Equity commission amounts

The table below indicates the maximum allowable commission amounts based on principal amount or share quantity. Discounts may apply.

Greater commission amount of:

Principal ranges	% of principal value	+	Fixed dollar amount	or	Cents per share
Under \$1,999	5.00%		\$0.00		\$0.10 (subject to a cap of \$100.00)
\$2,000-\$9,999	2.00%		\$60.00		\$0.10(subject to a cap of \$380.00)
\$10,000- \$24,999	1.75%		\$85.00		\$0.10 (subject to a cap of \$905.00)
\$25,000-\$49,999	1.20%		\$225.00		\$0.10 (subject to a cap of \$1,655.00)
\$50,000-\$99,999	1.00%		\$325.00		\$0.10 (subject to a cap of \$3,155.00)
\$100,000-\$249,999	0.90%		\$425.00		\$0.10(subject to a cap of \$6,905.00)
\$250,000 or more	0.70%		\$925.00		\$0.10 (subject to a cap of 2.50% of principal plus \$655.00)

Example

Client purchases 1,000 shares of a listed security that is trading at \$20, which represents a total investment of \$20,000. The maximum commission is \$435.00 (20,000 x 0.0175 + 85), plus a \$5.25 processing and handling fee (per transaction), making the maximum cost for the trade \$20,440.25.

Disclosure

In addition to these commissions and processing and handling fees, equity purchases and sales are subject to the "Brokerage account and administrative account fees" described in "Your Relationship with UBS," which is available at https://www.ubs.com/us/en/wealth-management/about-us/disclosure-documents.html.

Fixed income sales credits for secondary market transactions

Product type	Sales credit as % of principal value for purchases	Sales credit as % of principal value for sales
Treasuries and Treasury TIPS	 Maturity of ½ year or less, max up to 0.250% Maturity greater than ½ year to 1 year, max up to 0.400% Maturity greater than 1 year to 5 years, max up to 0.750% Maturity greater than 5 years to 10 years, max up to 1.350% Maturity greater than 10 years, max up to 1.850% 	 Maturity of 1 year or less, max up to 0.250% Maturity greater than 1 year, max up to 0.500%
Certificates of deposits	 Maturity of ½ year or less, max up to 0.250% Maturity greater than ½ year to 1 year, max up to 0.400% Maturity greater than 1 year to 5 years, max up to 0.850% Maturity greater than 5 years to 10 years, max up to 1.450% Maturity greater than 10 years, max up to 1.950% 	 Maturity of 1 year or less, max up to 0.250% Maturity greater than 1 year, max up to 0.500%
Agency	 Maturity of ½ year or less, max up to 0.250% Maturity greater than ½ year to 1 year, max up to 0.40% Maturity greater than 1 year to 5 years, max up to 1.00% Maturity greater than 5 years to 10 years, max up to 1.60% Maturity greater than 10 years, max up to 2.00% 	 Maturity of 1 year or less, max up to 0.250% Maturity greater than 1 year, max up to 0.500%
Municipals	 Maturity of ½ year or less, max up to 0.250% Maturity greater than ½ year to 1 year, max up to 0.40% Maturity greater than 1 year to 5 years, max up to 1.10% Maturity greater than 5 years to 10 years, max up to 1.70% Maturity greater than 10 years, max up to 2.00% 	 Maturity of 1 year or less, max up to 0.250% Maturity greater than 1 year, max up to 0.500%
Investment grade corporates/ convertibles/ zero-coupon bonds/ structured products/\$1000 Hybrid Preferreds	 Maturity of ½ year or less, max up to 0.30% Maturity greater than ½ year to 1 year, max up to 0.450% Maturity greater than 1 year to 5 years, max up to 1.200% Maturity greater than 5 years to 10 years, max up to 1.80% Maturity greater than 10 years, max up to 2.00% 	 Maturity of 1 year or less, max up to 0.250% Maturity greater than 1 year, max up to 0.500%

The table below indicates the maximum allowable sales credits based on product type and maturity date.

