

Ministry of Education

EFIS 2.0 - User Guide

School Board User

Version 1.12

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1 Document History

Document History					
Version	Date	Changed by	Description of changes		
1.0	April 23, 2014	FAAB	Final Version		
1.1	August 20, 2014	Vlad Dragovic	Updated for FS Cycle		
1.2	August 20, 2014	Al McLaren	Review of Updates		
1.3	August 20, 2014	Vlad Dragovic	Facility- data distribution addon		
1.4	Sept 02, 2014	Vlad Dragovic	Remove Appendix A		
1.5	Sept 03, 2014	Vlad Dragovic	Add Appendix A- file distribution		
1.6	Sept 04, 2014	Vlad Dragovic	Onsis updated		
1.10	Sep. 16, 2015	Stevan Garic	PY Data updated		
1.11	Feb 2, 2018	Stevan Garic	Submission Management Section updated		
1.12	Mar 12, 2018	Aline Amaral	Updated the screenshots		

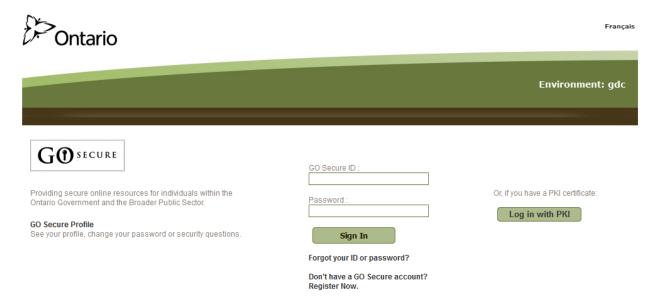


2 Logon to EFIS 2.0

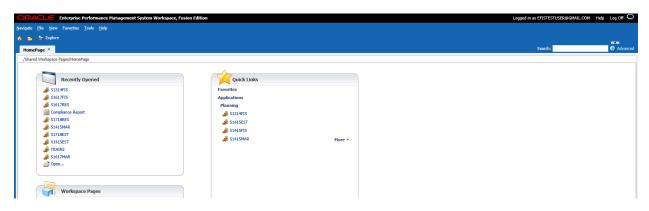
2.1 Logging in through Go Secure

EFIS 2.0 URL: https://efis.fma.csc.gov.on.ca/workspace/index.jsp

In order to log into EFIS 2.0, you must be registered for Go Secure; if you have not yet registered please follow the instructions in the Registration Guide (EFIS_User_Registration_Instructions_Final_English). The EFIS 2.0 URL link will redirect to a Go Secure login page. Enter your *GO Secure ID* and *Password*



Once you click **Sign In** you will be directed to the EFIS 2.0 HomePage.

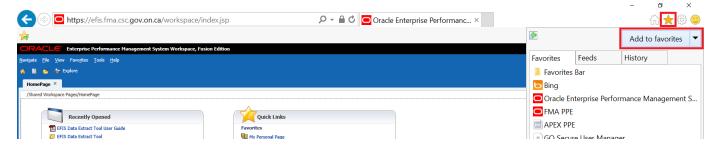




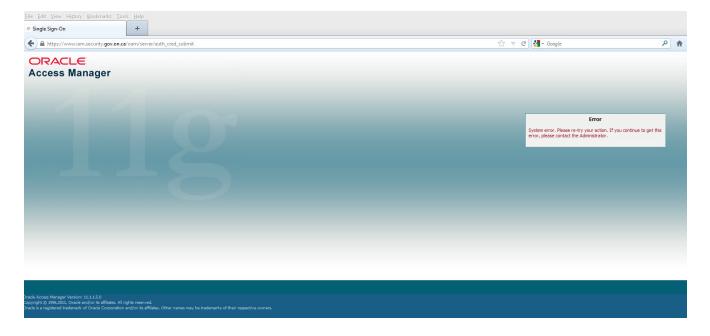


2.2 Bookmarking the EFIS 2.0 Page

To book mark the link to EFIS 2.0 you need to create the link once you are in the application and **NOT** when you are in the Go Secure screen.



If you get the error screen below check that the book mark to ensure it is **NOT** the following: https://www.iam.security.gov.on.ca/goID/access/index.jsp



3 Planning User Set Up

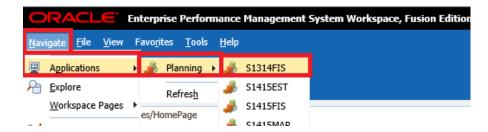
In order for the EFIS 2.0 application to work properly, there are a number of settings that need to be configured. There are two types of user preferences:

Global User Preferences

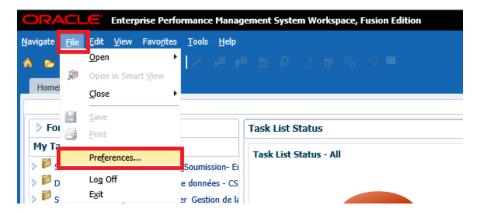
These preferences apply to applications in EFIS 2.0. In general these need to be set up only once

Application Specific User Preferences

In EFIS 2.0 every unique Year / Cycle combination is represented by a different "application". User preferences must be set up for each application before the application can be used properly. To change *Application Specific* user preferences for an application, the application must be opened first. On the home page click on *Navigate* > *Applications* > *Planning* > *Application Name* (i.e. S1314FIS)



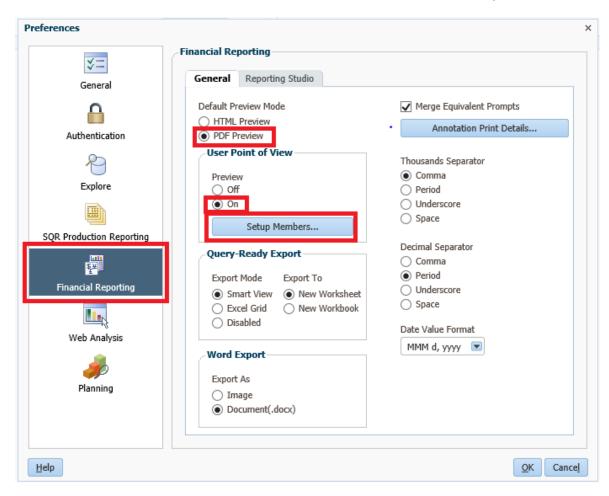
Once the application is open navigate to *File* \rightarrow *Preferences.* Using this prompt a number of user preferences must be changed in order to make the selected application work as intended. The following section will describe the preferences in more detail.



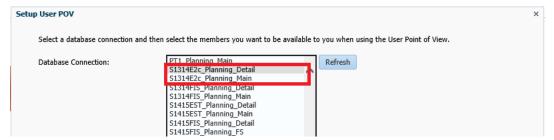


3.1 Reporting Settings – Application Specific

In order to generate reports, users are required to perform a simple one-time setup of User Point of View. In the popup dialogue, select **Financial Reporting** on the left hand side. Under **Default Preview Mode** select **PDF Preview**. Under **User Point of View** select **On** and click on **Setup Members**.



In the resulting Setup User POV dialog, click on the **Database Connection** dropdown. There are two connections for each Planning application, a "**Main**" one for the School Board level, and a "**Detail**" one for the School level.

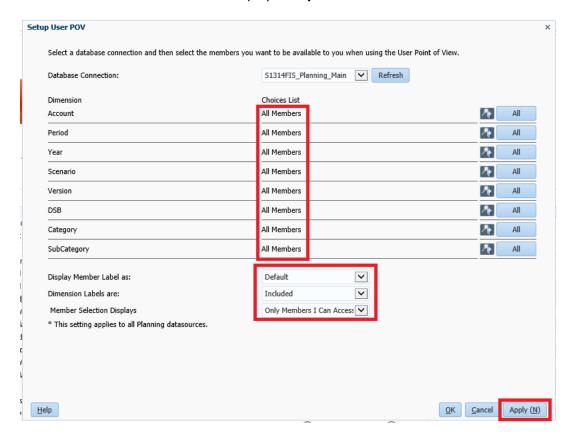






Select the "Main" database connection. Make the following selections and click Apply:

- Choices List for all dimensions: All Members
- Display Member Label as: Default
- Dimension Labels are: Included
- Member Selection Displays: Only Members I Can Access



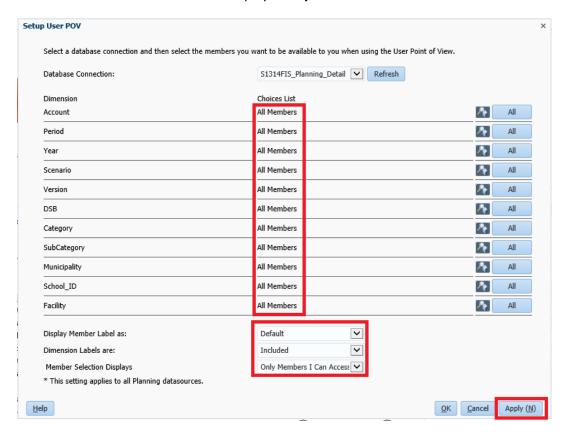


In the Database Connection dropdown, select the "**Detail**" connection. Make the following selections and click **Apply:**

Choices List for all dimensions: All Members

Display Member Label as: Default
 Dimension Labels are: Included

• Member Selection Displays: Only Members I Can Access



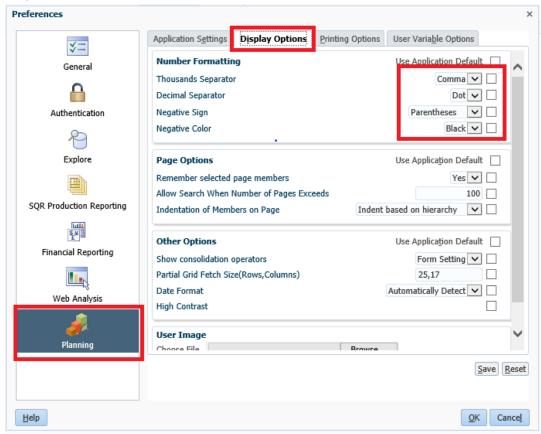
Click **OK** to close the Setup User POV dialog. Click **OK** to close the Preferences dialog

At the start of a new cycle or if you are having issues connecting to EFIS 2.0 it is good practice to clear the Browser cache, this is done by selecting the clear recent history from the browser menu and selecting clear all.



3.2 Display Options – Global

Display options dictate how data is displayed on web forms. On the Preferences screen, select *Planning* from the left hand panel and select *Display Options*. Select the desired *Number Formatting* from the dropdown lists and click *OK* on the Preferences screen.

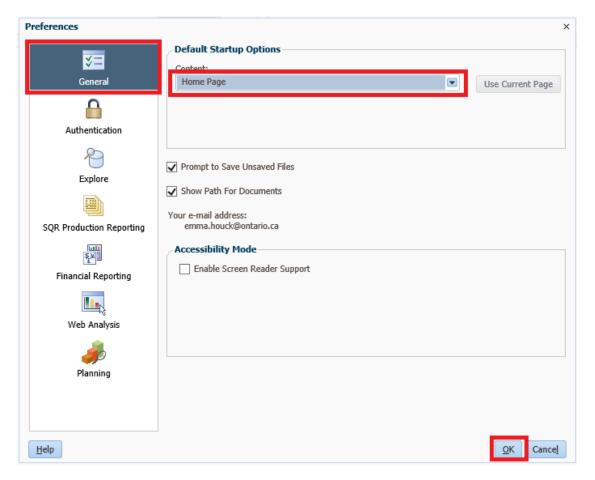




3.3 Setup your Home Page – Global

The HomePage is the page that opens when the users first logs into EFIS 2.0. Even though the settings can be changed (i.e. have the current cycle "Application" load on log in) it is recommended that the user sets the home page to the default EFIS 2.0 "Home Page" as it contains a number of useful features which will be discussed in later sections.

To set the "Home Page" as the default, open the Preferences screen, select *General* from the left hand panel and choose "Home Page" from the *Content* dropdown list. Click *OK* on the Preferences screen

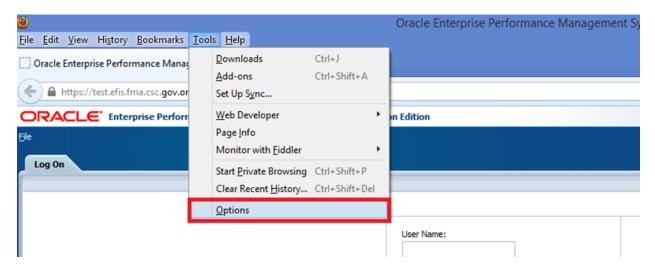




3.4 Change Language

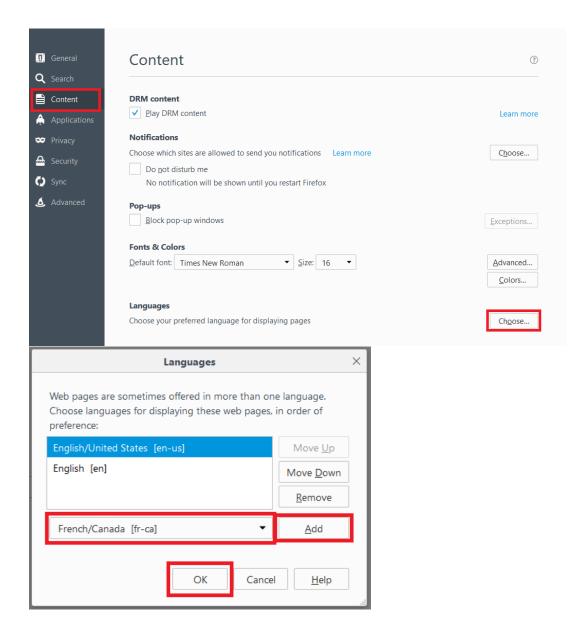
3.4.1 Web Browser Language - Firefox - Global

Firefox users can change the Firefox page display to French Language by selecting *Tools* → *Options*



In the *Options* Screen go to *Content* and under the Languages section select the *Choose* button. Select *French/Canada* from the Language dropdown list, click *Add* then click *OK*. You will need to restart the browser for these setting to take effect.

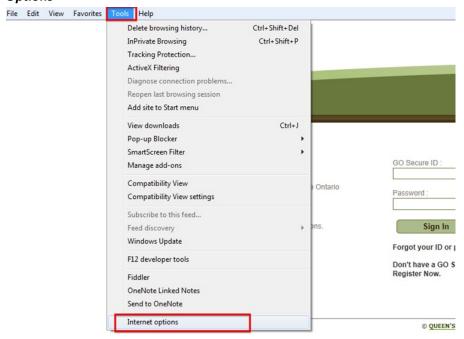




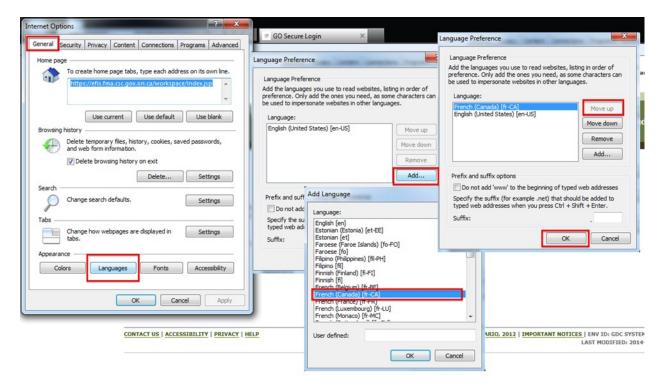


Web Browser Language - Internet Explorer - Global

Internet Explorer users can change the language settings by selecting **Tools (Gear Icon)** → **Internet Options**



In the *General* tab click *Languages* and then click the *Add* button. Then select *French (Canada)* from the drop down menu provided. You will need to restart the browser for these settings to take effect.

