

Cboe BZX Exchange, Inc. Information Circular 19-070

Date: May 10, 2019

Re: Barclays Bank PLC Notes

Pursuant to the Rules of Cboe BZX Exchange, Inc., (referred to hereafter as the "Exchange"), this Information Circular is being issued to advise you that the following securities have been approved for trading on the Exchange pursuant to Chapter XIV of the Exchange's Rules.

Securities (the "Notes")	<u>Symbol</u>
Barclays ETN+ Select MLP ETN	ATMP
iPath® S&P MLP ETN	IMLP
Barclays Return On Disability ETN	RODI
Barclays Women in Leadership ETN	WIL
iPath® S&P 500 Dynamic VIX ETN	XVZ
Barclays ETN+ S&P VEQTOR ETN	VQT
iPath® US Treasury Steepener ETN	STPP
iPath® US Treasury Flattener ETN	FLAT
iPath® US Treasury 2-year Bull ETN	DTUL
iPath® US Treasury 2-year Bear ETN	DTUS
iPath® US Treasury 5-year Bull ETN	DFVL
iPath® US Treasury 5-year Bear ETN	DFVS
iPath® US Treasury 10-year Bull ETN	DTYL
iPath® US Treasury 10-year Bear ETN	DTYS
iPath® US Treasury Long Bond Bear ETN	DLBS
Barclays Inverse US Treasury Composite ETN	TAPR

Commencement of Trading on the Exchange: May 13, 2019

Issuer/Trust: Barclays Bank PLC

Issuer Website: http://etn.barclays.com/US/7/en/home.app

Primary Listing Exchange: Cboe BZX Exchange, Inc.

The purpose of this information circular is to outline various rules and policies that will be applicable to trading in these new products on the Exchanges, as well as to provide certain characteristics and features of the Notes.



Background Information on the Notes

As more fully explained in the Prospectus Supplement, the return on each series of Notes is linked to the performance of the relevant Index.

Security		
Symbol	Security Name	Index Name
ATMP	Barclays ETN+ Select MLP ETN	CIBC Atlas Select MLP Index
IMLP	iPath® S&P MLP ETN	S&P MLP Index
		Return on Disability US LargeCap ETN Total
RODI	Barclays Return On Disability ETN	Return USD Index
		Barclays Women in Leadership Total Return
WIL	Barclays Women in Leadership ETN	USD Index
		S&P 500® Dynamic VIX Futures Total Return
XVZ	iPath® S&P 500 Dynamic VIX ETN	Index
		S&P 500® Dynamic VEQTOR Total Return
VQT	Barclays ETN+ S&P VEQTOR ETN	Index
		Barclays US Treasury 2Y/10Y Yield Curve
STPP	iPath® US Treasury Steepener ETN	Index
		Barclays US Treasury 2Y/10Y Yield Curve
FLAT	iPath® US Treasury Flattener ETN	Index
		Barclays 2Y US Treasury Futures Targeted
DTUL	iPath® US Treasury 2-year Bull ETN	Exposure Index
		Barclays 2Y US Treasury Futures Targeted
DTUS	iPath® US Treasury 2-year Bear ETN	Exposure Index
		Barclays 5Y US Treasury Futures Targeted
DFVL	iPath® US Treasury 5-year Bull ETN	Exposure Index
		Barclays 5Y US Treasury Futures Targeted
DFVS	iPath® US Treasury 5-year Bear ETN	Exposure Index
		Barclays 10Y US Treasury Futures Targeted
DTYL	iPath® US Treasury 10-year Bull ETN	Exposure Index
		Barclays 10Y US Treasury Futures Targeted
DTYS	iPath® US Treasury 10-year Bear ETN	Exposure Index
		Barclays Long Bond US Treasury Futures
DLBS	iPath® US Treasury Long Bond Bear ETN	Targeted Exposure Index
	Barclays Inverse US Treasury Composite	Barclays Inverse US Treasury Futures
TAPR	ETN	Composite Index

The Notes are subject to early redemption or acceleration in whole or in part at any time. Accordingly, an investor should not expect to be able to hold the Notes to maturity. Additionally, the Notes do not guarantee any return of principal at, or prior to, maturity or call, or upon early redemption. Instead, at



maturity, investors will receive a cash payment, the amount of which will vary depending on the performance of the Index, reduced by any applicable fees, and may be zero.