Effective July 28, 2023

Product type	Sales credit as % of principal value for purchases	Sales credit as % of principal value for sales
High yield corporates/ convertibles/ zero-coupon bonds	 Maturity of ½ year or less, max up to 0.450% Maturity greater than ½ year to 1 year, max up to 0.600% Maturity greater than 1 year to 5 years, max up to 1.400% Maturity greater than 5 years to 10 years, max up to 2.00% Maturity greater than 10 years, max up to 2.000% 	 Maturity of 1 year or less, max up to 0.250% Maturity greater than 1 year, max up to 0.500%
Emerging market Investment grade / High yield	 Maturity of ½year or less, max up to 0.600% Maturity greater than ½ year to 1 year, max up to 0.750% Maturity greater than 1 year to 5 years, max up to 1.700% Maturity greater than 5 years to 10 years, max up to 2.250% Maturity greater than 10 years, max up to 2.250% 	 Maturity of 1 year or less, max up to 0.250% Maturity greater than 1 year to 5 years, max up to 0.750% Maturity greater than 5 years, max up to 1.00%
Preferreds (Non-hybrid)	• Max up to 1.50%	• Max up to 1.00%
Mortgage backed securities	 Maturity of less than 1 year, max up to 1.00% Maturity of 1 year to less than 3.5 years, max up to 1.750% Maturity of 3.5 years and greater, max up to 2.050% 	• Max up to 0.50%

Example

Client purchases a corporate bond with a 1-year maturity date in the secondary market for a principal amount of \$5,000. The maximum sales credit is \$35 (0.007 x 5,000), plus a \$5.25 processing and handling fee (per transaction), making the maximum cost for the trade \$5,040.25(excluding accrued interest).

Note

The maximum percentages for sales credits reflected above vary depending on the type of fixed income security and maturity date of the security, and are lower for fixed income securities with shorter-term maturity dates. In addition, discounts may apply. At UBS, fixed income securities are typically purchased and sold in brokerage accounts on a principal basis, and may be subject to a trading desk mark-up or mark-down. Structured products purchased or sold in brokerage accounts are subject to a trading desk mark-up or mark-down. Structured products purchased or sold in brokerage accounts are subject to a trading desk mark-up or mark-down. Structured products purchased or sold in brokerage accounts are subject to a trading desk mark-up or mark-down. Structured products purchased or sold in brokerage accounts are subject to a trading desk mark-up or mark-down. Structured products purchased or sold in brokerage accounts are subject to a trading desk mark-up or mark-down. Structured products purchased or sold in brokerage accounts are subject to a trading desk mark-up or mark-down. Structured products purchased or sold in brokerage accounts are subject to a trading desk mark-up or mark-down. Structured products purchased or sold in brokerage accounts are subject to a trading desk mark-up or mark-down. Structured products purchased or sold in brokerage accounts are subject to a trading desk mark-up or mark-down. Structured products purchased or sold in brokerage accounts are subject to a trading desk mark-up or mark-down. Structured products purchased or sold in brokerage accounts are subject to a trading desk mark-up or mark-down. Structured products purchased or sold in brokerage accounts are subject to a trading desk mark-up or mark-down. Structured products purchased or sold in brokerage accounts are subject to a trading desk mark-up or mark-down. Structured products purchased or sold in brokerage accounts are subject to a sales credit. Your Financial Advisor can provide you with the commission to be charged on

Disclosure

In addition to these mark-ups, fixed income purchases and sales are subject to the "Brokerage account and administrative account fees" described in "Your Relationship with UBS," which is available at https://www.ubs.com/us/en/wealth-management/about-us/disclosure-documents.html.

Preferred security commission amounts for purchases

The table below indicates the maximum allowable commission amount for **purchases** of preferred securities. Clients are charged the **lesser** amount of the two calculation methods indicated below. Discounts may apply.

Par value	\$ per share	or	% of principal
\$10	\$0.15		1.5%
\$25	\$0.375		1.5%
\$50	\$0.75		1.5%
\$100	\$1.50		1.5%
\$1,000 ¹	\$20.00		2%

1. Hybrid \$1000 preferreds are subject to Investment Grade Corporate grid noted on page 2

Example 1

Client purchases 800 shares of a \$25 par value preferred security that is trading in the secondary market at a discounted value of \$24, which represents a total investment of \$19,200. The maximum commission is \$288 [19,200 x 0.015], plus a \$5.25 processing and handling fee (per transaction), making the maximum cost for the trade \$19,493.25.

Example 2

Client purchases 800 shares of a \$25 par value preferred security that is trading in the secondary market at a premium value of \$26, which represents a total investment of \$20,800. The maximum commission is \$300 [800 x 0.375], plus a \$5.25 processing and handling fee (per transaction), making the maximum cost for the trade \$21,105.25.

