

The following list of symbols specifies which firms are registered to supply liquidity for each symbol in 2021-09-23:

➤ [4RUdd - WisdomTree Nickel 2x Daily Leveraged](#)

Cboe Europe (Program Two)

➤ [5PGo - 5th Planet Games A/S](#)

Cboe Europe (Program Two)

➤ [A2Am - A2A SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [ACEm - ACEA SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [ADSd - adidas AG](#)

Tower Research Capital Europe BV (Program Two)

➤ [ADa - Koninklijke Ahold Delhaize NV](#)

Tower Research Capital Europe BV (Program Two)

➤ [AGLm - Autogrill SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [AIRp - Airbus SE](#)

Tower Research Capital Europe BV (Program Two)

➤ [Alp - Air Liquide SA](#)

Tower Research Capital Europe BV (Program Two)

➤ [AKZAa - Akzo Nobel NV](#)

Tower Research Capital Europe BV (Program Two)

➤ [ALVd - Allianz SE](#)

Tower Research Capital Europe BV (Program Two)

➤ [AMPm - Amplifon SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ ANIMm - Anima Holding SpA

Squarepoint Master Fund Ltd (Program One)

➤ ASMLa - ASML Holding NV

Tower Research Capital Europe BV (Program Two)

➤ ASSABs - Assa Abloy AB

Tower Research Capital Europe BV (Program Two)

➤ ATLm - Atlantia SpA

Squarepoint Master Fund Ltd (Program One)

➤ AZMm - Azimut Holding SpA

Squarepoint Master Fund Ltd (Program One)

➤ BAMIm - Banco BPM SpA

Squarepoint Master Fund Ltd (Program One)

➤ BASd - BASF SE

Tower Research Capital Europe BV (Program Two)

➤ BAYNd - Bayer AG

Tower Research Capital Europe BV (Program Two)

➤ BCm - Brunello Cucinelli SpA

Squarepoint Master Fund Ltd (Program One)

➤ BFFm - BFF Bank SpA

Squarepoint Master Fund Ltd (Program One)

➤ BGNm - Banca Generali SpA

Squarepoint Master Fund Ltd (Program One)

➤ BMEDm - Banca Mediolanum SpA

Squarepoint Master Fund Ltd (Program One)

➤ [BMWd - Bayerische Motoren Werke AG](#)

Cboe Europe (Program One)

➤ [BNPp - BNP Paribas SA](#)

Tower Research Capital Europe BV (Program Two)

➤ [BNp - Danone SA](#)

Tower Research Capital Europe BV (Program Two)

➤ [BPEm - BPER Banca](#)

Squarepoint Master Fund Ltd (Program One)

➤ [BPSOm - Banca Popolare di Sondrio SCPA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [BREm - Brembo SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [BZUm - Buzzi Unicem SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [CERVm - Cerved Group SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [CEm - Credito Emiliano SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [CINTs - Cint Group AB](#)

Cboe Europe (Program Two)

➤ [CNHIm - CNH Industrial NV](#)

Squarepoint Master Fund Ltd (Program One)

➤ [CPRm - Davide Campari-Milano NV](#)

Squarepoint Master Fund Ltd (Program One)

➤ [CRLm - Carel Industries SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [CSp - AXA SA](#)

Tower Research Capital Europe BV (Program Two)

➤ [DAId - Daimler AG](#)

Tower Research Capital Europe BV (Program Two)

➤ [DALm - Datalogic SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [DGp - Vinci SA](#)

Tower Research Capital Europe BV (Program Two)

➤ [DIAm - DiaSorin SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [DLGm - De' Longhi SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [DOVm - doValue SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [DPWd - Deutsche Post AG](#)

Tower Research Capital Europe BV (Program Two)

➤ [DSMa - Koninklijke DSM NV](#)

Tower Research Capital Europe BV (Program Two)

➤ [ENAVm - Enav SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [ENELm - Enel SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [ENGIp - Engie SA](#)

Tower Research Capital Europe BV (Program Two)

➤ [ENIm - Eni SpA](#)

Squarepoint Master Fund Ltd (Program One)
Tower Research Capital Europe BV (Program Two)

➤ [EOANd - E.ON SE](#)

Tower Research Capital Europe BV (Program Two)

➤ [ERGM - ERG SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [ERICBs - Telefonaktiebolaget LM Ericsson](#)

Tower Research Capital Europe BV (Program Two)

➤ [EXHBx - iShares eb.rexx Government Germany 1.5-2.5yr UCITS ETF \(DE\) MXN Hedged](#)

Cboe Europe (Program One)

➤ [EXOm - EXOR NV](#)

Squarepoint Master Fund Ltd (Program One)

➤ [FBKm - FinecoBank Banca Fineco SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [FERe - Ferrovial SA](#)

Tower Research Capital Europe BV (Program Two)

➤ [FKRm - Falck Renewables SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [GLEp - Societe Generale SA](#)

Tower Research Capital Europe BV (Program Two)

➤ [GVSm - GVS SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [Gm - Assicurazioni Generali SpA](#)

Squarepoint Master Fund Ltd (Program One)
Tower Research Capital Europe BV (Program Two)