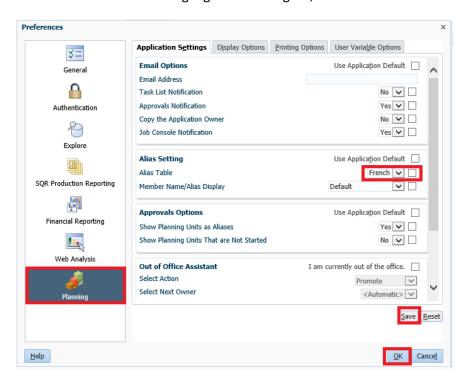






3.4.2 Set Language in Planning – Application Specific

To set the Language in Planning, first open the application you wish to set up. Once the application is open navigate to *File* > *Preferences*. Select Planning on the left hand panel and under the *Application Settings* tab change the *Alias Settings*, selecting French as the Alias Table. Select *Save* then Select *OK*. Note: in order to set the language back to English, select the Default Alias Table



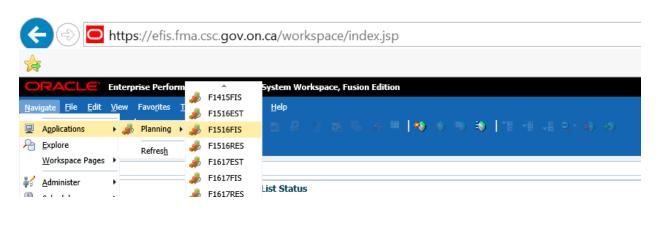


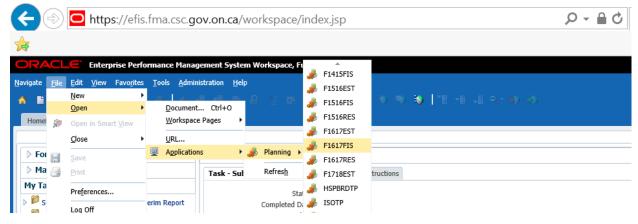
4 Planning Navigation

4.1 Selecting an Application (Doc Set)

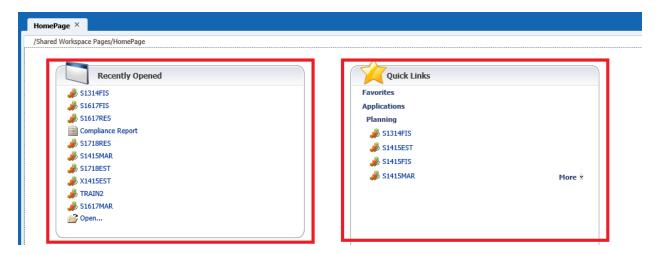
The application can be opened using one of the following methods:

To open the application from the menu bar either select \rightarrow *Navigate* \rightarrow *Applications* \rightarrow *Planning* \rightarrow *application name* (where *application name* is the application you wish to open), or *File* \rightarrow *Open* \rightarrow *Applications* \rightarrow *Planning* \rightarrow *application name*

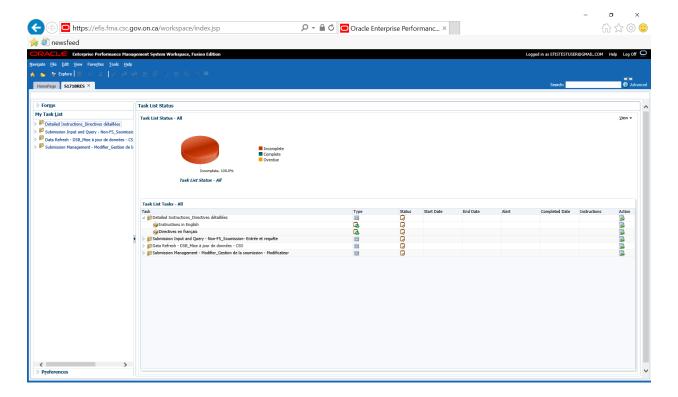




An alternative way to open applications is use a Home Page (see section 5.3 for setup). The application can be selected from either the *Quick Links* or the *Recently Opened* list.



Once the user selects the *Application* using one of the above methods the *My Task List* will be displayed. The user will have the choice of using either an English or a French Task List.

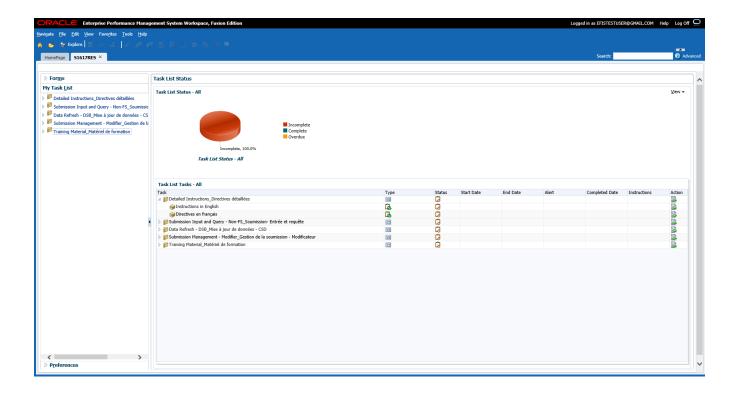


4.2 EFIS 2.0 Task List

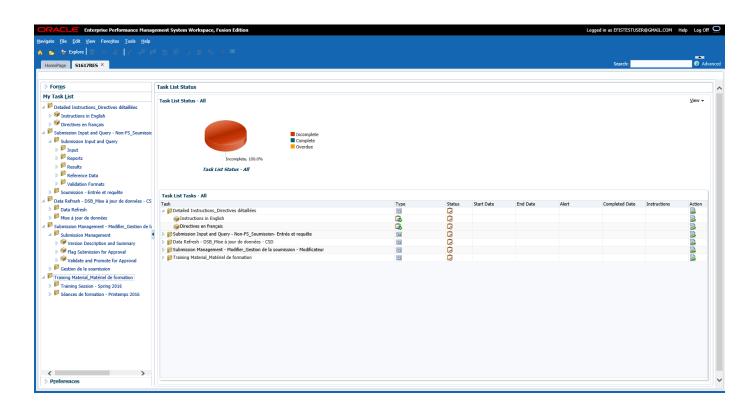
The Task List provides a central access point to all forms, reports and workflow activities that are available to each user type. The Task List has been organized to follow a suggested order of data input.

The Task List is hierarchical. Users drill down into lower level tiers of the Task List to reveal additional detail.

The Task List, when fully expanded is grouped into Input, Reports, Results, Reference Data, Validation Formats and Submission Management folders.



School Boards

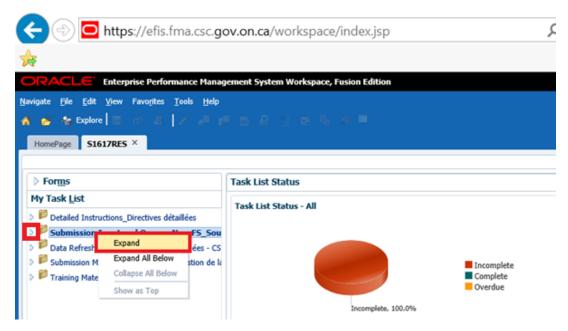


4.2.1 Expand and Collapse Task List

Task Lists are organized into folders that contain cubes, to drill down through folders the user navigates to the folder, right clicks and selects *Expand* or the + box next to the folder. To expand one level of folders select *Expand*, to expand all the folders below the selected folder select *Expand All Below*. To access the *Task* (Form, Report, etc.) the user will click on the Cube.

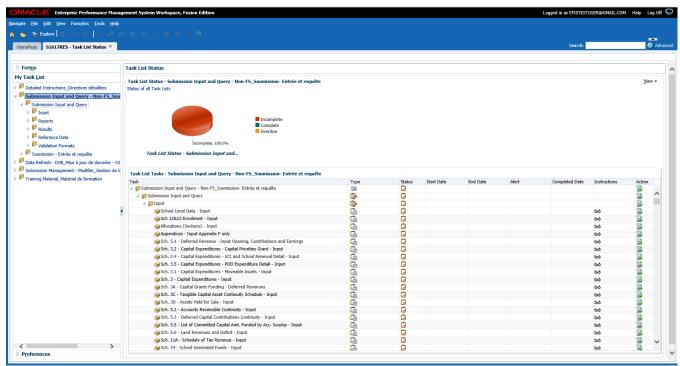
Black arrow points to an example of the folder Icon and the Red arrow points to an example of the Cube Icon.



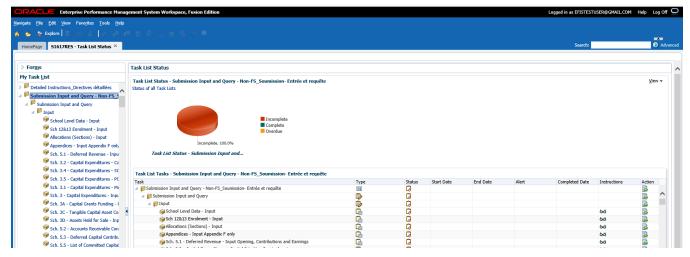




Example of right clicking on a folder and selecting *Expand* will drill down the selected item to the next level.

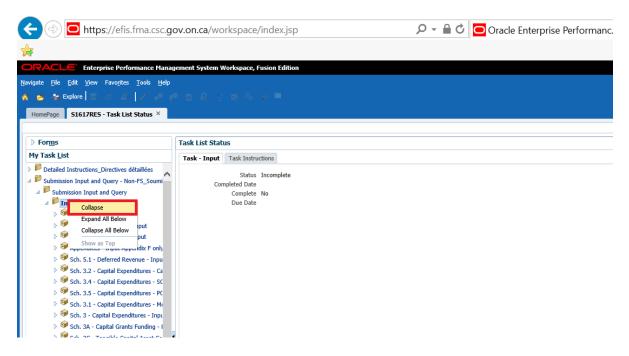


Example of right clicking on a folder and selecting *Expand All Below* will drill down the selected item to the next level.

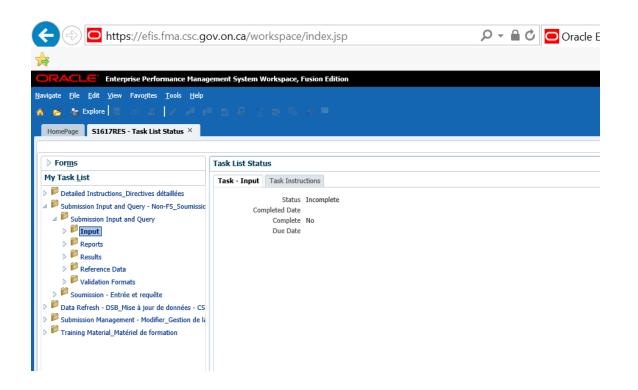




Right clicking on an expanded folder in the Task List and clicking *Collapse* or the - box next to the folder to collapse one level or click *Collapse All Below* will hide all of the levels below the selected folder.

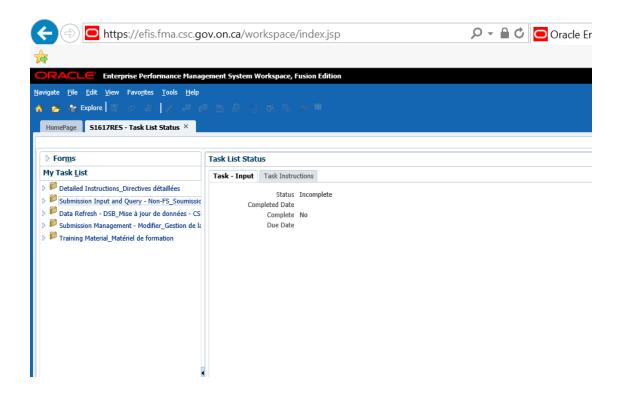


Example of selecting Collapse.





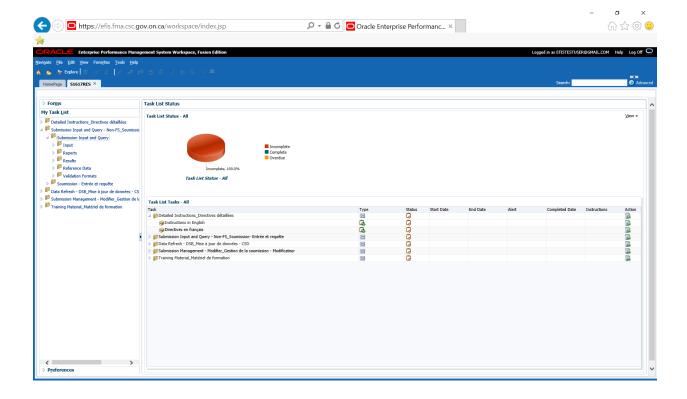
Example of selecting Collapse All





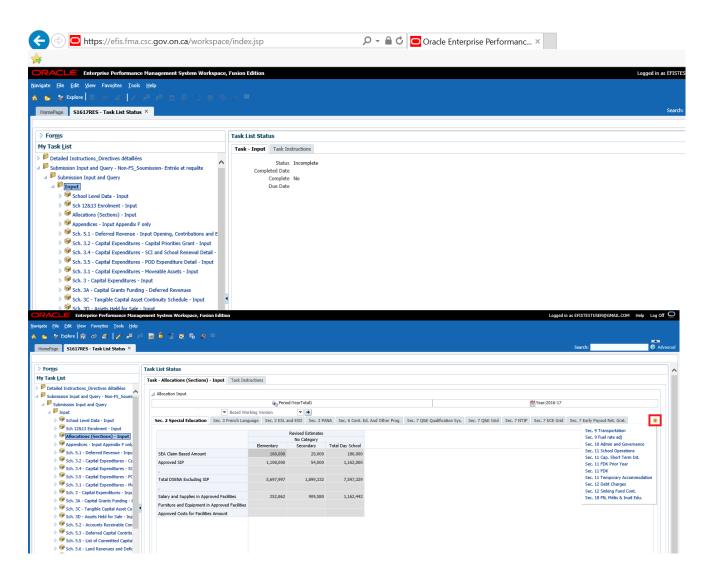
4.3 How to Navigate in Planning using Task List

To drill down to any form in EFIS 2.0 Task List click on the Expand icon (+) next to desired Task List. A list of folders/cubes for each area will be displayed. The Input folder contains all the data input forms. The Reports folder contains reports for all Schedules, Allocation (Sections) and other EFIS 2.0 reports. The Results folder contains a set of forms that displays the calculation results for all Schedules, Allocation (Sections) and other EFIS 2.0 reports. The Reference Data folder contains all Benchmarks, Table Amounts as well as Summary of Reference Data Changes and Reference Data Variance Report and Results. The Validation Formats folder contains valid data formats for all input forms. The Submission Management folder contains tasks related to validation and promotion of the submission.



4.3.1 Input Data Navigation

All data input forms are contained in the Input folder and are listed in the suggested order of data entry. To access the individual forms *expand* the Input folder.

