盤前、盤後交易之標的範圍說明

1. 本清單所列標的為本公司開放盤前、盤後交易之標的範圍。
2. 盤前、盤後交易時段市場參與者及成交量可能較一般交易時段少，可能有流動性較低、買賣價差擴大及價格波動較大等情形，**列入本清單不代表委託一定成交，實際成交仍視當時市場流動性及買賣雙方報價情形而定**。
3. 實際可交易標的及委託狀況，仍以本公司交易系統為準。

美股盤前、盤後交易時段

以下交易時間均以台灣時間為準

時段	夏令時間	冬令時間
盤前交易	16:00－21:30	17:00－22:30
正常交易	21:30－次日 04:00	22:30－次日 05:00
盤後交易	04:00－05:30	05:00－06:30

附件 1 盤前盤後交易開放標的 - 美國股票

Ticker	Ticker	Ticker	Ticker	Ticker
A	AAPL	ABBV	ABNB	ABT
ACGL	ACN	ADBE	ADI	ADM
ADP	ADSK	AEE	AEP	AES
AFL	AIG	AJG	AKAM	ALAB
ALB	ALGN	ALL	AMAT	AMCR
AMD	AME	AMGN	AMT	AMZN
ANET	AON	APA	APH	APO
APP	APTV	ARE	ARES	ARM
ASML	AVGO	AWK	AXP	BA
BAC	BALL	BAX	BBY	BDX
BEN	BIIB	BKNG	BKR	BMY
BRK.B	BRO	BSX	BX	BXP
C	CAG	CAH	CARR	CAT
CB	CBRE	CCI	CCL	CDNS
CDW	CEG	CF	CFG	CHD
CI	CIEN	CL	CLX	CMCSA
CME	CMG	CMS	CNC	CNP
COF	COHR	COIN	COO	COP

COR	COST	CPB	CPRT	CPT
CRDO	CRH	CRM	CRWD	CSCO
CSGP	CSX	CTAS	CTSH	CTVA
CVNA	CVS	CVX	D	DAL
DASH	DD	DDOG	DECK	DELL
DG	DHI	DHR	DIS	DLR
DLTR	DOC	DOW	DRI	DTE
DUK	DVN	DXCM	EA	EBAY
ECL	ED	EIX	EL	ELV
EMR	ENTG	EOG	EQT	ES
ETN	ETR	EVRG	EW	EXC
EXE	EXPE	F	FANG	FAST
FCX	FE	FFIV	FIS	FISV
FITB	FOX	FOXA	FSLR	FTNT
FTV	GD	GDDY	GE	GEHC
GEN	GEV	GFS	GILD	GIS
GLW	GM	GOOG	GOOGL	GPC
GPN	GRMN	GS	HAL	HAS
HBAN	HCA	HD	HIG	HON
HOOD	HPE	HPQ	HRL	HSIC
HST	HUM	HWM	IBKR	IBM
ICE	IFF	INCY	INTC	INTU
INVH	IP	IR	IRM	ISRG
IVZ	JCI	JNJ	JPM	KDP
KEY	KEYS	KHC	KIM	KKR
KLAC	KMB	KMI	KO	KR
KVUE	LEN	LIN	LITE	LLY
LMT	LNT	LOW	LRCX	LULU
LUV	LVS	LYB	LYV	MA
MAS	MCD	MCHP	MDLZ	MDT
MET	META	MGM	MKC	MMM
MNST	MO	MOS	MPC	MRK
MRNA	MRVL	MS	MSFT	MSI
MU	NCLH	NDAQ	NEE	NEM
NFLX	NI	NKE	NOW	NRG
NSC	NTAP	NUE	NVDA	NWSA
NXPI	O	ODFL	OKE	OMC
ON	ORCL	ORLY	OTIS	OXY

