Data Quality Committee  
Conference call  
November 12, 2019  
Meeting Notes

Attendees
Committee Members
Campbell Pryde, Joan Berg, Adrian Cloutier, Charles Kessler, Pranav Ghai, Mohini Singh, Amit Varshney,

Absent
Emily Huang, Heather Krupa, Sophie Sharp, Chase Bongirno

Staff
Ami Beers, David Taurielo, Michelle Savage

Observers
Louis Matherne
Iza Ruta

Welcome
- Chair welcomed Committee and introduced agenda.

Minutes Approval
- Motion to approve minutes from October 1, 2019 DQC meeting, by Campbell Pryde, seconded by Joan Berg
  - Vote (For 7, 0 Against)
  - Motion passed. October 1, 2019 DQC meeting minutes approved.

Review Updates to Version 10 Rules
- Campbell explained that there were some fixes to existing rules in version 10, the new version is 10.03.
- DQC_0001: Fixed bug that excluded RegionalCarrierMember, MainlineMember from ProductOrServiceAxis (these items were not included in the table structure of the 2019 US GAAP taxonomy).
- DQC_0015: Removed FederalHomeLoanBankAdvancesInterestRate, this was due to the fact that some banks now have negative interest rates.
- DQC_0080: Removed the following elements from rule because there can be reversals:
  - ExpenseFromSharebasedPaymentTransactionsInWhichGoodsOrServicesReceivedDidNotQualifyForRecognitionAsAssets
- Risk Exposure Associated With Instruments Sharing Characteristic
- Expense From Cashsettled Sharebased Payment Transactions In Which Goods Or Services Received Did Not Qualify For Recognition As Assets
- Expense From Equitysettled Sharebased Payment Transactions In Which Goods Or Services Received Did Not Qualify For Recognition As Assets

**Review and Approval Version 11 Rules For Public Review**

- Joan introduced Version 11 of the rules to be reviewed and discussed for approval to release for public review November 15, 2019 through December 30, 2019. Campbell explained the rules for version 11.
- DQC_0001 Axis with Inappropriate Member – add BusinessAcquisitionAxis to rule – this rule allows for custom members to be used on the axis and only allows for the appropriate members to be used on this axis.
- DQC_0080 IFRS Negative Values 2019 – adding 62 elements to the rule for new elements added to the 2019 IFRS taxonomy.
- DQC_0085 - Deferred Tax Assets and Liabilities - This rule identifies where the incorrect deferred tax elements have been used between the balance sheet and the notes to the financial statements. The US GAAP taxonomy defines specific elements that should be used in the notes to the financial statements because the tax liabilities and tax assets cannot be netted across tax jurisdictions. This rule is based on FASB implementation guidance. Approximately 55 errors were identified on the initial run of the rule, we noted filers are using incorrect elements. The rule will fire an error in those cases where filers report amounts in the notes and state that the amounts are included in other assets or other liabilities but do not include a calculation relationship in the calculation linkbase. Working group will review impact analysis prior to releasing for public review and the rule may be tweaked prior to release.
- DQC_0086 – Transition Tax Elements - This rule identifies where filers have used tax elements that are no longer applicable because of changes in the accounting standards related to taxation. The rule works by identifying all elements that are children of the abstract element ASU201517TransitionAbstract in the 2019 taxonomy. Rule is applicable for 2018 and 2019 taxonomies only. Impact analysis shows 3,213 errors in the filings.
- The following rules apply to leases and will be effective with the release of the 2020 US GAAP taxonomy. These rules follow FASB Implementation guidance.
  - DQC_0087 – Breakdown of Operating Lease Liabilities across Financial Statement Line Items - This rule identifies 10-K, 10-K/A and 20-F filings where the filer has operating lease liabilities but has not included those operating lease liabilities in the financial statements. The filer uses either Operating Lease Liability Extensible List item or the balance sheet location axis when the filer reports the specific amounts of operating lease liability apportioned to separate balance sheet accounts. No errors in impact analysis yet because rule only runs on 10K filings.
  - DQC_0088 – Operating Lease Costs and Expense - This rule identifies 10-K, 10-K/A and 20-F filings where the filer has reported the operating lease expense but not the operating lease cost. No errors for this rule yet.
  - DQC_0089 – Invalid Elements Used on Range Axis - The following elements are weighted average elements so should not have a minimum or maximum value. Rule identifies if any member on the range axis is used with the following elements:
    - OperatingLeaseWeightedAverageRemainingLeaseTerm1
- FinanceLeaseWeightedAverageRemainingLeaseTerm1
  - DQC_0090 – Incorrect Calculation of Lease Liability Payments Due – This rule addresses those cases where the filer has used inappropriate addends in the calculation of lease liability payments, and can identify where an inappropriate element is used to identify the undiscounted amount. Rule checks the following reconciliations:
    - LesseeOperatingLeaseLiabilityPaymentsDue is not equal to the sum of OperatingLeaseLiability and LesseeOperatingLeaseLiabilityUndiscountedExcessAmount.
    - FinanceLeaseLiabilityPaymentsDue is not equal to the sum of FinanceLeaseLiability and FinanceLeaseLiabilityUndiscountedExcessAmount.
    - Working Group will review impact analysis prior to release for public review and the rule may be subject to change.

- Motion to approve Rule Set 11 for public review which includes updates to DQC_0001 and DQC_0080 and rules DQC_0085, DQC_0086, DQC_0087, DQC_0088, DQC_0089, DQC_0090 all subject to final review by Working Group by Pranav Ghai, seconded by Mohini Singh.
- Vote (For 7, 0 Against)
- Motion passed. Approved Rule Set 11 for public review which includes updates to DQC_0001 and DQC_0080 and rules DQC_0085, DQC_0086, DQC_0087, DQC_0088, DQC_0089, DQC_0090 all subject to final review by Working Group.

Future meetings/Other Business

- Next meeting will be a phone meeting on February 12, 2020.

Meeting adjourned 12:50PM.