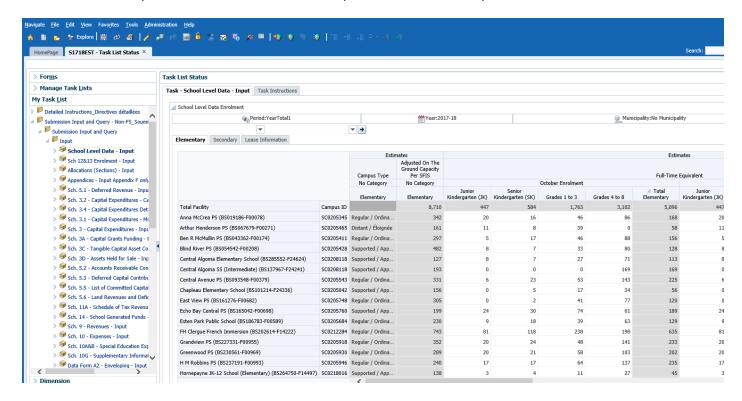


In a complex input form, due to screen resolution sometimes you will not be able to see all of the forms listed in the tab. To see all of the forms click on the arrow to the right and select the form. Also if the list after clicking on the arrow is long, you need to select last form and then click on the arrow again to see the rest of the forms. See the example above.



4.3.1.1 School Level Data Navigation – Input

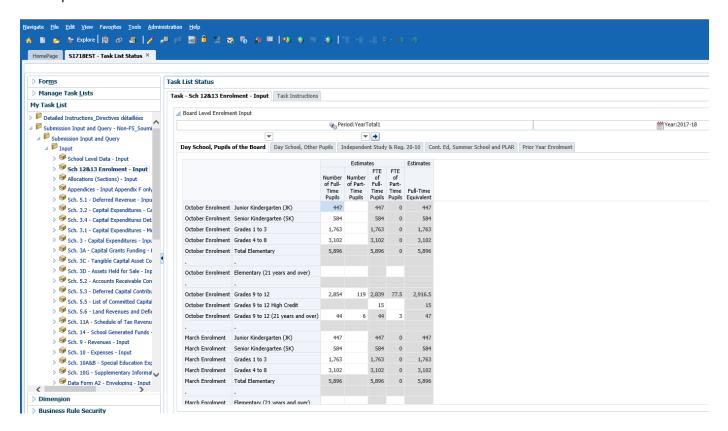
To access the data input form for School Level Data- Input (formerly Appendix C) expand on the Input folder. In EFIS 2.0 school level data entry is now integrated into the application. Shown below is the School Level Data input form with a tab for Elementary and one for Secondary.





4.3.1.2 Board Level Enrolment Navigation-Input

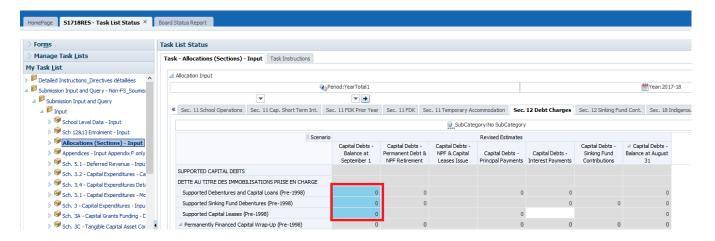
Board level enrolment information is input in Sch12-13 Enrolment-Input. An example of the board level data input form follows:





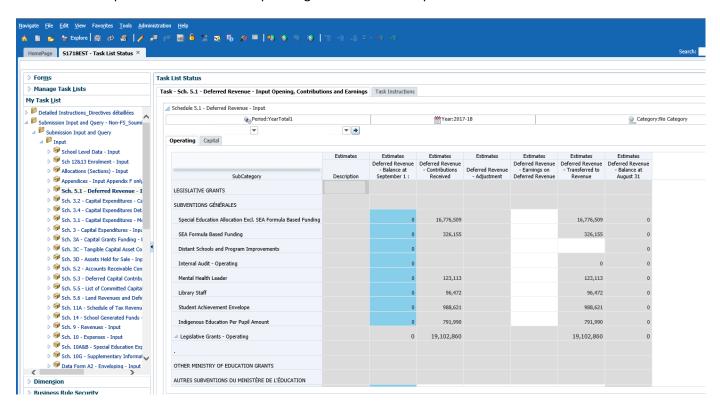
4.3.1.3 Allocation (Sections) Navigation-Input

The Allocation (Sections) - Input folder contains a single data input form with individual tabs for each of the sections that require data input. In addition to the white data entry cells, prior year data cells have a blue background and can be updated and saved by the user. Gray cells are calculated or empty cells and cannot be updated by the user.



4.3.1.4 Schedules Navigation-Input

Each Schedule that requires data input has its own data input form, the example below is for Schedule 5.1. In this example there is one tab for operating and one tab for capital.



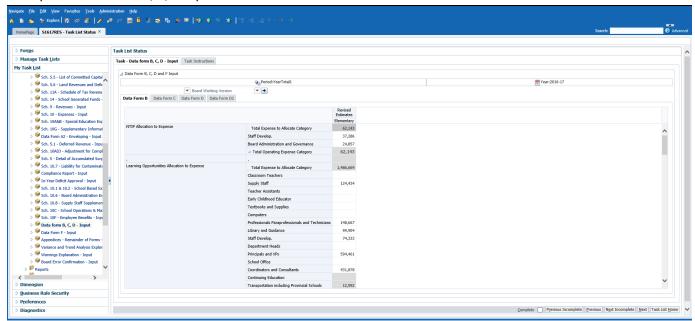




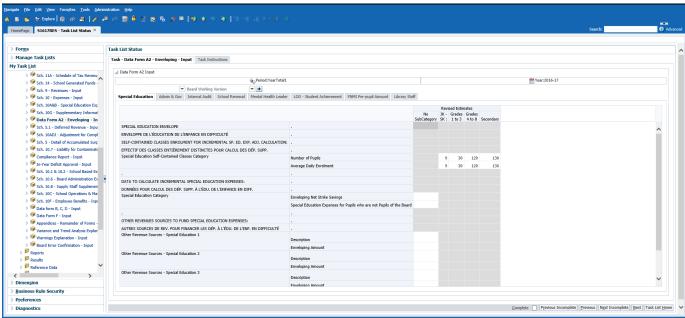
4.3.1.5 Data Forms Navigation-Input

Data Forms B, C, D have been consolidated into one data entry form with multiple tabs, Data Form A2 – Enveloping is a separate form.

Example of Data Form B, C, D input form:



Example of Data Form A2



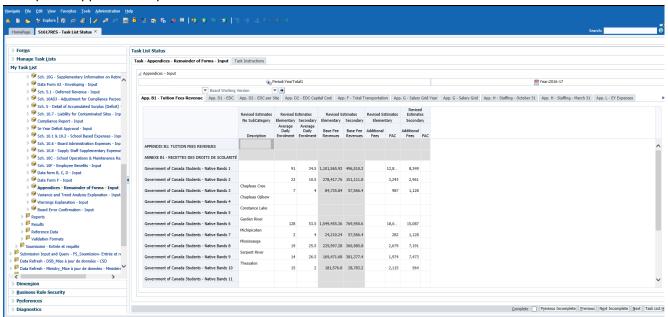




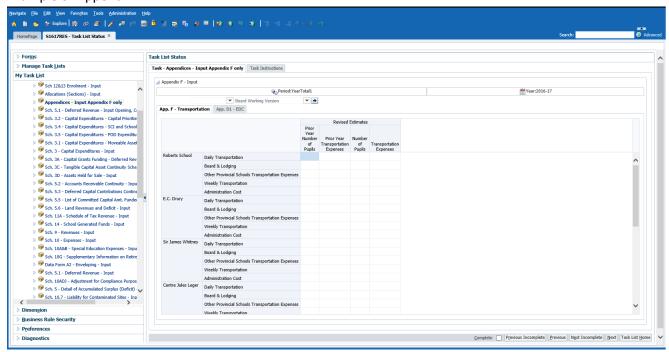
4.3.1.6 Appendices Navigation-Input

Most of the appendices have been consolidated into one data entry form with multiple tabs. Appendix F is a separate input form for the boards that need to input Daily and Weekly transportation.

Example of Appendices input form:



Example of Appendix F

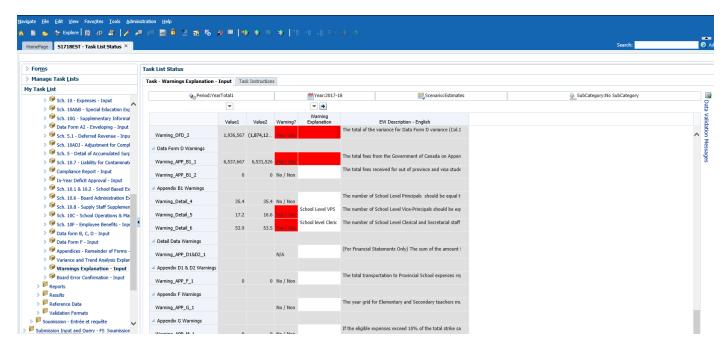




4.3.1.7 Errors and Warnings Navigation-Input

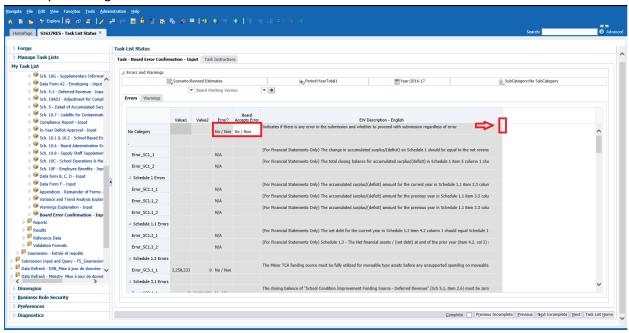
The Errors and Warnings have been separated into 2 input forms; however the results remain one form with 2 tabs. The new Warnings Explanation – Input form is where the boards now enter an explanation for any warning that message that has a "Yes" value. This has replaced the external excel report. A new warning has also been added that will not allow the submission to be submitted until all explanations been entered.

Example of Warning Explanation Form





A new Board Error Confirmation form that allows the boards to submit with outstanding errors as part of the Submit with Errors process has been added. This functionality is only used after consulting the Ministry. Warnings can also be viewed as a tab on this form.



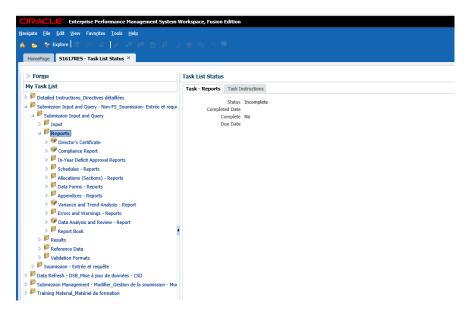
To view the complete description position the mouse pointer on the edge of the description cell and drag the cell to expand. See arrow above



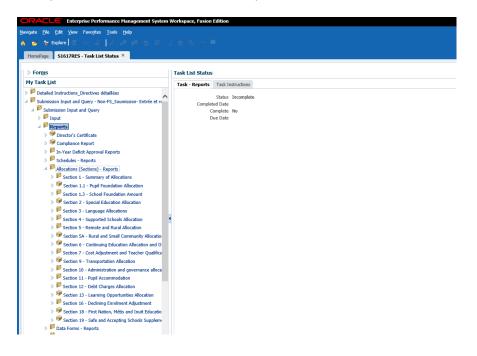
4.3.2 Reports Data Navigation

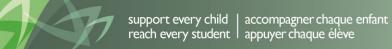
Reports displaying the input and results for each form are found under the *Reports* folder. Reports have been grouped into folders by the following areas: Directors Report, Compliance Report, Schedules, Allocations (Sections), Data Forms, Appendices, Errors and Warnings and Data Analysis and Review. To print a complete set of reports the user will select the Report Book folder.

Example of the Report Area folders



Example of the Allocation (Sections)- Reports folders



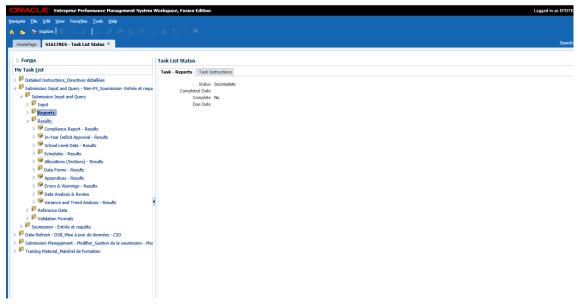




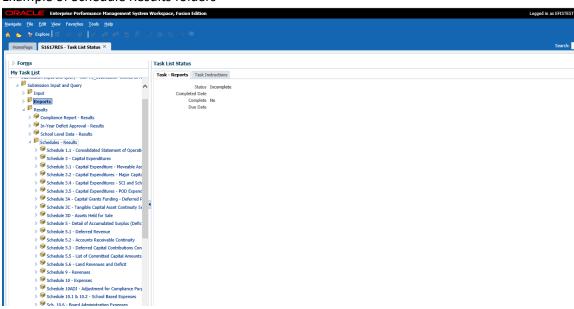
4.3.3 Results Data Navigation

Results can also be viewed in a form; the *Results* folder contains these forms. Review forms have been grouped into folders by the following areas: Compliance Report, Enrolment, Schedules, Allocations (Sections), Data Forms, Appendices, Errors and Warnings and Data Analysis and Review.

Example of Results Area folders.



Example of Schedule Results folders



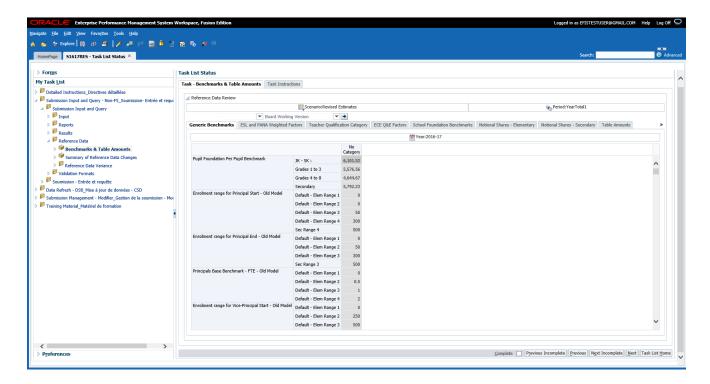




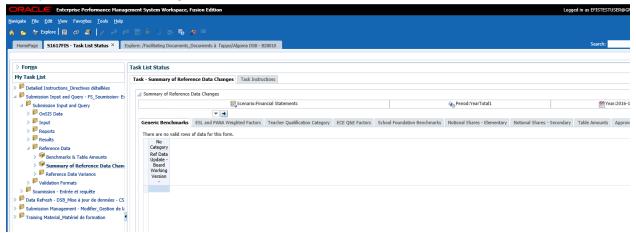
4.3.4 Reference Data Navigation

The *Reference Data folder* contains forms that display *Benchmarks & Table Amounts* of the board, a *Summary of Reference Data Changes* that most recently have occurred during a submission cycle and a *Reference Data Variance Report* that displays the impact of that change on Allocations (Sections) in a form. A PDF report is also available.