Disclosure

In addition to these commissions and processing and handling fees, preferred security purchases and sales are subject to the "Brokerage account and administrative account fees" described in "Your Relationship with UBS," which is available at https://www.ubs.com/us/en/wealth-management/about-us/disclosure-documents.html.

Preferred security commission amounts for sales

The table below indicates the maximum allowable commission amount for **sales** of preferred securities. Clients are charged the lesser amount of the two calculation methods indicated below. Discounts may apply.

Par value	\$ per share	or	% of principal
\$10	\$0.10		1.0%
\$25	\$0.25		1.0%
\$50	\$0.50		1.0%
\$100	\$1.00		1.0%
\$1,000 ¹	\$5.00		0.5%

1. Hybrid \$1000 preferreds are subject to Investment Grade Corporate grid noted on page 2

Example 1

Client sells 800 shares of a preferred security that is trading at par value of \$25, which represents a total investment of \$20,000. The maximum commission is \$200 [20,000 x 0.01] plus a \$5.25 processing and handling fee (per transaction), making the maximum cost for the trade \$20,205.25.

Example 2

Client purchases 800 shares of a \$25 par value preferred security that is trading in the secondary market at a discount value of \$24, which represents a total investment of \$19,200. The maximum commission is \$192 [19,200 x 0.01] plus a \$5.25 processing and handling fee (per transaction), making the maximum cost for the trade \$19,397.25.

Disclosure

In addition to these commissions and processing and handling fees, preferred security purchases and sales are subject to the "Brokerage account and administrative account fees" described in "Your Relationship with UBS," which is available at https://www.ubs.com/us/en/wealth-management/about-us/disclosure-documents.html.

Option commission amounts

The table below indicates the maximum allowable commission amount for purchases of option contracts. Discounts may apply.

Sum

Principal ranges	% of principal	+	Fixed dollar	+	Charge per contract	Subject to a cap
Under \$199	2.25%		\$39.00		\$7.50	\$46.00
\$200-\$2,499	2.25%		\$62.00		\$7.50	\$391.00
\$2,500-\$4,999	2.00%		\$68.25		\$7.50	\$641.00
\$5,000-\$19,999	1.75%		\$80.75		\$7.50	\$1,841.00
\$20,000-\$29,999	1.50%		\$130.75		\$7.50	\$2,541.00
\$30,000-\$49,999	1.25%		\$205.75		\$7.50	\$3,741.00
\$50,000 or more	1.00%		\$330.75		\$7.50	5.00% of principal plus \$1,241.00

Example

Client invests \$5,000 in 10 options contracts. The maximum commission is \$243.25 [5,000 x 0.0175 + 80.75 + (7.50 x 10)], plus a \$5.25 processing and handling fee (per transaction), making the maximum cost for the trade \$5,248.50.

Disclosure

In addition to these commissions and processing and handling fees, options purchases and sales are subject to the "Brokerage account and administrative account fees" described in "Your Relationship with UBS," which is available at https://www.ubs.com/us/en/wealth-management/about-us/disclosure-documents.html.

Futures contracts commission amounts

Standard commission rates for various futures contracts.

Currencies

Product	Overnight (Round-turn)	Daytrade (Round-turn)	Spread (Per side)
CME Australian Dollar	\$95	\$80	\$110
CME British Pound	\$95	\$80	\$110
CME Canadian Dollar	\$95	\$80	\$110
CME Euro Currency	\$95	\$80	\$110
CME Japanese Yen	\$95	\$80	\$110
CME Mexican Peso	\$95	\$80	\$110
CME Swiss Franc	\$95	\$80	\$110
FINEX Cross Rate Currencies	\$100	\$90	\$120

Energies

Product	Overnight (Round-turn)	Daytrade (Round-turn)	Spread (Per side)
NYMEX Crude Oil	\$95	\$80	\$100
NYMEX Heating Oil	\$95	\$80	\$100
NYMEX Natural Gas	\$95	\$80	\$100
NYMEX Propane	\$95	\$80	\$100
NYMEX Unleaded Gasoline	\$95	\$80	\$100

