



MIAX Options[®] Exchange

The option classes listed below will begin trading on the MIAX Options Exchange at the start of trading on **Wednesday, November 20, 2024**. All option classes on MIAX Options have an allocation style of Pro-Rata and billing style of Conventional.

Security Symbol	Security Name	Option Class	Penny Pilot	Exchange for Opening	Closing Time	PLMM	Cloud
AMTM	AMENTUM HOLDINGS, INC.	AMTM	No	NYSE	4:00	Wolverine Trading, LLC	1
ASPI	ASP ISOTOPES INC.	ASPI	No	NASDAQ	4:00	Susquehanna Securities	1
GGLL	Direxion Daily GOOGL Bull 2X Shares	GGLL	No	NASDAQ	4:00	IMC Financial Markets	7
MSFU	Direxion Daily MSFT Bull 2X Shares	MSFU	No	NASDAQ	4:00	IMC Financial Markets	12
MSTZ	T-REX 2X INVERSE MSTR DAILY TARGET	MSTZ	No	CBOE BZX	4:00	Citadel Securities, LLC	12
NBIS	NEBIUS GROUP N.V.	NBIS	No	NASDAQ	4:00	Citadel Securities, LLC	13
NGNE	NEUROGENE INC.	NGNE	No	NASDAQ	4:00	Susquehanna Securities	13
NNE	NANO NUCLEAR ENERGY INC.	NNE	No	NASDAQ	4:00	IMC Financial Markets	13
NPWR	NET POWER INC	NPWR	No	NYSE	4:00	Wolverine Trading, LLC	13
PHUN	PHUNWARE INC	PHUN	No	NASDAQ	4:00	IMC Financial Markets	14
PTIR	GRANITESHARES 2X LONG PLTR DAILY ETF	PTIR	No	NASDAQ	4:00	Citadel Securities, LLC	14
ROIC	Retail Opportunity Investments Corporation	ROIC	No	NASDAQ	4:00	Wolverine Trading, LLC	15
SOBO	SOUTH BOW CORPORATION	SOBO	No	NYSE	4:00	Citadel Securities, LLC	16
SSL	SASOLLTD	SSL	No	NYSE	4:00	Susquehanna Securities	16
SW	SMURFIT WESTROCK PLC	SW	No	NYSE	4:00	Citadel Securities, LLC	16
VTEB	VANGUARD TAX-EXEMPT BOND ETF	VTEB	No	NYSE Arca	4:00	Morgan Stanley	19
YMAX	YIELDMAX UNIVERSE FUND OF OPTION INCOME ETFS	YMAX	No	NYSE Arca	4:00	Morgan Stanley	20

Please contact MIAX Options Listings with any questions at Listings@miaxglobal.com or (609) 897-7308.