

## Summary Product Specifications Chart for Cboe One-Month AMERIBOR Futures

CONTRACT NAME:	Cboe One-Month AMERIBOR Futures ("AMB1 futures")
LISTING DATE:	June 8, 2020
DESCRIPTION:	AMB1 futures are cash-settled futures that are designed to reflect the market expectations of average daily simple annualized AMERIBOR interest during the calendar month immediately prior to the final settlement of each AMB1 futures contract.
	Daily annualized AMERIBOR interest refers to the annualized AMERIBOR overnight unsecured interest rate, which is calculated and reported by American Financial Exchange, Incorporated ("AFX") following the end of each AFX business day. The AMERIBOR overnight unsecured interest rate is the volume-weighted average annualized interest rate of loan transactions that qualify for inclusion in the calculation under the AFX Rulebook and that are executed on AFX during that business day in the AMERIBOR overnight unsecured loan market. The AMERIBOR overnight unsecured interest rate is denoted as a 360-day annualized percentage rate and is calculated and published out to five decimal places.
	See also Cboe AMERIBOR Futures Ticker Symbol Conventions.
CONTRACT EXPIRATIONS:	The Exchange may list for trading up to twenty-four near-term serial expiration months.
	For each AMB1 futures contract, the contract month is the month that precedes the settlement month. The settlement month is the month that immediately follows the contract month and that includes the final settlement date of the contract. The final settlement date is the first Exchange business day of the settlement month. If the final settlement date is a CFE holiday, the final settlement date shall be the business day immediately following the holiday. The contract measurement period for an AMB1 futures contract begins on the first calendar day of the contract month and ends on the last calendar day of the contract month.
	For example, the March contract settles in April. The final settlement date of the March contract is the first Exchange business day of April. The contract measurement period for the March contract begins on the first calendar day of March and ends on the last calendar day of March.
TRADING UNIT:	Average daily annualized AMERIBOR interest during the contract month, such that each basis point of interest per year

	is equal to \$50 per	contract.	
	Average daily annualized AMERIBOR interest is expressed as		
		rest rate which is calculated on the basis of a	
Mayney Bright Digenty at a		onth divided by a 360-day year.	
MINIMUM PRICE INTERVALS:		n AMB1 futures and net prices of spreads in any be in increments of 0.25 basis points	
		value per minimum increment of \$12.50 per	
		ndividual legs of spreads in AMB1 futures	
	,	nents of 0.01 basis points (equal to a dollar	
		m increment of \$0.50 per contract).	
CONTRACT SIZE:	\$50 multiplied by	the contract price.	
	Each basis point	of interest per year is equal to \$50 per	
		IBOR interest exposure represented by the	
		price of an AMB1 futures contract reflects	
		nnualized AMERIBOR interest over the	
		lendar month. Based upon a calendar month length of thirty days within a generic 360-	
		applied principal amount of a hypothetical	
		at underlies each AMB1 futures contract is	
		to (\$50 per basis point per contract/0.0001	
	-	ays per year/30 days)).	
PRICING CONVENTIONS:		es contract price is expressed as 10,000.00	
	_	t of average daily annualized AMERIBOR	
	_	e contract measurement period multiplied by uple, a contract price of 9775.75 points	
		e daily annualized AMERIBOR interest of	
		ent to 224.25 basis points).	
	AMR1 futures con	ntract prices are stated in decimal format out	
	to two decimal pla		
TICKER SYMBOLS:	Futures Symbol –		
		lement Value Symbol - AMBOS	
		RIBOR Benchmark Symbol – AMBOX	
	AMERIBOR O AMERIBOR	vernight Unsecured Interest Rate -	
TRADING HOURS:	Type of		
	Trading		
	Hours	Monday – Friday	
	Extended	5:00 p.m. (previous day) to 8:30 a.m.	
	Regular	8:30 a.m. to 3:00 p.m.	
	Extended	3:00 p.m. to 4:00 p.m.	
	Market Orders f	For AMB1 futures contracts will not be	
	accepted. Any Market Orders for AMB1 futures contracts		
	_	Exchange will be automatically rejected or	
	canceled back to the sender. Stop Limit Orders are permitted during regular and extended trading hours for AMB1 futures.		
	during regular and	reatenace trading nours for AMD1 futures.	