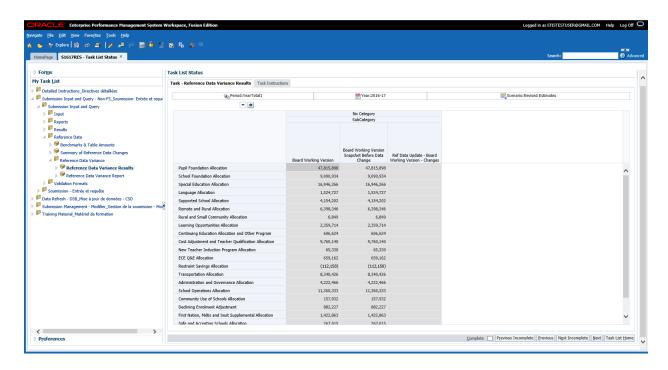
Example of the Benchmark tab



Example of Benchmark Changes



Example of Variance Report Form





Example of PDF Variance Report



School Board Name: First Training DSB School Year: 2013-14 Cycle: Estimates

Reference Data Variance

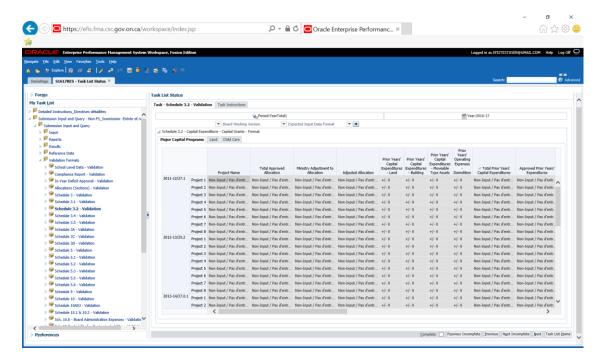
The following report shows the changes to Allocations after Reference Data Versioning has been completed and Allocations Calculations have been re-run using the changed Reference Data.

seneral Operating Allocation (Prior to Capital Adjustment)	119,284,480	16,997,197	102,287,28
Permanent Financing of NPF	0	-	
Safe Schools Allocation	284,542	-	284,54
First Nations, Metis and Inuit Supplemental Allocation	1,005,181	0	1,005,18
Declining Enrolment Adjustment	876,152	-177,583	1,053,73
Community Use of Schools Allocation	188,321	-	188,32
School Operations Allocation	12,664,233	4,358,017	8,306,21
dministration and Governance Allocation	4,047,192	21,750	4,025,44
ransportation Allocation	7,832,630	-	7,832,63
Restraint Savings Allocation	-112,150	-	-112,1
lew Teacher Induction Program Allocation	80,564	-	80,5
cost Adjustment and Teacher Qualification Allocation	7,748,979	-	7,748,9
ontinuing Education Allocation and Other Program	673,692	45,640	628,0
earning Opportunities Allocation	2,041,929	-	2,041,9
ural and Small Community Allocation	20,664	-	20,6
lemote and Rural Allocation	6,620,444	-	6,620,4
upported School Allocation	3,262,647	3,262,647	
anguage Allocation	1,342,951	-	1,342,9
pecial Education Allocation	15,173,757	-	15,173,7
School Foundation Allocation	9,486,726	9,486,726	
upil Foundation Allocation	46,046,026	-	46,046,0
	Current	Changes	Pr
	Board Working Version	Board Working Version	Board Worki Versi



4.3.5 Validation Formats Navigation

Each of the input cells requires valid data formats to be entered before the data will be saved to the system, the *Validation Formats* folder contains validation forms for each input form.



The chart below provides a listing of all input formats.

Description	Format Code
Non-Input Cell	Blank Cell
Non-Input Cell	Non-Input / Pas d'entrée
All Values, No Decimal	+/- 0
Positive Values, No Decimal	+ 0
Negative, No Decimal	- 0
Positive One Decimal	+ 0.0
Negative One Decimal	- 0.0
One Decimal	+/- 0.0
Positive Two Decimals	+ 0.00
Negative Two Decimals	- 0.00
Two Decimals	+/- 0.00
Positive Three Decimals	+ 0.000
Negative Three Decimals	- 0.000
Three Decimals	+/- 0.000
Positive Four Decimals	+ 0.0000
Negative Four Decimals	- 0.0000
Four Decimals	+/- 0.0000
Positive Five Decimals	+ 0.00000
Negative Five Decimals	- 0.00000
Five Decimals	+/- 0.00000
Positive Six Decimals	+ 0.000000
Negative Six Decimals	- 0.000000
Six Decimals	+/- 0.000000

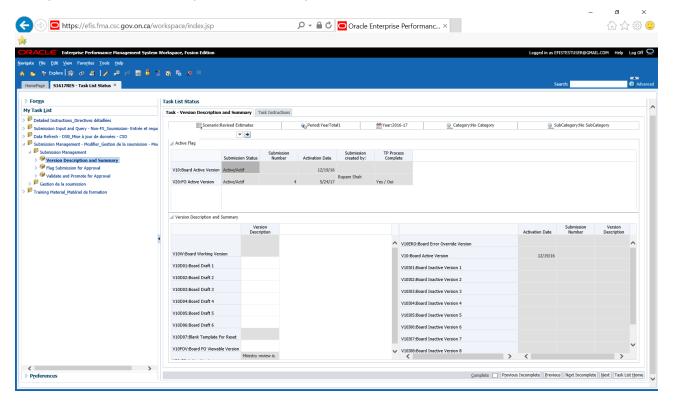




4.3.6 Submission Management Navigation

The *Submission Management* folder contains tasks used to perform Version Management submission and promotion activities (promotion of the Board working version). The Version *Description and Summary* form is where the boards can enter a description for the version user is working on as well as follow the activities on different version in the application.

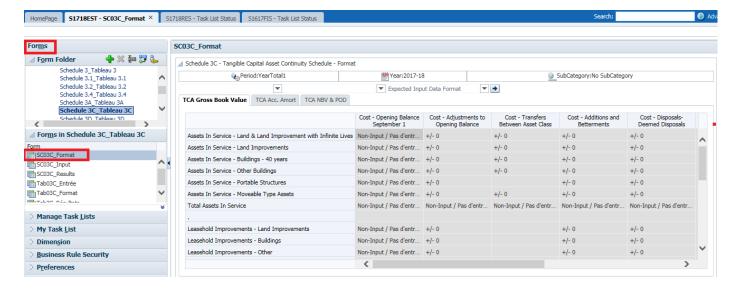
Example of the Version Description and Summary form





4.4 Navigation Using Forms

An alternative way to access forms (Input, Results and Format) without using the Task List is to select *Forms* in the Planning Explorer window, then select the Schedule / Allocation (Sections) in the Form folder window, then select the form the user wants to access. The example below shows how to access the Input form for Schedule 3C. Unlike the Task List, the Input, Results and Format forms are grouped together. Reports cannot be accessed through Forms.



5 Data Input

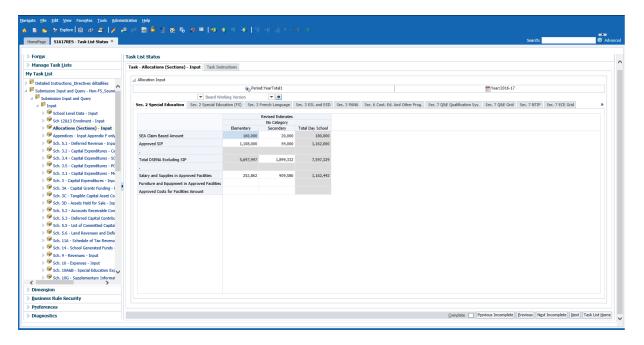
5.1 Data Input - Forms

All data to be entered into EFIS 2.0 is entered using the data input forms. As described above, each section has a form or set of forms for data input. White Cells are data input, Blue Cells are loaded with prior year data that can be updated, Gray Cells are non-input cells and Red Cells indicate a data validation error.

The section below explains how to input data into EFIS 2.0.

5.1.1 Opening a Form

To open a Form in the Task List click on the form's name.



EFIS 2.0 displays the form that applies to the particular task.

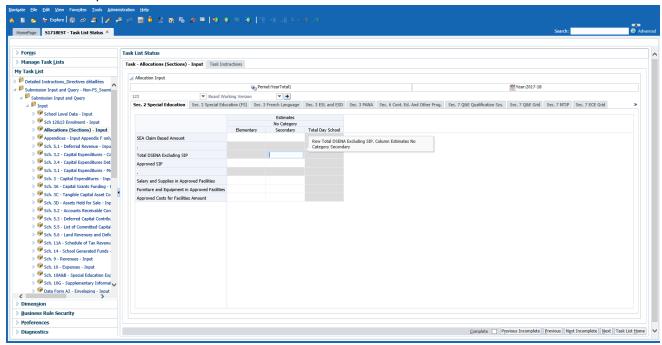
The Allocation (Sections) input form is a complex form with one tab per allocation. The Schedule input forms are either a single form (one tab) or a complex form (multiple tabs) depending of the amount of information to be entered.





5.1.2 Enable Input Field

Input fields are displayed with a white background, to enable an input field for input click in the cell. The selected input field is now enabled.



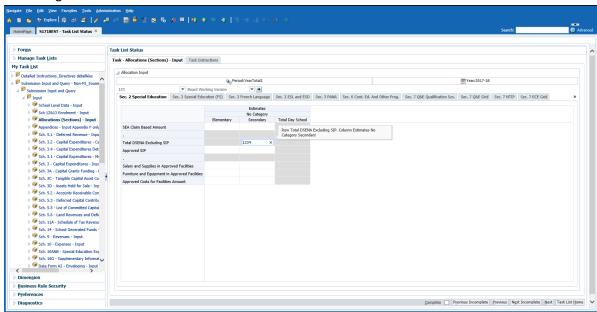
To navigate between cells, in addition to mouse navigation, the keyboard can be utilized:

- Tab move selected cell to next cell in horizontal order
- Shift + Tab move selected cell backwards, in horizontal order
- Enter move to the next cell
- Shift Enter move back to last cell

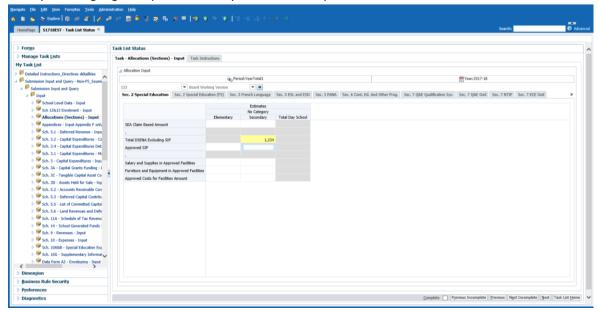


5.1.3 Key in Input Field

Once an input field is enabled the user can key a value into the cell. A dialog box will be displayed indicating the EFIS 2.0 Cell Coordinates



The system highlights input values in yellow until they are saved to the database.

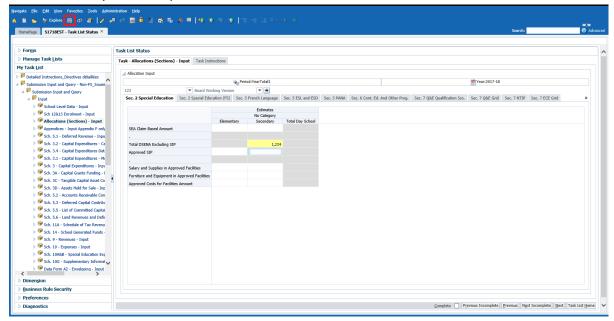




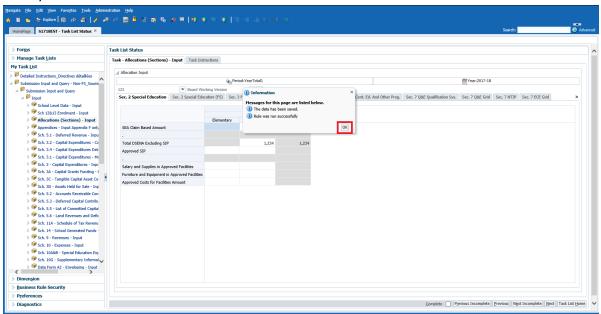


5.1.4 Save input field

To save data keyed in an input field click on the Save icon or *File* -> Save



The system confirms that the data has been saved.



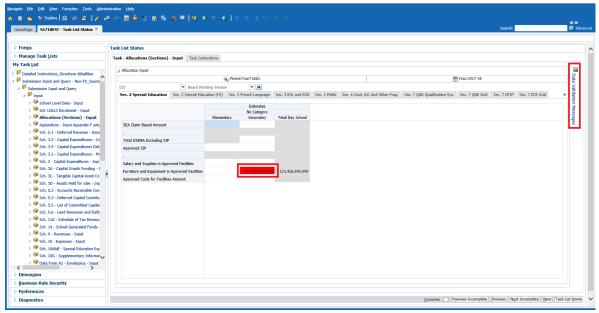
Click on **OK** to continue.

5.1.5 Invalid Data

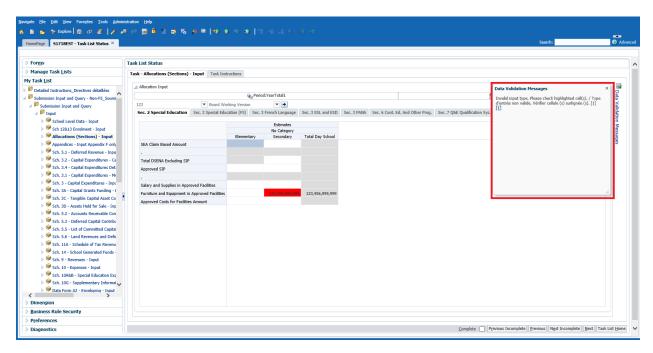




When the user enters and saves data that is invalid the invalid cell is highlighted in red and a Data Validation Message is displayed on the right side of the form.



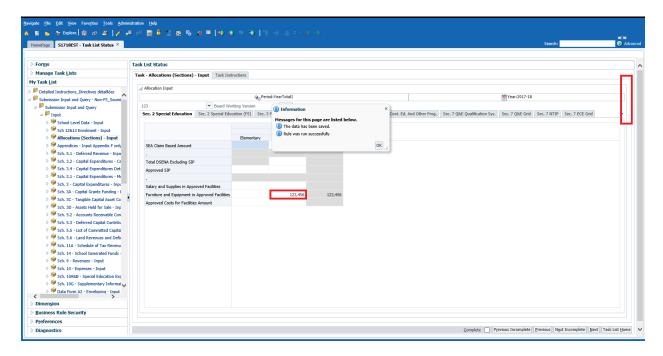
To see the Validation Error the user can click on Data Validation Message to displays the error message.



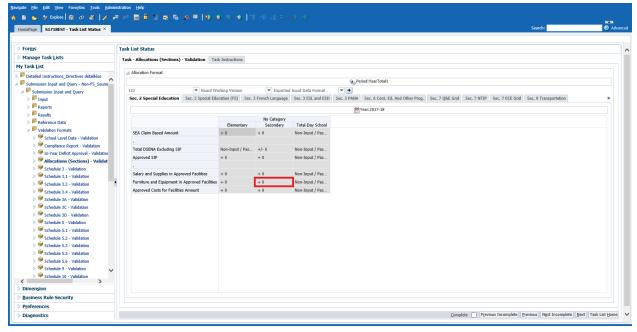
In order to correct the error, the user enters the correct value and saves the data. The confirmation message that the data is saved successfully is shown and if the data is now correct the validation message on the right side of the form disappears.



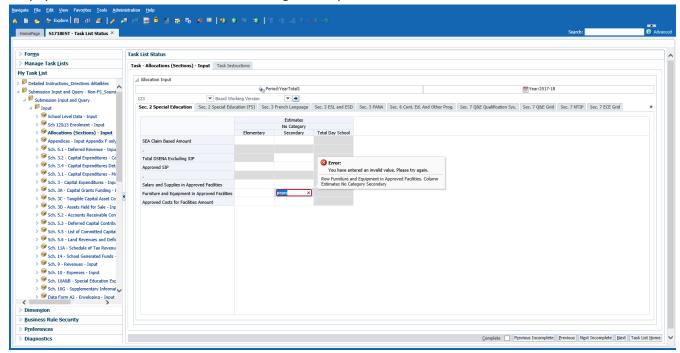




If the user is not sure what cell formatting should be different, the user can check the cell format by opening the same form in the *Validation Formats* folder and see the description for each cell.



