



LIBOR Transition: New Capabilities Summary

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With the introduction of new alternative reference rates (ARR) products, all impacted systems and models within Fund Accounting, Institutional Accounting and Derivatives have been enhanced with the new required capabilities to support impacted listed securities and derivatives. We have produced a LIBOR Transition new capabilities summary which details the specific areas of change, including new calculations, and the capturing and processing of new security reference data. This effort will enable the smooth transition from LIBOR to the new ARR.

Data Capture	Ability to source and store new rates and relevant information from upstream systems	<ul style="list-style-type: none"> • Provide additional fields for data sourcing • Source and capture fields from upstream systems • Display the captured information in the UI • Capture rate information on a T+1 basis
	Ability to capture transactions using new rates	<ul style="list-style-type: none"> • Show new rates in existing fields, dropdowns, and other user interfaces (UI) • Provide additional fields for transaction capture in UI and data store • Capture new fields through multiple channels • Update workflows to include validation of the new fields where applicable
Calculations	Ability to calculate new compounding rates	<ul style="list-style-type: none"> • Calculate a simple average or compounded rate in advance • Calculate a simple average or compounded rate in arrears • Calculate rates using a lockout period • Calculate rates using a lookback period
	Ability to perform calculations using new compounding in advance rates	<ul style="list-style-type: none"> • Use newly calculated rates in other calculations
	Ability to perform calculations using new compounding in arrears rates	<ul style="list-style-type: none"> • Perform calculations where rate is not known until the end of the period • Create or amend expected cashflows at the end of the accrual or interest period
	Ability to value products/provide pricing/calculate NAV using alternative reference rates	<ul style="list-style-type: none"> • Perform calculations where rate is not known until the end of the period • Create or amend expected cashflows at the end of the accrual or interest period
Data Dissemination	Ability to output new rates and relevant information to downstreams	<ul style="list-style-type: none"> • Provide the additional fields for downstream systems and/or reporting tools
	Ability to create updated reporting	<ul style="list-style-type: none"> • Produce reports for transactions that may use multiple rates during a single interest period • Produce reports analogous to reporting that exists today for transactions using alternative reference rates
Amendments to Existing Records	Ability to support a change to the rate for an existing transaction, deal, or contract	<ul style="list-style-type: none"> • Allow a user to select a new rate for an existing transaction, including any additional fields associated with the new rate
	Ability to recalculate accruals for a product where the rate has changed	<ul style="list-style-type: none"> • Process rate changes to existing transactions and, as necessary, reperform calculations (e.g., accruals)

For more information

Please contact a member of the CIBC Mellon Business Development team or your Relationship Executive or Relationship Manager at 416-643-5000, or visit www.cibcmellon.com.



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