The Notes may be redeemed early, at the investor's option, subject to a minimum redemption amount of 50,000 Notes for ATMP and IMLP, 25,000 Notes for RODI and WIL, 20,000 Notes for STPP, FLAT, DTUL, DTUS, DFVL, DFVS, DTYL, DTYS, DLBS, and TAPR, and 15,000 Notes for VQT. Upon such early redemption, the investor will receive a cash payment that is based on the performance of the Index, less any applicable fees.

The closing indicative value of each series of Notes on each business day will be based on the closing level of the Index on that business day.

The Intraday Indicative Value for the Notes will be disseminated by market data vendors under the symbol ATMP.IV for ATMP, IMLP.IV for IMLP, RODI.IV for RODI, WIL.IV for WIL, XVZ.IV for XVZ, VQT.IV for VQT, STPP.IV for STPP, FLAT.IV for FLAT, DTUL.IV for DTUL, DTUS.IV for DTUS, DFVL.IV for DFVL, DFVS.IV for DFVS, DTYL.IV for DTYL, DTYS.IV for DTYS, DLBS.IV for DLBS, and TAPR.IV for TAPR.

Additional information regarding the Notes, including information about redemption procedures, fees, and dividends can be found in the Prospectus and Prospectus Supplement.

Investment Risks

As described in the Notes' Prospectus Supplement, investing in the Notes involves a number of risks not associated with an investment in conventional debt securities. An investment in the Notes involves significant risks and is not appropriate for every investor. Investing in the Notes is not equivalent to investing directly in the Index. Accordingly, the Notes should be purchased only by knowledgeable investors who understand the terms of the investment in the Notes and are familiar with the behavior of the Index and financial markets generally.

Interested persons are referred to the Prospectus for a full description of risks associated with an investment in the Notes. These risks include, but are not limited to, loss of all or a substantial portion of an investment in the Notes; no guaranteed minimum payment at maturity or call, or upon acceleration or early redemption, nor do they pay interest or any coupon amount; the Notes may be accelerated and redeemed, resulting in a loss of all or a substantial portion of an investment; there is a restriction on the minimum number of Notes that may be redeemed and on the procedures and timing for early redemption; the redemption amount may not been known at the time a request to redeem is elected; and the market value of the Notes may be influenced by many unpredictable factors. For a more complete description of the securities and the payment at maturity, valuation, fees and risk factors, consult the Notes' Prospectus Supplement.



Exchange Rules Applicable to Trading in Notes

Trading in the Notes on the Exchange is subject to the Exchange's equity trading rules.

Trading Hours

The Notes will trade on Cboe BZX Exchange, Inc. between 8:00 a.m. and 5:00 p.m. ET.

Please note that trading in the Notes during the Exchange's Pre-Opening and After Hours/Post Closing Trading Sessions ("Extended Market Sessions") may result in additional trading risks which include: (1) that the current underlying indicative value may not be updated during the Extended Market Sessions, (2) lower liquidity in the Extended Market Sessions may impact pricing, (3) higher volatility in the Extended Market Sessions may impact pricing, (4) wider spreads may occur in the Extended Market Sessions, and (5) because the indicative value is not calculated or widely disseminated during the Extended Market Sessions, an investor who is unable to calculate an implied value for the Shares in those sessions may be at a disadvantage to market professionals.

Suitability

Trading in the securities on the Exchange will be subject to the provisions of Exchange Rule 3.7. Members recommending transactions in the securities to customers should make a determination that the recommendation is suitable for the customer. Members should adopt appropriate procedures for the opening and maintaining of accounts, including the maintaining of records prescribed by any applicable regulatory organization and by the rules and regulations of the Commission.

Trading Halts

The Exchange will halt trading in the shares of a security in accordance with Exchange Rules. The grounds for a halt include a halt because the intraday indicative value of the security and/or the value of its underlying index are not being disseminated as required, a halt for other regulatory reasons or due to other conditions or circumstances deemed to be detrimental to the maintenance of a free and orderly market.

This Information Circular is not a statutory prospectus. Members should consult the prospectus for a security and the security's website for relevant information.

Please contact Listings Services at 913.815.7024 with any inquiries regarding this Information Circular.