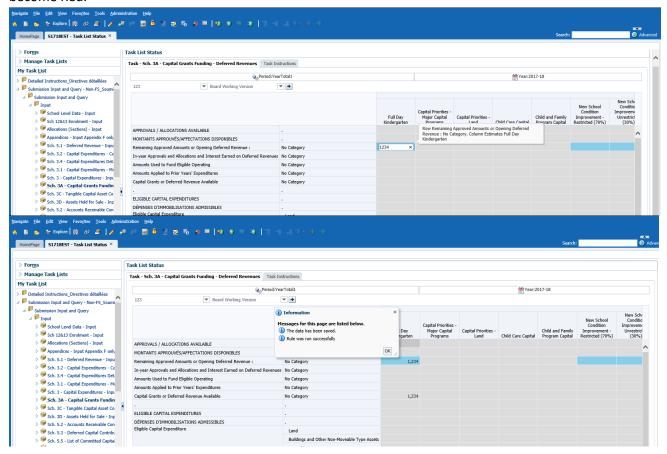
If the user enters a non numeric value into a cell that is expecting numeric values an error will be dislpayed and the user will not be able to navigate away from that cell until it is corrected.





5.1.6 Prior Year Adjustment

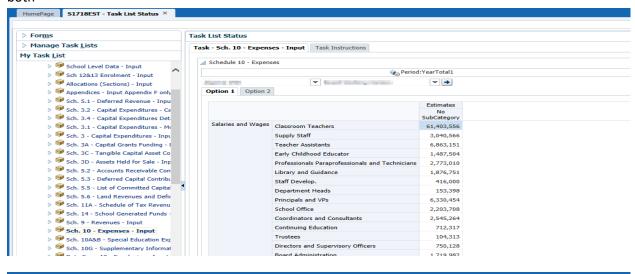
Data cell that have been loaded from a prior year or cycle but and can be adjusted by the user are blue. To make an adjustment click on the cell, enter data and save. If invalid data is entered the cell will become Red.

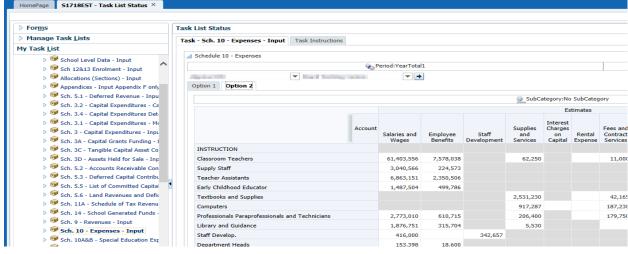




5.1.7 Input Form Types

For some forms, for example Schedule 10- Expenses, 2 types of input form type forms are available for the user, Option 1 provides a single column of data entry; Option 2 displays the regular checkerboard approach. Users can enter data into either of the forms and the resulting data entry will be saved to both

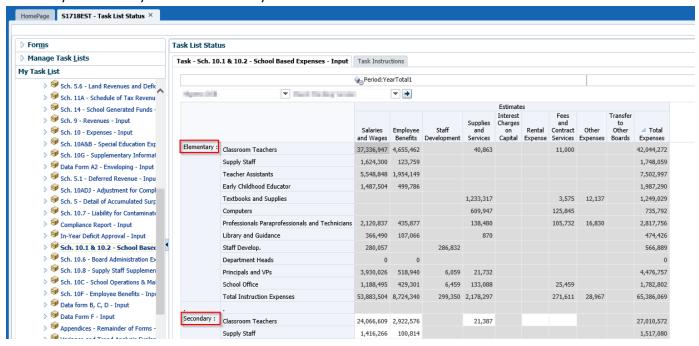






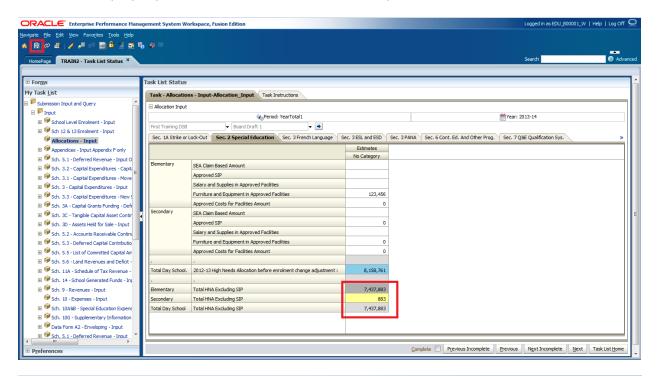
5.1.8 Distribution of Elementary and Secondary Data

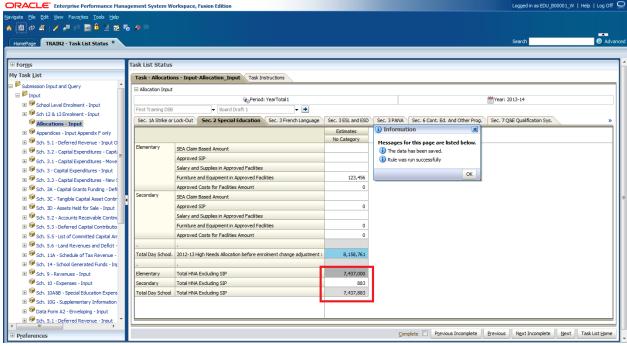
In EFIS 2.0 where data is required for both Elementary and Secondary, for example Schedule 10.1 and 10.2, data is now first entered at the total level (i.e Schedule 10) and the total amount is distributed to Elementary. To complete the distribution between Elementary and Secondary the user now enters the secondary amount only and the elementary amount will be calculated.





In the example below the user enters the amount of Secondary Total HNA Excluding SIP, then saves. The amount of Secondary Total HNA Excluding SIP is saved and the Elementary Total HNA Excluding SIP is recalculated to properly distribute the total amount between panels.





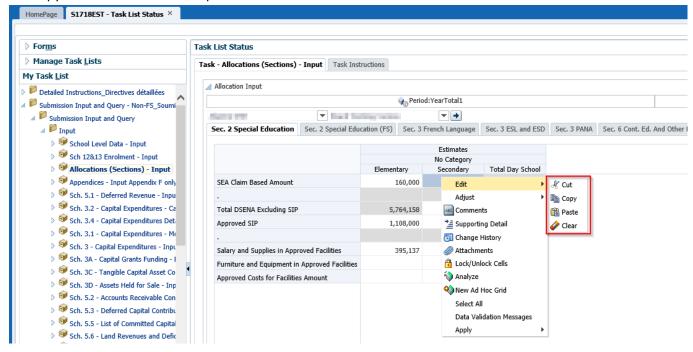
5.2 Cell Right Click Functionality

Hyperion Planning provides additional functionality to support data input. This functionality can be accessed by right clicking on an input cell. Functionality that is available in EFIS 2.0 includes:

- Edit
 - o Cut
 - Copy
 - o Paste
 - Clear
- Comments
- Supporting Detail
- Change History

5.2.1 Edit

Standard Cut, Copy, Paste, Clear functionality can be accessed by right clicking on a cell the select **Edit** \rightarrow **Cut** will delete the value and save it to your clipboard, copy will copy the value to your clipboard, paste will copy in the value from the clipboard and Clear will delete the value in the cell.

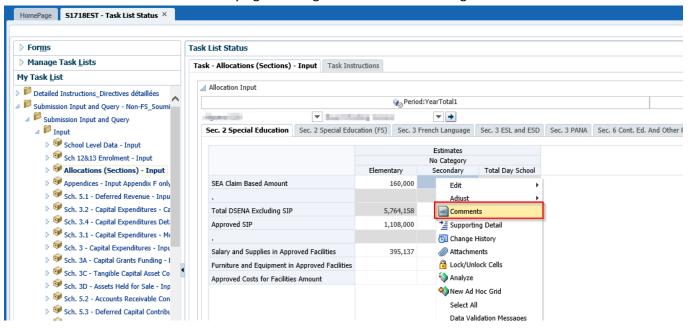




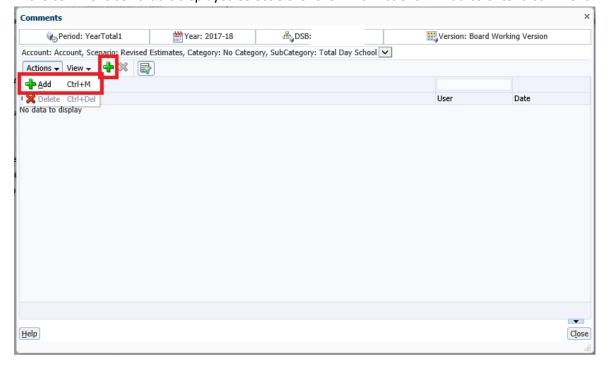


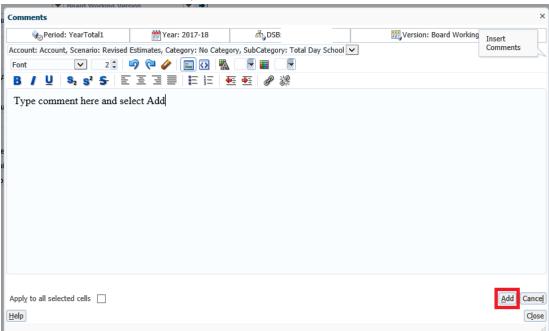
5.2.2 Comments

Users can attach a comment to a cell by right clicking on the cell and selecting *Comments*.



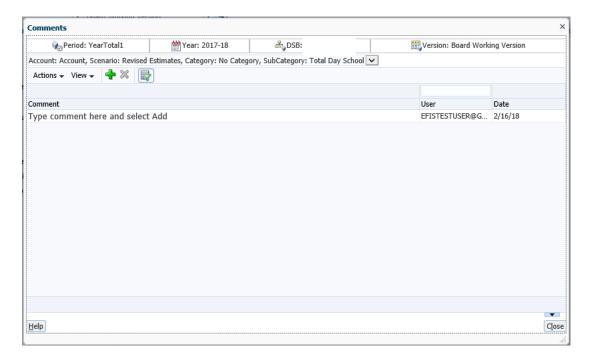
In the comment box that is displayed select either the \P or **Actions** \rightarrow **Add** to enter a comment





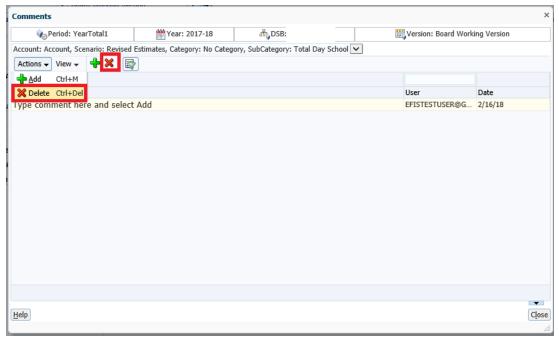
When the Comments window opens enter the comment and select Add.

Comments are saved with the user name and date. Comments cannot be edited once they have been saved.

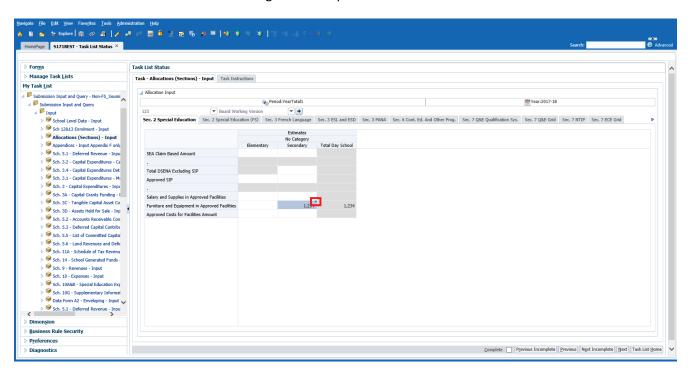






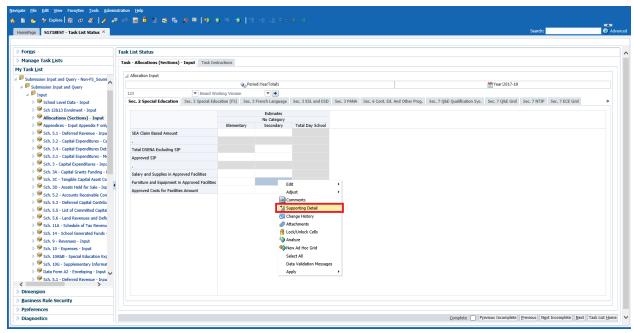


Cells that have comments will have a triangle in the top left corner of the cell.

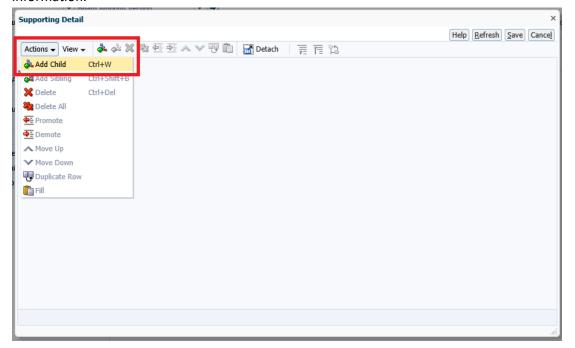


5.2.3 Supporting Details

The user can add supporting details to an input cell by right clicking on the cell and selecting **Supporting Detail**.

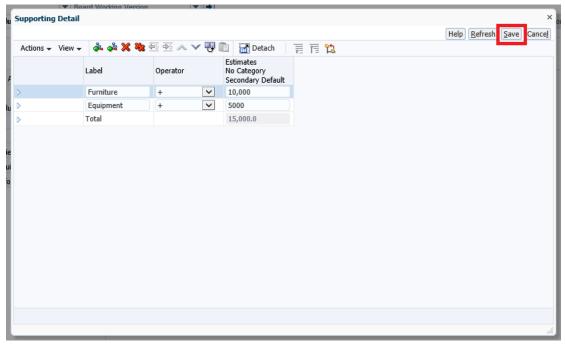


To enter data select **Action** → **Add Child or Add Sibling** depending on how the user wants to display the information.

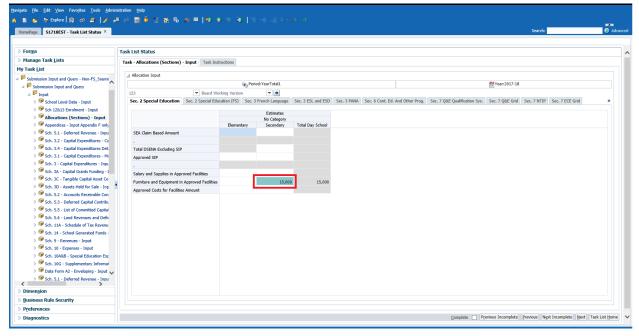




The example below shows how the user can provide the detailed split between Equipment and Furniture. Enter the detailed amounts and labels and select **Save.**

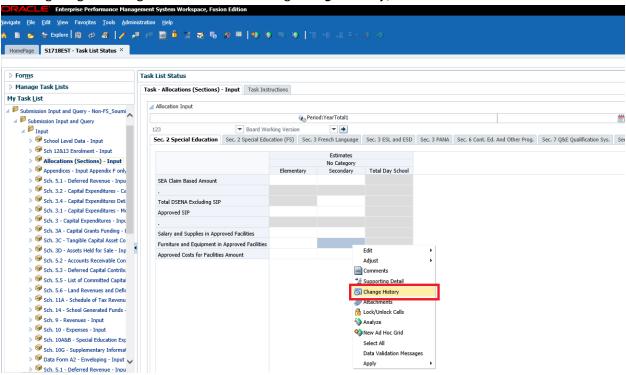


The total of the supporting details will be calculated and stored in the cell. The colour of the cell will change to dark blue to indicate that there is supporting detail

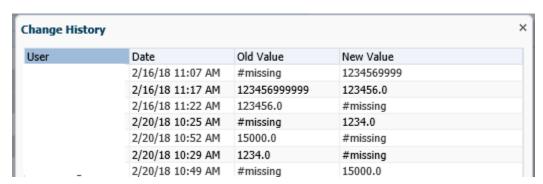


5.2.4 Show Change History

Each time the value in a cell is changed a record on the changes is kept in the database. To access the list of changes right clicking on the cell and selecting *Change History*,



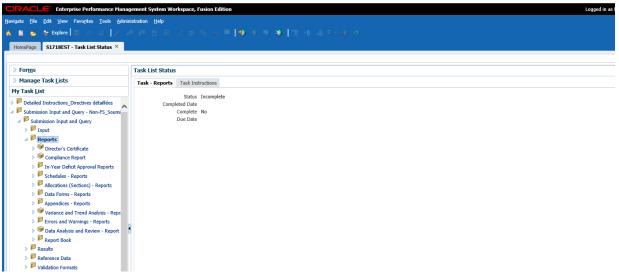
The Change History screen will be displayed and identifies that user, the date, and the values that were changed.