PANW	PAYX	PCAR	PCG	PEG
PEP	PFE	PFG	PG	PGR
PHM	PLD	PLTR	PM	PNC
PNR	PNW	PPG	PPL	PRU
PSKY	PSX	PYPL	Q	QCOM
QRVO	RCL	RF	ROL	ROST
RSG	RTX	RVTY	SATS	SBUX
SCHW	SHW	SJM	SLB	SMCI
SNDK	SNPS	SO	SPCX	SPG
SPGI	SRE	STT	STX	STZ
SW	SWKS	SYF	SYK	SYY
T	TAP	TECH	TEL	TER
TFC	TGT	TJX	TKO	TMO
TMUS	TPR	TRGP	TROW	TRV
TSCO	TSLA	TSM	TSN	TT
TTD	TTWO	TXN	UAL	UBER
UDR	UNH	UNP	UPS	USB
V	VICI	VLO	VLTO	VMRK
VRSK	VRSN	VRT	VRTX	VST
VTR	VTRS	VZ	WBD	WDAY
WDC	WEC	WELL	WFC	WM
WMB	WMT	WRB	WY	XEL
XOM	XYL	XYZ	YUM	ZTS

附件 2 盤前盤後交易開放標的 - ETF

Ticker	Ticker	Ticker	Ticker	Ticker
AAAU	AAPU	ACSG	ACSV	ACWI
AGG	AMDD	AMDL	AMDY	AMZU
ARKB	ARKG	ARKK	ASHR	ASTX
AVGX	BABX	BCSM	BERZ	BIL
BITI	BITO	BITU	BITX	BKLN
BMNG	BMNU	BMNZ	BND	BSOL
BSV	BTCZ	CCUP	CONL	CONY
COPX	CPRJ	CQQQ	CRCA	CRCG
CRWG	CWVX	DAPP	DBEF	DBMF
DIA	DJTU	DULL	DUST	EEM
EFA	EMB	EMCS	EMOP	EMXC
ETH	ETHA	ETHD	ETHE	ETHT
ETHU	EWJ	EWT	EWY	EWZ
FBL	FBTC	FDRS	FIAT	FNGD
FNGU	FTXL	FXI	GBTC	GDX
GDXD	GDXJ	GDXU	GGLL	GGLS
GLD	GLDM	GNR	GOVT	GRNY
HGER	HIMZ	HYG	IAGG	IAU
IAUM	IBB	IBIT	IDEV	IDYN
IEF	IEFA	IEMG	IEV	IGIB
IGSB	IGV	IJH	IJR	ILF
INDA	INTW	IONX	IONZ	IRE
IREX	IUSB	IVV	IWF	IWM
IXUS	IYR	JAAA	JDST	JEPI
JEPQ	KLMN	KRE	KWEB	LAZR
LQD	LVLN	MBB	MCHI	MEMA
METU	MISL	MRAL	MRNY	MSFU
MSOS	MSOX	MSTU	MSTX	MSTY
MSTZ	MUD	MUU	NBCR	NBIL
NEBX	NHYB	NVD	NVDL	NVDQ
NVDS	NVDX	NVDY	NVOX	NXUS
OKLL	ORCX	PAAA	PBUS	PCS
PDBC	PHYL	PLTD	PLTU	PLTZ
PSC	PSQ	PTIR	PULS	PYLD

QBTZ	QID	QLD	QQQ	QQQI
QQQM	QUBX	QYLD	REMX	RGTX
RGTZ	RKLX	RKLZ	RSP	RWM
SBIT	SCHD	SCHF	SCHG	SCHH
SCHO	SCHP	SCHX	SDOW	SDS
SGOL	SGOV	SH	SHV	SHY
SIL	SILJ	SIVR	SJNK	SLV
SMCL	SMCX	SMCZ	SMH	SMU
SMUP	SOLT	SOLZ	SOXL	SOXS
SOXX	SPAB	SPHY	SPIB	SPLB
SPLG	SPMD	SPSB	SPSM	SPTL
SPXL	SPXS	SPXU	SPY	SPYG
SPYM	SPYV	SQQQ	SRLN	SRTY
SSO	TABD	TBIL	TIP	TLT
TMF	TMV	TNA	TQQQ	TSDD
TSLG	TSLL	TSLQ	TSLR	TSLS
TSLT	TSLY	TSLZ	TSYY	TZA
ULTY	UNHG	UPRO	UPSX	URA
USFR	USHY	VCIT	VCLT	VCSH
VEA	VEU	VGK	VGLT	VONV
VOO	VT	VTEB	VTWO	VWO
VXUS	VXX	XBB	XBI	XCCC
XHLF	XLB	XLE	XLF	XLI
XLK	XLP	XLRE	XLU	XLV
XME	XRPT	XRT	XXRP	YANG
YINN	YMAX			