDER HOLDINGS INC.	SOND	No	NASDAQ	4:00	Wolverine Trading, LLC	8
SRTS	SENSUS HEALTHCARE, INC	SRTS	No	NASDAQ	4:00	Citadel Securities, LLC	8

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TBNK	Territorial Bancorp Inc.	TBNK	No	NASDAQ	4:00	Susquehanna Securities	8
TGNA	TEGNA Inc.	TGNA	No	NYSE	4:00	Susquehanna Securities	8
TLMD	SOC Telemed, Inc.	TLMD	No	NASDAQ	4:00	Susquehanna Securities	8
TPG	TPG INC	TPG	No	NASDAQ	4:00	Wolverine Trading, LLC	8
TSEM	Tower Semiconductor Ltd.	TSEM	No	NASDAQ	4:00	Susquehanna Securities	8
VIST	VISTA OIL & GAS SAB DE CV	VIST	No	NYSE	4:00	Citadel Securities, LLC	9
VTEX	VTEX	VTEX	No	NYSE	4:00	Wolverine Trading, LLC	9
WEJO	WEJO GROUP LTD	WEJO	No	NASDAQ	4:00	Susquehanna Securities	10
YMAB	Y-MABS THERAPEUTICS INC	YMAB	No	NASDAQ	4:00	Citadel Securities, LLC	10

Please contact MIAX Options Listings with any questions.

Listings@MIAXOptions.com

(609) 897-7308