5.3 Reports

Reports provide the user with the results of each of the sections in a report format. Users can access individual reports or a Report book that contains all reports.



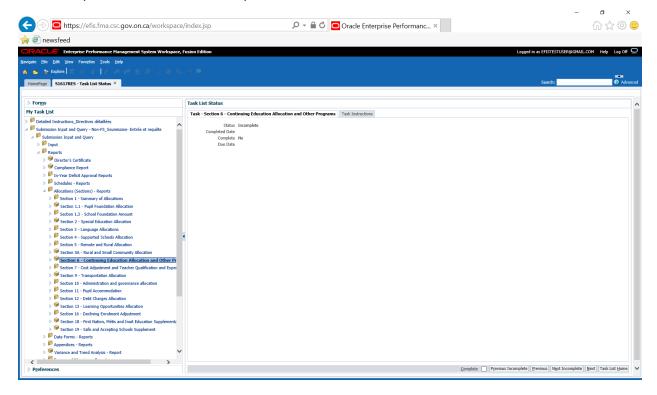


In order to simplify the reports process, users need to perform a simple one-time *Preference* set-up at the start of each new cycle. Please refer to **Section 3.1** for detailed instructions.

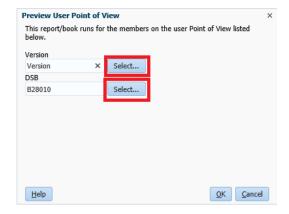


5.3.1 Running a Report

To run a report the user selects the report from the Task List.

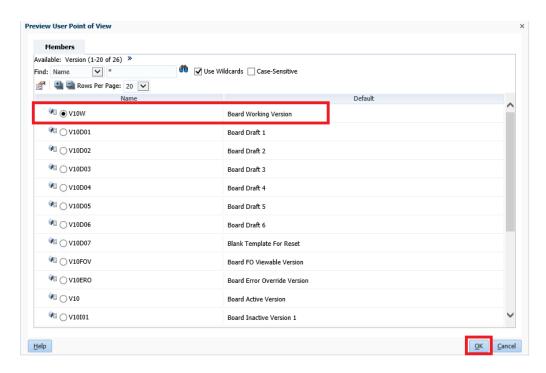


The Preview User Point of View screen will be displayed. The first time reports are run each cycle the user must select a version and the DSB, This will become the default setting until the user changes the Version. If an **error message** is displayed prior to the POV screen check that the settings in **Section 3.1** have been applied

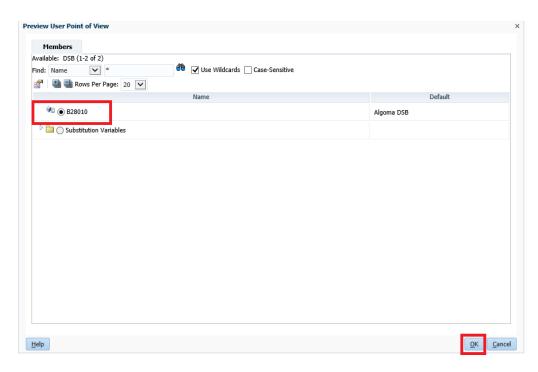




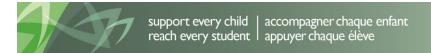
To select the Version click the **Select** button beside Version to open the version selection screen, select the version then **OK**



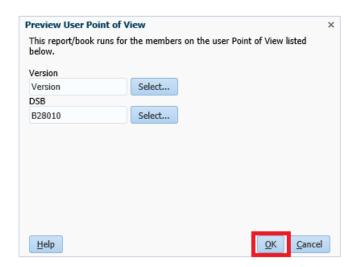
To select the DSB click the **Select** button beside DSB to open the DSB selection screen, select the DSB then **OK**



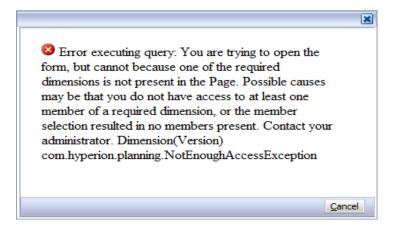
The POV screen will now have a version and the DSB selected. Select **OK** to run the report







The report will generate in PDF. The user can view, save or print. Reports will contain detail similar to the reports that were available in EFIS 1.0





If an error above occurs, check that the Version and DSB have been selected





Submission Version: Board Working Version School Board Name: First Training DSB School Year: 2013-14 Cycle: Estimates

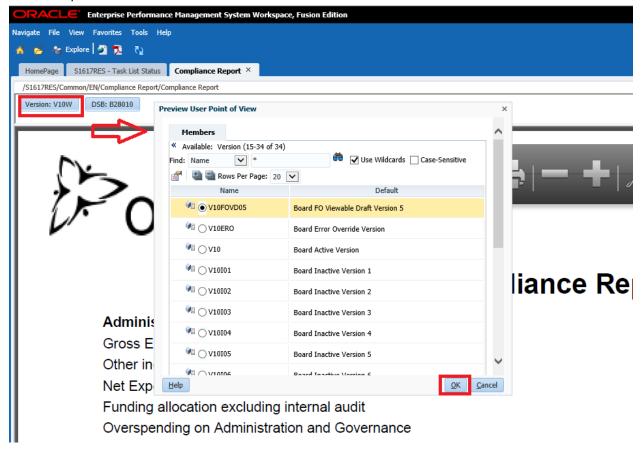
Section 6 - Continuing Education Allocation and Other Programs

	Adult Education, Continuing Education and Summer School	Benchmark	ADE	Allocation
6.1	Total Adult Day School Allocation	3,306.00	36.50	120,669
6.2	Total High Credit Allocation	3,306.00	0.00	0
6.3	Total Continuing Education Allocation	3,306.00	139.40	460,856
6.4	Total Summer School Allocation	3,306.00	21.58	71,343
6.5	Adult Education, High Credit, Continuing Education and Summer	School Allocation		652,869
	((Item 6.1 Benchmark x ADE) + (Item 6.2 Benchmark x ADE) + (Item	n 6.3 Benchmark x ADE) + (It	tem 6.4 Benchmark x ADE))	
	International Languages - Elementary			
6.6	International Language Course enrolment			90
6.7	International Language Number of classes			3
6.8	International Language Average class size			30.0
	(Item 6.6/Item 6.7)			
6.9	International Language Number of hours			166.00
		Hourly Rate		
6.10	International Allocation before small class size adjustment	54.47		9,042
	(Item 6.9 x Hourly Rate)			
		Max Class Size	Reduction per Hour	
6.11	Adjustment for Small Class Size	23	1	0
	If Max Class Size is greater than item 6.8, then the adjustment is eq adjustment is zero.	ual to (Max Class Size - Item	6.8) x Reduction per Hour x It	em 6.9, otherwise the
6.12	International languages allocation			9,042
	(Item 6.10 - Item 6.11)			
		PLAR Equivalent Assessment Amount	PLAR Completed Challenges Grade 11-12	
6.13	PLAR Allocation	119	358	11,781
	(Item 3.1 + Item 3.2 Schedule 12) X PLAR Equivalent Assess. Amt.)) + (Item 3.3, Schedule 12 X	PLAR Completed Challenges	
6.14	Continuing Education Allocation and Other Program			673,692
	(Item 6.4 + Item 6.12 + Item 6.13)			
	•			



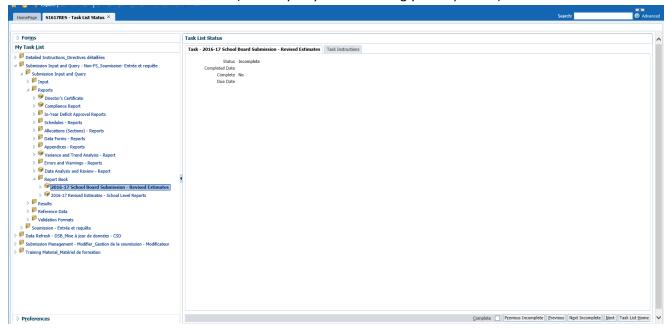


To change the Version selection without regenerating the report, the user can select the Version screen by selecting the *Version* tab in the top left of side of the report Select the new version then select *OK* and the report will refresh with the new data.

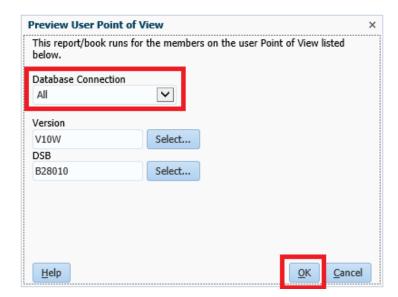


5.3.2 Generating Report Books

To generate a complete set of reports for all forms the user selects **Reports** → **Report Book** → **2013-14 School Board Submission** – **Estimates** (or the cycle you are running your report on)



The Preview User Point of View dialog will appear. Select the Version that is to be run. In the *Database Connection* ensure *All* is selected and then select *OK* to generate the Report Book.



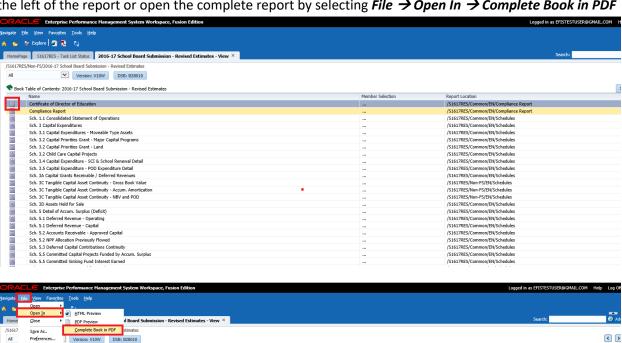


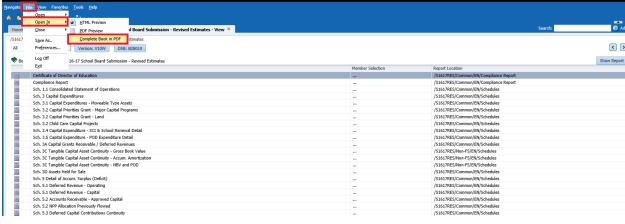




When creating the Report Book, your planning screen will go blank for some time until the report is created. During this time you can perform some other tasks in the Planning until your report is created.

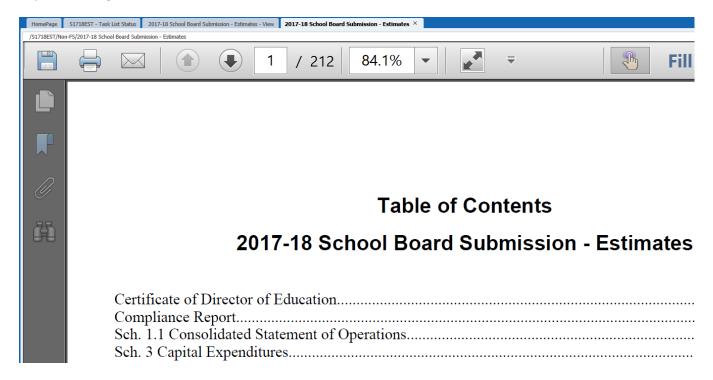
The report will return the Table of Contents; the user can open a single report by selecting the ICON to the left of the report or open the complete report by selecting $File \rightarrow Open In \rightarrow Complete Book in PDF$







Report will be generated in PDF.



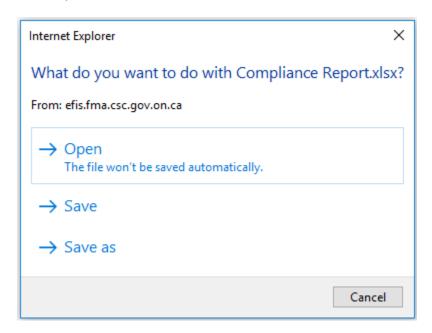


5.3.3 Opening a report in Excel

Reports that have been generated in PDF can also be exported and saved in Excel format. To export a report to Excel select $File \rightarrow Export \rightarrow Excel$

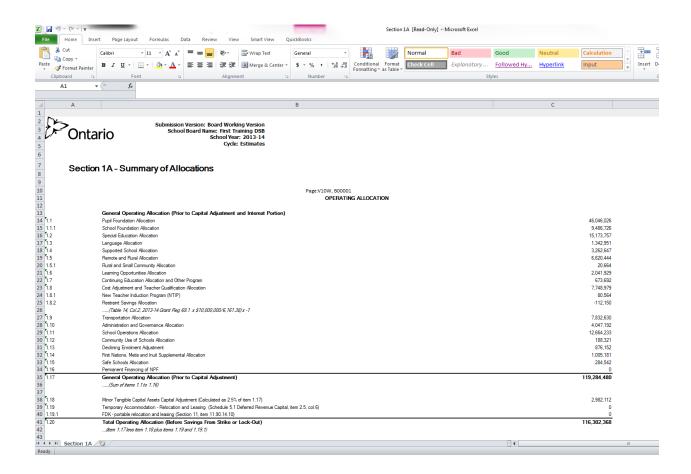


Select Open with or Save



Report will be exported to Excel

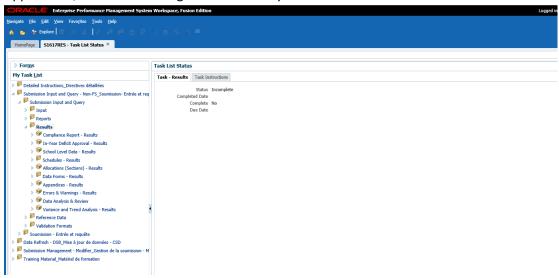




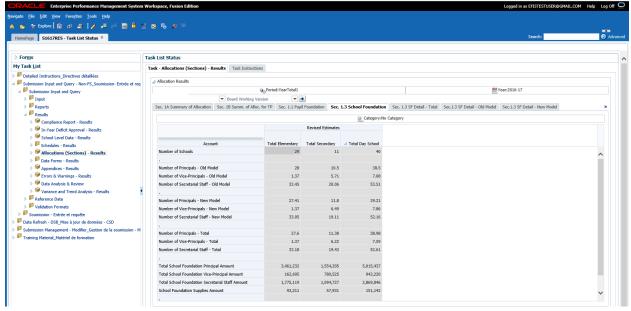
5.4 Results

5.4.1 Viewing Results in a Form

To access and view the result forms, select the *Results* folder in the Task bar. Results are grouped into following areas: Compliance Report, School Level Data, Schedules, Allocations (Sections), Data Forms, Appendices, Errors & Warnings and Data Analysis & Review.