Foods and Fiber

Product	Overnight (Round-turn)	Daytrade (Round-turn)	Spread (Per side)
CME Lumber	\$80	\$70	\$100
CSC Cocoa	\$100	\$90	\$120
CSC Coffee	\$100	\$90	\$120
CSC Sugar 11	\$100	\$90	\$120
NYBOT Cotton	\$100	\$90	\$120
NYBOT Frozen Concentrate of Orange Juice	\$85	\$75	\$100

Grains and Oilseeds

Product	Overnight (Round-turn)	Day trade (Round-turn)	Spread (Per side)
CBOT Corn	\$80	\$70	\$100
CBOT Wheat	\$80	\$70	\$100
CBOT Soybeans	\$80	\$70	\$100
CBOT Oats	\$80	\$70	\$100
CBOT Soybean Meal	\$80	\$70	\$100
CBOT Soybean Oil	\$80	\$70	\$100
KCBOT Wheat	\$80	\$70	\$100

Indices

Product	Overnight (Round-turn)	Daytrade (Round-turn)	Spread (Per side)
CBOT Dow Jones Index	\$95	\$80	\$110
CBOT Dow Jones Index	\$95	\$80	\$110
CBOT Muni Bond Index	\$95	\$80	\$110
CME Goldman Sachs Commodity Index	\$80	\$70	\$100
CME NASDAQ Index	\$95	\$80	\$110
CME NASDAQ Index e-Mini	\$95	\$80	\$110
CME Nikkei Index	\$100	\$100	\$185
CME Russell 1000	\$95	\$80	\$110
CME S&P 500	\$95	\$80	\$110
CME S&P 500 e-Mini	\$95	\$80	\$110
CME S&P MidCap 400	\$95	\$80	\$110
KCBOT Value Line	\$95	\$80	\$110
NYBOT NY Composite Index	\$80	\$70	\$110
NYBOT NY Composite Index Mini	\$80	\$70	\$110
NYBOT Reuters CRB Index	\$95	\$80	\$110
NYBOT Russell 1000	\$100	\$90	\$120
NYBOT Russell 1000 Mini	\$100	\$90	\$120
NYBOT Russell 2000	\$100	\$90	\$120
NYBOT Russell 3000	\$100	\$90	\$120
NYBOT US Dollar Index	\$95	\$80	\$110

Interest Rates

Product	Overnight (Round-turn)	Daytrade (Round-turn)	Spread (Per side)
CBOT Treasury Bond	\$100	\$90	\$120
CBOT Treasury Note (10-Year)	\$100	\$90	\$120
CBOT Treasury Note (5-Year)	\$100	\$90	\$120
CBOT Treasury Note (2-Year)	\$85	\$75	\$120
CME Eurodollar	\$95	\$80	\$110
CME Treasury Bill	\$95	\$80	\$110

Meats

Product

	Overnight (Round-turn)	Day trade (Round-turn)	Spread (Per side)
CME Live Cattle	\$80	\$70	\$100
CME Feeder Cattle	\$80	\$70	\$100
CME Pork Bellies	\$80	\$70	\$100
CME Live Hogs	\$80	\$70	\$100

Metals

Product	Overnight (Round-turn)	Day trade (Round-turn)	Spread (Per side)	
CBOT Silver (1,000 ounce)	\$65	\$55	\$85	
COMEX Copper	\$90	\$80	\$110	
COMEX Gold	\$110	\$95	\$130	
COMEX Silver	\$110	\$95	\$130	
NYMEX Palladium	\$110	\$80	\$130	
NYMEX Platinum	\$110	\$80	\$130	