	All times referenced are Chicago time.	
TRADING PLATFORM:	CFE System.	
TRADE AT SETTLEMENT	Trade at Settlement ("TAS") transactions are not permitted in	
TRANSACTIONS:	AMB1 futures.	
CROSSING:	The eligible size for an original Order that may be entered for	
	a cross trade with one or more other original Orders pursuant	
	to Rule 407 is one contract. The Trading Privilege Holder or	
	Authorized Trader, as applicable, must expose to the market	
	for at least five seconds under Rule 407(a) at least one of the	
	original Orders that it intends to cross.	
PRE-EXECUTION	The Order Exposure Period under Policy and Procedure IV	
DISCUSSIONS	before an Order may be entered to take the other side of	
	another Order with respect to which there has been pre-	
	execution discussions is five seconds after the first Order was	
Every ver or Cover of	entered into the CFE System.	
EXCHANGE OF CONTRACT FOR RELATED POSITION	Exchange of Contract for Related Position ("ECRP") transactions may be entered into with respect to AMB1	
TRANSACTIONS:	futures. Any ECRP transaction must satisfy the requirements	
I RANGACITONO.	of CFE Rule 414.	
	of CLE Ruic 414.	
	The minimum price increment for an ECRP transaction	
	involving AMB1 futures is 0.25 basis points.	
BLOCK TRADES:	The minimum Block Trade quantity for AMB1 futures is 500	
	contracts if there is only one leg involved in the trade. If the	
	Block Trade is executed as a transaction with legs in multiple	
	contract expirations, each leg must meet the minimum Block	
	Trade quantity for AMB1 futures. Any Block Trade must	
	satisfy the requirements of CFE Rule 415.	
	The minimum price increment for a Block Trade in AMB1	
No Brown Danier	futures is 0.25 basis points.	
NO-BUST RANGE:	The CFE error trade policy may only be invoked for a trade	
	price that is greater than 10% on either side of the market price of the applicable AMB1 futures contract. In accordance	
	with Policy and Procedure III, the Trade Desk will determine	
	what the true market price for the relevant contract was	
	immediately before the potential error trade occurred. In	
	making that determination, the Trade Desk may consider all	
	relevant factors, including the last trade price for such	
	contract, a better bid or offer price, a more recent price in a	
	different contract expiration and the prices of related contracts	
	trading on the Exchange or other markets.	
TERMINATION OF TRADING:	Trading in an expiring AMB1 future ends at close of trading	
	hours on the last Exchange business day of the contract month.	
FINAL SETTLEMENT DATE:	The final settlement date for an AMB1 future is the first	
	Exchange business day of the settlement month. The	
	settlement month is the month that immediately follows the	
	contract month. If the final settlement date is a CFE holiday,	
	the final settlement date shall be the business day immediately	
	following the holiday. The final settlement date is typically	

	the Exchange business day that follows the last day of trading
FINAL SETTLEMENT VALUE:	in the expiring AMB1 future.  The final settlement value of an expiring AMB1 future shall be (100.0000 minus the arithmetic average of daily annualized AMERIBOR interest values during the contract measurement period) multiplied by 100, which is equal to $(100.0000 - A) * 100$ .
	A is the arithmetic average of daily annualized AMERIBOR interest values during the contract measurement period for the expiring AMB1 future rounded to the nearest 0.0001. For digits that need to be rounded, values equal to or greater than 0.00005 are rounded up and values less than 0.00005 are rounded down.
	For any weekend day or normally scheduled AFX holiday, the daily annualized AMERIBOR interest value attributed to that calendar day shall be the daily annualized AMERIBOR interest value calculated for the immediately preceding AFX business day.
	The final settlement value will be rounded to the nearest 0.01.
DELIVERY:	Settlement of AMB1 futures will result in the delivery of a cash settlement amount on the business day immediately following the final settlement date. The cash settlement amount on the final settlement date shall be the final mark to market amount against the final settlement value of the AMB1 future multiplied by \$50.
POSITION LIMITS:	AMB1 futures are subject to position limits under Rule 412.
	A person may not own or control more than 1,000 contracts net long or net short in all AMB1 futures contract expirations combined.
	The foregoing position limit shall not apply to positions that are subject to a position limit exemption meeting the requirements of Commission Regulations and CFE Rules.
REPORTABLE POSITION	25 contracts.
LEVEL: CONTINGENCIES:	AFY rules include procedures for the determination of daily
CONTINGENCIES:	AFX rules include procedures for the determination of daily annualized AMERIBOR interest for AFX business days when the AFX market is not open; when the AFX market is open and there are no loans on the AFX market with which to calculate daily annualized AMERIBOR interest; or, AFX is for any other reason unable to publish daily annualized AMERIBOR interest that accurately reflects the relevant market for that rate.
	These procedures address, among other things, how daily annualized AMERIBOR interest is determined in the event of

an unscheduled AFX closure or disruption (such as due to ad hoc national holidays, natural disasters or disruptions to systems or infrastructure) or an unforeseen exogenous event (such as an event or circumstances which have a material impact on the credit markets) that causes one of the circumstances described in the first paragraph of this section.

In the event of an unforeseen exogenous event that causes one of the circumstances described in the first paragraph of this section on an AFX business day and AFX is not able to determine daily annualized AMERIBOR interest for that AFX business day, CFE may exercise emergency authority under Rule 418 to determine daily annualized AMERIBOR interest for that AFX business day for purposes of AMB1 futures.

Additionally, if the final settlement value is not available or the normal settlement procedure cannot be utilized for an AMB1 futures contract due to a trading disruption or other unusual circumstance, the final settlement value will be determined in accordance with the Rules and Bylaws of The Options Clearing Corporation.