➤ [HEIAa - Heineken NV](#)

Cboe Europe (Program Two and Three)

➤ [HEN3d - Henkel AG & Co KGaA](#)

Tower Research Capital Europe BV (Program Two)

➤ [HERm - Hera SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [HMBs - H & M Hennes & Mauritz AB](#)

Tower Research Capital Europe BV (Program Two)

➤ [IFXd - Infineon Technologies AG](#)

Tower Research Capital Europe BV (Program Two)

➤ [IGm - Italgas SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [ILTYm - Illimity Bank SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [INVEBs - Investor AB](#)

Tower Research Capital Europe BV (Program Two)

➤ [INWm - Infrastrutture Wireless Italiane SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [IPm - Interpump Group SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [IREm - Iren SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [ISPM - Intesa Sanpaolo SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [KERp - Kering SA](#)

Tower Research Capital Europe BV (Program Two)

➤ [LDOm - Leonardo SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [MARRm - MARR SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [MBm - Mediobanca Banca di Credito Finanziario SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [MCp - LVMH Moet Hennessy Louis Vuitton SE](#)

Tower Research Capital Europe BV (Program Two)

➤ [MOLm - Gruppo MutuiOnline SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [MONCm - Moncler SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [MSm - Mediaset NV](#)

Squarepoint Master Fund Ltd (Program One)

➤ [MUV2d - Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen](#)

Tower Research Capital Europe BV (Program Two)

➤ [NEXIm - Nexi SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [ORAp - Orange SA](#)

Tower Research Capital Europe BV (Program Two)

➤ [ORp - L'Oreal SA](#)

Tower Research Capital Europe BV (Program Two)

➤ [PHIAa - Koninklijke Philips NV](#)

Tower Research Capital Europe BV (Program Two)

➤ [PIAm - Piaggio & C SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [PIRCm - Pirelli & C SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [PRYm - Prysmian SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [PSTm - Poste Italiane SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [RACEm - Ferrari NV](#)

Squarepoint Master Fund Ltd (Program One)

➤ [RECM - Recordati Industria Chimica e Farmaceutica SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [REPe - Repsol SA](#)

Tower Research Capital Europe BV (Program Two)

➤ [REYm - Reply SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [Rlp - Pernod Ricard SA](#)

Tower Research Capital Europe BV (Program Two)

➤ [RWAYm - RAI Way SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ SAFp - Safran SA

Tower Research Capital Europe BV (Program Two)

➤ SANE - Banco Santander SA

Tower Research Capital Europe BV (Program Two)

➤ SANp - Sanofi

Tower Research Capital Europe BV (Program Two)

➤ SAPd - SAP SE

Tower Research Capital Europe BV (Program Two)

➤ SEBAs - Skandinaviska Enskilda Banken AB

Tower Research Capital Europe BV (Program Two)

➤ SFERm - Salvatore Ferragamo SpA

Squarepoint Master Fund Ltd (Program One)

➤ SHBAs - Svenska Handelsbanken AB

Tower Research Capital Europe BV (Program Two)

➤ SIEd - Siemens AG

Tower Research Capital Europe BV (Program Two)

➤ SPMm - Saipem SpA

Squarepoint Master Fund Ltd (Program One)

➤ SRGm - Snam SpA

Squarepoint Master Fund Ltd (Program One)
Tower Research Capital Europe BV (Program Two)

➤ SRSm - Saras SpA

Squarepoint Master Fund Ltd (Program One)

➤ STMm - STMicroelectronics NV

Squarepoint Master Fund Ltd (Program One)

➤ [SUp - Schneider Electric SE](#)

Tower Research Capital Europe BV (Program Two)

➤ [SWEDAs - Swedbank AB](#)

Tower Research Capital Europe BV (Program Two)

➤ [TEFe - Telefonica SA](#)

Tower Research Capital Europe BV (Program Two)

➤ [TENm - Tenaris SA](#)

Squarepoint Master Fund Ltd (Program One)
Tower Research Capital Europe BV (Program Two)

➤ [TGYMm - Technogym SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [TIPm - Tamburi Investment Partners SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [TITm - Telecom Italia SpA/Milano](#)

Squarepoint Master Fund Ltd (Program One)

➤ [TNXTm - Tinexta Spa](#)

Squarepoint Master Fund Ltd (Program One)

➤ [TODm - Tod's SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [TRNm - Terna - Rete Elettrica Nazionale](#)

Squarepoint Master Fund Ltd (Program One)

➤ [UCGm - UniCredit SpA](#)

Squarepoint Master Fund Ltd (Program One)

➤ [UNAA - Unilever PLC](#)

Cboe Europe (Program Two and Three)

➤ UNIm - Unipol Gruppo SpA

Squarepoint Master Fund Ltd (Program One)

➤ USm - UnipolSai Assicurazioni SpA

Squarepoint Master Fund Ltd (Program One)

➤ VOLVBs - Volvo AB

Tower Research Capital Europe BV (Program Two)

➤ WBDm - Webuild SpA

Squarepoint Master Fund Ltd (Program One)

➤ WKLa - Wolters Kluwer NV

Tower Research Capital Europe BV (Program Two)