Intermarket Spreads

Product	Overnight (Round-turn)	Day trade (Round-turn)	Spread (Per side)
CBOT Crush Spread	\$80	\$70	\$100
CBOT Soybeans vs. CBOT Soybean Meal	\$80	\$70	\$100
CBOT Soybeans vs. CBOT Soybean Oil	\$80	\$70	\$100
CBOT Treasury Bond vs. CBOT Muni Bond Index	\$95	\$80	\$110
CBOT Treasury Bond vs. CBOT Treasury Note (10-Yr.)	\$95	\$80	\$110
CBOT Wheat vs. KC Wheat	\$80	\$70	\$100
CME Feeder Cattle vs. CME Live Hogs	\$80	\$70	\$100
CME Live Cattle vs. CME Feeder Cattle	\$80	\$70	\$100
CME Live Cattle vs. CME Live Hogs	\$80	\$70	\$100
CME Live Cattle vs. CME Pork Bellies	\$80	\$70	\$100
CME Live Hogs vs. CME Pork Bellies	\$80	\$70	\$100
CME S&P MidCap 400 vs. S&P 500 (1:1)	\$95	\$80	\$110
CME S&P MidCap 400 vs. S&P 500 (2:1)	\$95	\$80	\$110
CME S&P MidCap 400 vs. S&P 500 (3:2)	\$95	\$80	\$110
COMEX Gold vs. COMEX Silver (2:3)	\$110	\$95	\$130
KCBOT Wheat vs. MGE Wheat	\$80	\$70	\$100
NYMEX Crude vs. NYMEX Heating Oil	\$95	\$80	\$100
NYMEX Crude vs. NYMEX Unleaded Gasoline	\$95	\$80	\$100
NYMEX Heating Oil vs. NYMEX Unleaded Gasoline	\$95	\$80	\$100

Option Commissions 5% of the Premium • \$35 minimum • \$100 maximum

Applicable exchange and clearing fees are not included in these commission rates.

Commissions for precious metals

Commission Schedule for Pooled Metals Held in U.S.

Transaction Size	Commission		
\$25,000- \$50,000	0.75% plus 210.00		
\$50,001 or more	0.50% plus 340.00		

Commission Schedule for Pooled Metals Held in UBS AG Switzerland

• Flat fee of 0.50% of the transaction size.

Commission Schedule for Allocated Metals Held in Brink's NY (via GBI)

Transaction Size	Commission	
\$10,000- \$149,000	1%	
\$150,000- \$299,000	0.75%	
\$300,000-\$499,000	0.50%	
>\$500,000	0.35%	

Effective June 30, 2020

Mutual Funds - Commission Schedule

The table below indicates the maximum allowable commission amounts based on principal amount or share quantity. Mutual fund buy orders are permitted in dollar amount only. Mutual fund sell orders are permitted in dollar amount or share quantity. Discounts may apply.

Greater commission amount

of:

Principal Ranges	% of Principal Value	+	Fixed Dollar Amount or	Cents Per Share	Commission subject to a cap of:
Under \$1,999	5.00%		\$0.00	\$0.10	5.00% of principal
\$2,000 - \$9,999	2.00%		\$60.00	\$0.10	3.50% of principal + \$30
\$10,000 - \$24,999	1.75%		\$85.00	\$0.10	3.50% of principal + \$30
\$25,000 - \$49,999	1.20%		\$225.00	\$0.10	3.00% of principal + \$155
\$50,000 - \$99,999	1.00%		\$325.00	\$0.10	3.00% of principal + \$155
\$100,000 - \$249,999	0.90%		\$425.00	\$0.10	2.50% of principal + \$655
\$250,000 or more	0.70%		\$925.00	\$0.10	2.50% of principal + \$655

Examples

Client places a buy order for \$20,000 worth of a mutual fund. The maximum commission is \$435.00 ((\$20,000 x 0.0175) + \$85), plus a \$5.25 processing and handling fee (per transaction), making the maximum cost for the trade \$20,440.25.

Client places a sell order for 1,000 shares of a mutual fund at an \$8.00 NAV, or a total principal value of \$8,000. The calculated commission is based on the greater commission amount between principal-based pricing and share-based pricing. In this case, principal-based pricing would be used and the maximum commission would be \$220.00 ((\$8,000 x 0.02) + \$60), plus a \$5.25 processing and handling fee (per transaction), making the maximum cost for the trade \$8,225.25.

Disclosure

In addition to these commissions and processing and handling fees, equity purchases and sales are subject to the "Brokerage account and administrative account fees" described in "Your Relationship with UBS," which is available at https://www.ubs.com/us/en/wealth-management/about-us/disclosure-documents.html.

Important Note:

There will be clients who already hold or will transfer in from other firms mutual fund shares in the share class offered in brokerage. These shares are exempt from commission on sell orders only up to the amount that they held or transferred in. Commissions may be charged on any future purchase of the fund.

As an example, a client transfers in 1,000 shares of a fund in the share class offered in brokerage. The client then buys 1,000 additional shares at a later date, for a total of 2,000 shares. A year later, the client sells 1,500 shares of the fund. The first 1,000 shares will be exempt from commission, while the remaining 500 shares are subject to commission.