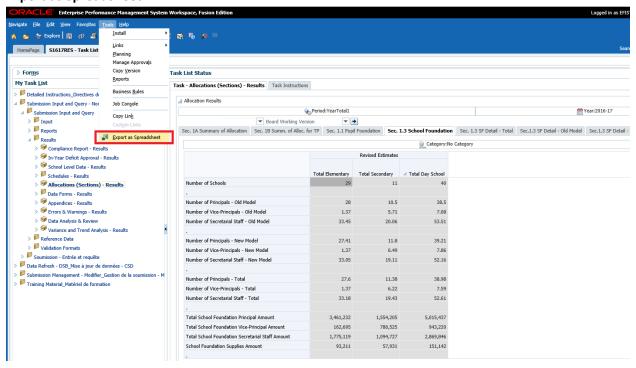
Select a form to view the results. Below is an example of the Allocation (Sections) Results form. Similar to the Allocations Input form, all allocations has been combined into one form with multiple tabs. Both Board Level and School Level results are available for review.



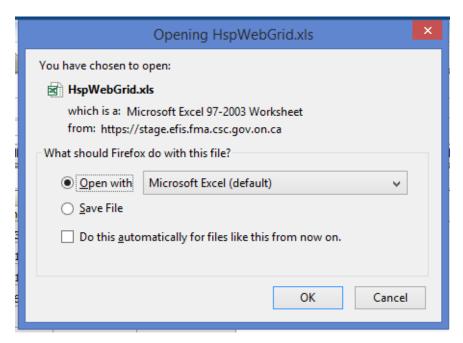


5.4.2 Viewing Results in Excel

Results forms can also be viewed and saved in Excel. To open a Results form in Excel select **Tools > Export as Spreadsheet**



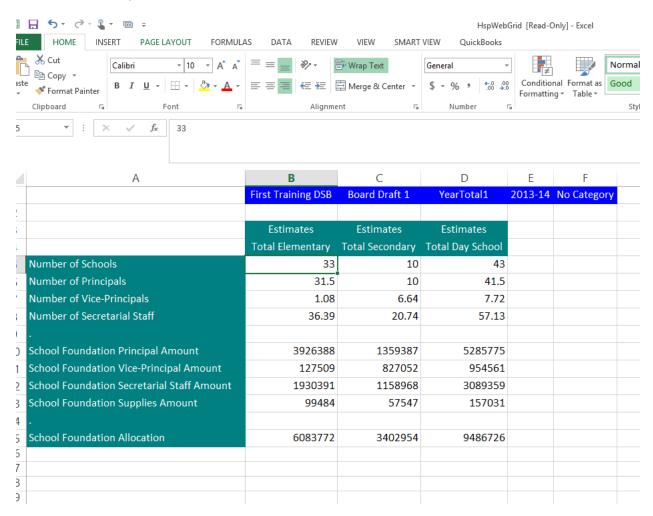
Select *Open with* or *Save*







Results Form will open in Excel.

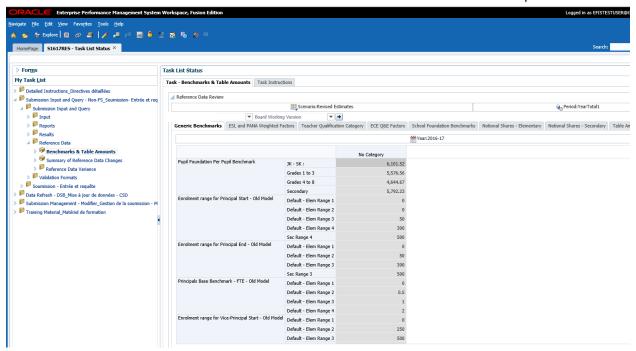




5.5 Reference Data

In EFIS 2.0 users are able to view Table amounts and Benchmarks related to their school board in one place. Table amount and Benchmarks are grouped under Reference Data. School Boards will be able to view changes to reference data as well.

All Benchmarks & Table Amounts data has been consolidated into one form with multiple tabs.



Information included on this form includes

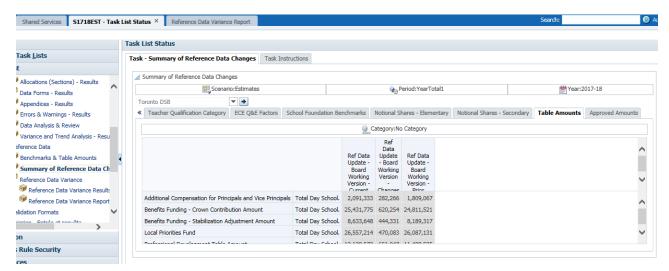
- Generic Benchmarks
- ESL and PANA Weighted factors
- Teacher Qualification Category
- Notional Shares Elementary
- Notional Shares Secondary
- Table Amounts
- Approved Amounts

During a reporting cycle Reference data (Benchmarks, Table Amounts) may change. EFIS 2.0 has added a set of forms to allow the user to view changes to Benchmarks and Table Amounts. There are 3 forms in the Reference Data Versioning folder and a report

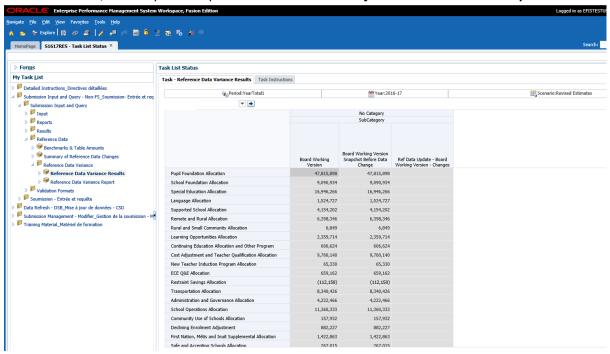




During a cycle changes may occur that affect the Reference Data. To provide the users with information about what has changed the *Summary of Reference Data Changes* form is available and displays changes that have been made to specific reference data



To view the impact of changes on the boards Allocations a *Reference Data Variance Results* form and the corresponding report are available. To view the changes in a form select *Reference Data Variance Results*. To view, save or print a report in a PDF select the *Reference Data Variance Report*.



6 Smart View

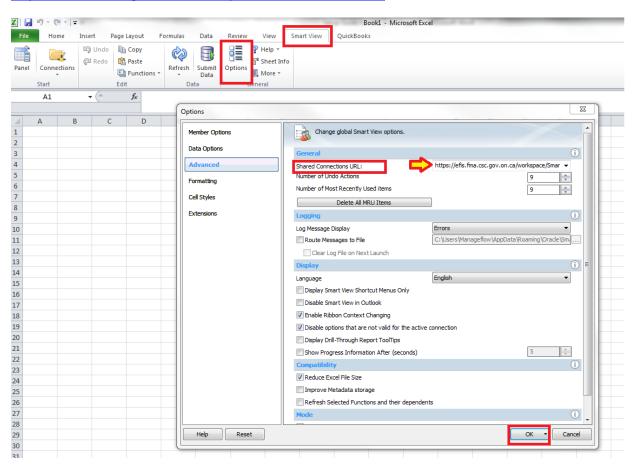
6.1 Smart View User Set Up

The Smart View is an Excel add-on that allows user to enter data into EFIS 2.0. Web forms or Smart view have same functionality. In order to use Smart View (add-in for Oracle Hyperion EPM products), the add-in needs to be installed on users workstation. Please refer to **EFIS 2.0 – User Set Up Guide** for detailed instructions.

6.1.1 Setting up the Connection

In Smart View, go to **Options**, Click on **Advanced** and specify the shared Connections URL, then select **OK**

https://efis.fma.csc.gov.on.ca/workspace/SmartViewProviders



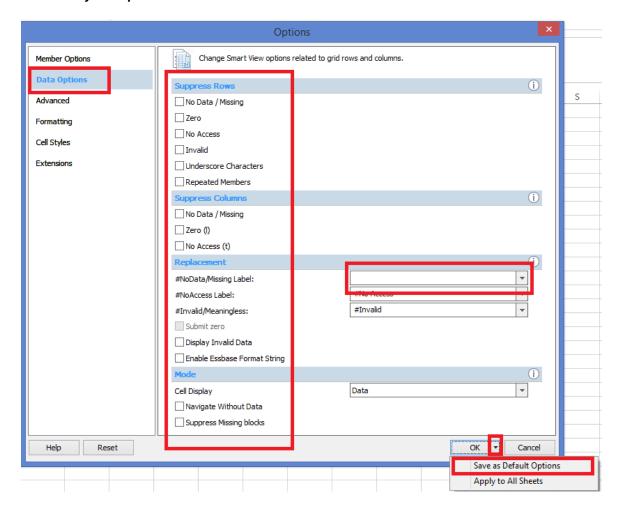




6.1.2 Setting up Smart View Options

6.1.2.1 Data Options

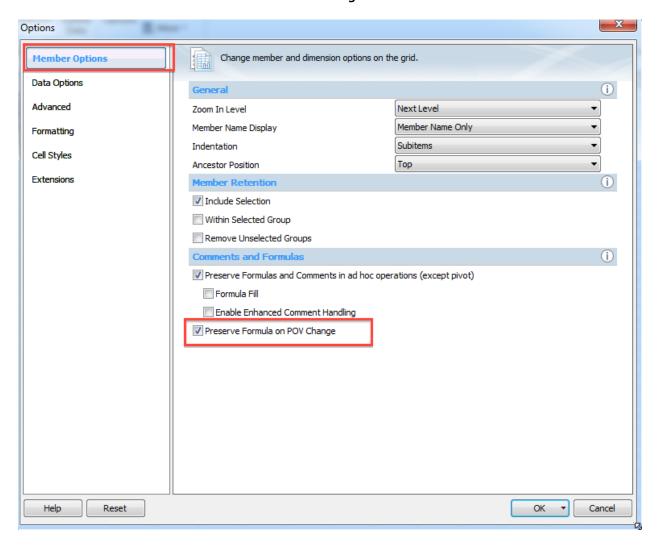
In Smart View, go to *Options*, Click on *Data Options*. Check to make sure that no boxes are checked, clear the #NoData/Missing Label: to be blank, select the arrow on the right of the *OK* button and select *Save as Default Options*





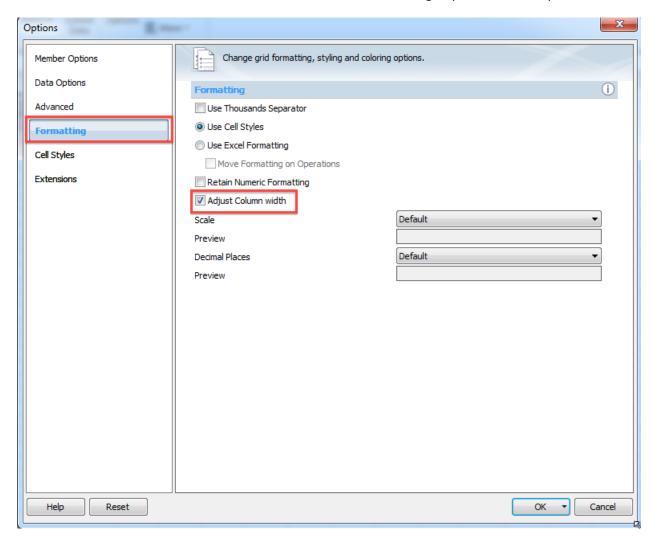
6.1.2.2 Member Options

To retain formulas that have been added to a Smart View form when moving between versions, it is recommended that the *Preserve Formula on POV Change* is checked



6.1.2.3 Formatting

In order to format columns and rows user needs to set the formatting as per below example

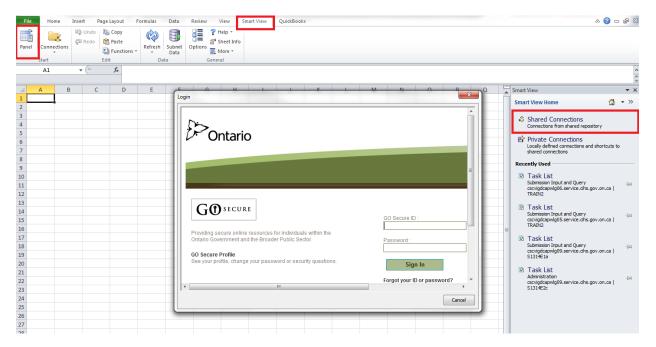


Select the arrow on the right of the **OK** button and select **Save as Default Options.**

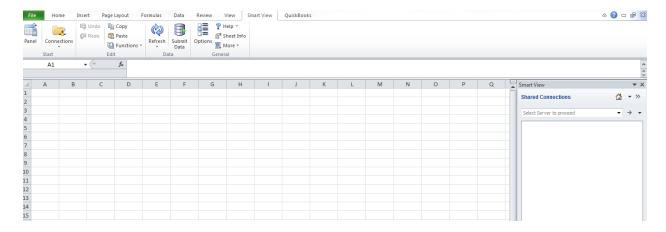


6.1.3 Connecting Smart View to Database

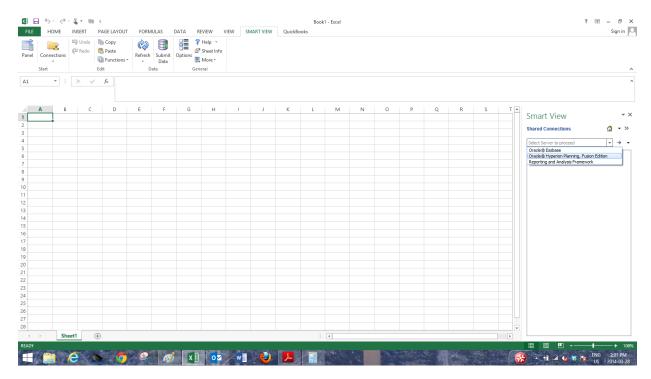
To access forms in the Smart View open a new session of Excel and click on **Smart View** tab. Select **Panel** and **Shared Connections**. The Go Secure Login screen will be displayed, enter your **user name** and **password** and select **Sign In**.



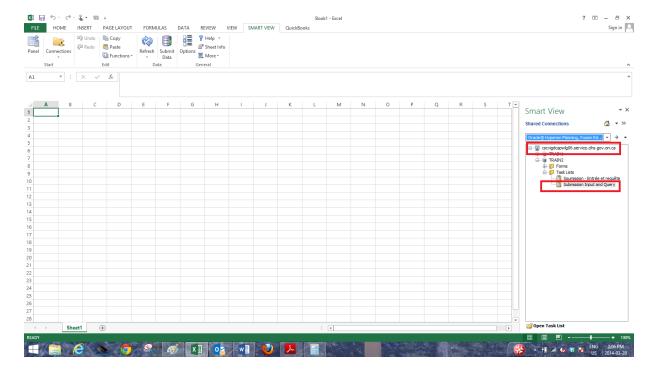
When the user has successfully connected to the database the following will be displayed.



To navigate to the Task List to access forms select *Oracle Hyperion Planning Fusion Edition* from the Shared Connections drop down list



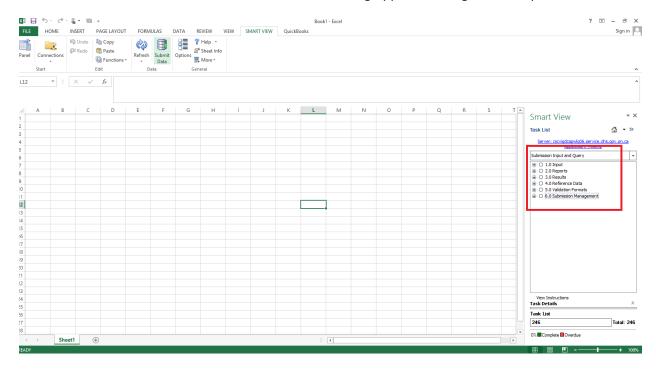
Expand the Database, expand the Application to access (i.e. Train2), expand the Task List, and then double click on the Task List to display tasks



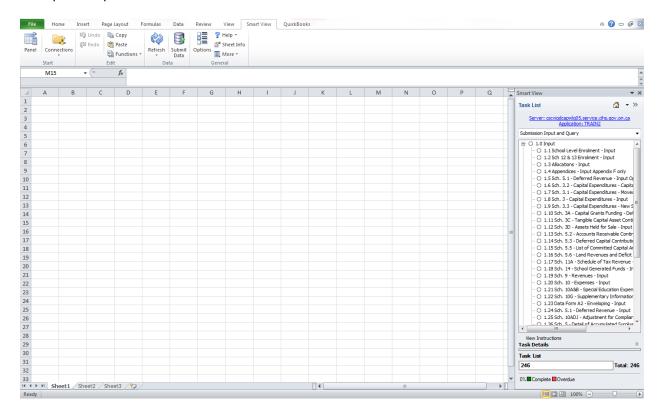




The Task List is displayed and forms can be accessed by expanding the Task List. Reports cannot be run from within Smart View. The user must return the Planning Application to generate reports.



Example of expanded Task List







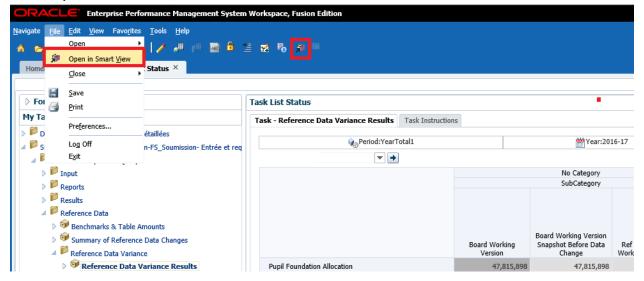
6.1.4 Alternative way to open Smart View form via planning application

In the planning application user can open the form directly into the Smart View.

To do so user needs to be in the form that wants to export in the Smart View. Next step is to click on

File → Open in Smart View, or user can click on the toolbar icon for Smart View





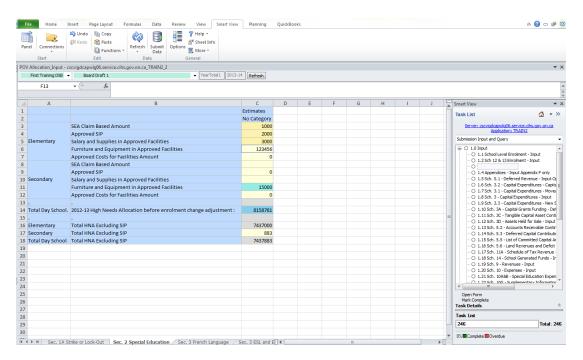


When opening Smart View via planning, security settings can force browser to display the question if you want to proceed with opening. In the Firefox click **Continue**. Also see the Appendix A to see some additional settings in Firefox

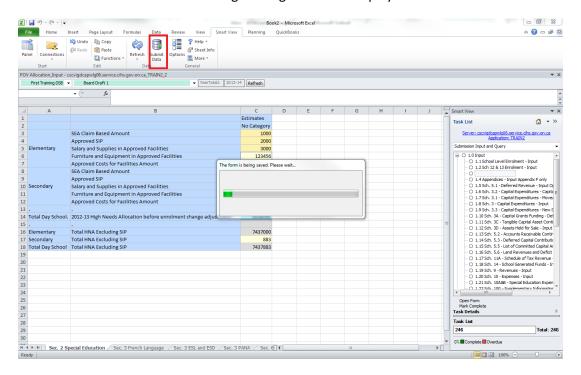


6.2 Data Input

Select the form from the Task List and enter data. The system highlights input values in yellow until they are saved to the database.



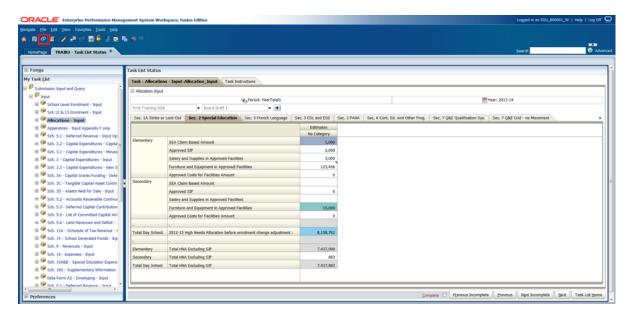
Select **Submit Data** icon and a saving message screen is displayed.



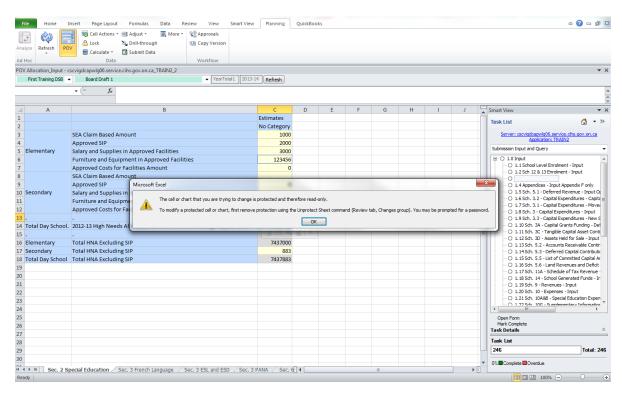




To see the saved data in a Web Form, open the same allocation in Web Form. If the Web Form is already open select the *Refresh* button.

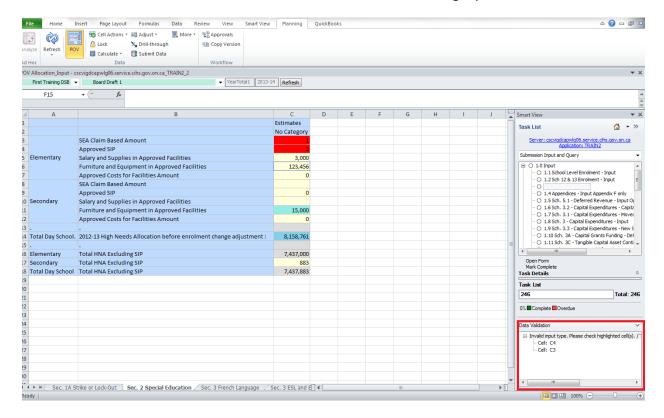


If a user tries to enter data into gray cell following message is displayed:



6.3 Input data validation

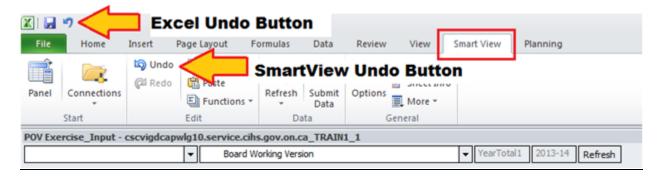
Data validation for Smart View work the same way as for Web forms. The cells in red are the cells with incorrect data. Cells that have invalid data will be listed on the bottom right panel.





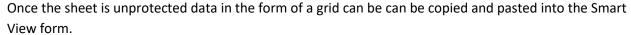
6.4 Advanced Smart View Functionality

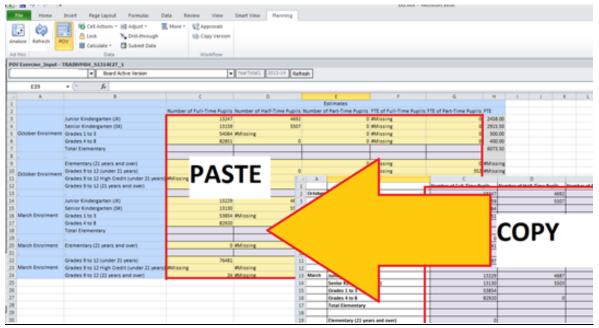
To undo data entry in Smart View, the *undo button* in the *Smart View ribbon* must be used, the Excel menu undo button will <u>not</u> perform this function.



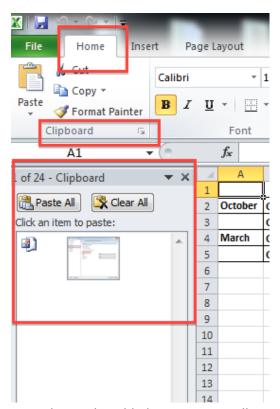
When attempting to paste a data grid without unprotecting the worksheet the following error will be displayed, to allow the data to be copied the user must select the *Review- Unprotect Sheet button*







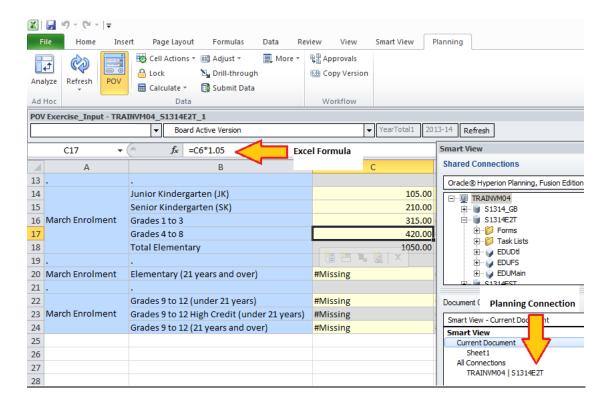
User can use Clipboard functionality to Copy/Paste. To turn on please click on the expand arrow.



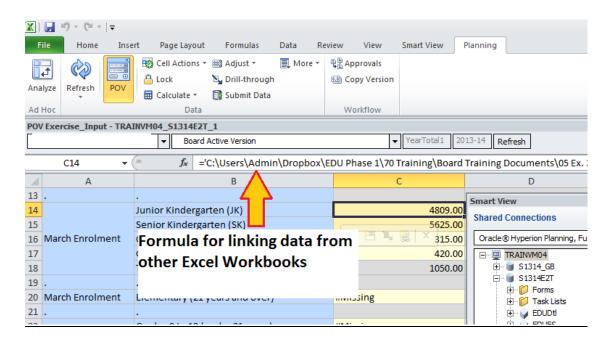
Formulas can be added to any input cell on a Smart View form





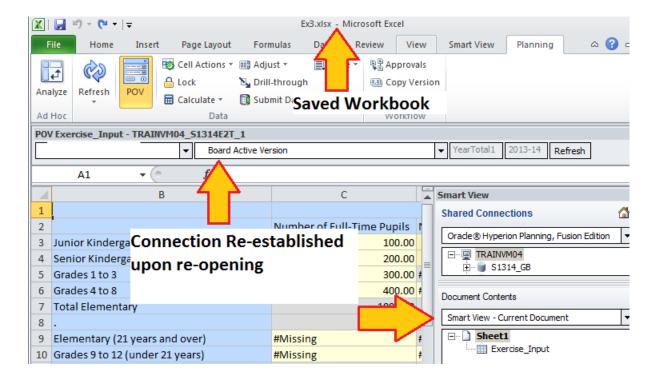


Data can be linked in from other Excel Workbooks





Smart View workbooks can be saved and the data can be submitted at a later point





7 Submission Management

7.1 Overview of Versions

Submission management allows board users to manage the versions or submissions that they are working on. The tools provided give the user the ability to copy data between versions (such as the working version and the drafts) and to promote the version for review as needed (using the Workflow / Approvals Management process). The chart below lists all versions

Board Version	ıs		
V10W	Board Working Version ***	This version allows the Board User to work on their submission by entering data and running calculations. Although data can be copied to and from this version, this is the only version which can be verified and promoted in the Approvals module. ****Once the submission has been promoted, the access to this version changes to READ, meaning that the version cannot be copied to.	
V10D01	Board Draft 1	Draft versions are also versions that the user can manipulate data	
V10D02	Board Draft 2	in. They are used during the submission process to manage data changes and keep back-ups when needed. However, if a draft	Versions Board User
V10D03	Board Draft 3	version is the final version that the user wishes to submit, they must copy the data into Board Working Version	can write to
V10D07	Blank Template for Reset ***	Used as a blank draft that can be used to clear or reset data in a version)	
V10FOV	Board FO Viewable Version	Version for review by FO. The FO does not have access to view Board Working Version. If a Board User needs the FO to review the data in that version for any reason, they would copy the data into "FO Viewable Version". This allows for the FO to review and give feedback to the Board User.	
Board Version	ıs		
V10ERO	Board Error Override Version	Used at the point where Approver submits data that has errors but is tagged as "Error Override"	
V10	Board Active Version	The final version which is submitted to the Ministry. Once the Board User promotes the Board Working version, an approver is responsible for approving the data and promoting it to the Board Active Version.	
V10I01	Board Inactive Version 1		
V10I02	Board Inactive Version 2		
V10I03	Board Inactive Version 3		
V10I04	Board Inactive Version 4	Versions used as a historical / audit record of previously active	
V10I05	Board Inactive Version 5	versions.	
V10I06	Board Inactive Version 6		
V10I07	Board Inactive Version 7		
V10I08	Board Inactive Version 8		Versions
V10I09	Board Inactive Version 9		Board User
FO Versions	IFO A C. V.	T 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	can read from
V20	FO Active Version	The final version which is submitted by the Ministry for payout purposes.	
	gement Versions		
V10WDC	Board Working Version Snapshot Before Data Change	Used to store a snapshot / backup during a reference data change process	
Variance Vers	ions		
V10WDV	Board Working Version - Changes	Shows the difference between the <i>Current</i> Board Working Version (V10W) and the <i>Prior</i> Board Working Version (Snapshot)	
V10W_Cur	Board Working Version - Current	Shows the data from the <i>Current</i> Board Working Version (V10W)	
V10WDC_Cur	Board Working Version - Prior	Shows the data from the <i>Prior</i> Board Working Version (V10WDC / Snapshot)	



The user is able to write to all the versions in the list that are coloured purple. The data can then be copied from one version to another as need be (i.e. if the user wants to create a "backup" of a certain version they can copy it to a draft or when the user needs to push data into the FO Viewable version for an FO to review it). However, only the data in Board Working Version can be promoted during the approval process. When the user is ready to submit the data they must make sure that the correct data sits in Board Working Version. Any data management and movement are done by using the Copy Version process.

7.1.1 Copy Data Between Versions

The Copy Version functionality can be used to copy data between different versions in the application. Some common uses of the Copy Version functionality are:

- Data Backup i.e. copy data from Board Working Version into Board Draft 1 for backup
- What-if Analysis i.e. copy data from Board Working Version into Board Draft 1, and make changes in Board Draft 1 to see how those changes affect the overall submission
- Copy data into FO Viewable i.e. copy data from Board Working Version into FO Viewable
 Version in order for the Financial Officer / Financial Analyst to review the data

Note: Version copy is NOT a part of the Submission / Promotion / Activation process and should only be used in situations similar to ones described above.

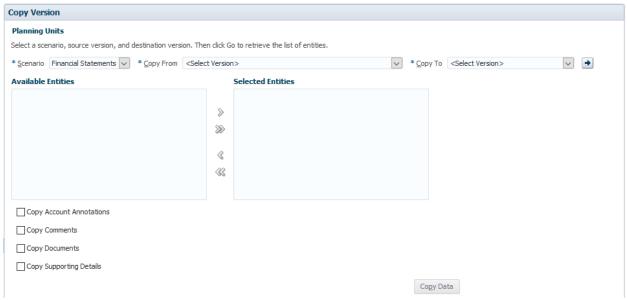


To copy data between versions, navigate to **Tools** \rightarrow **Copy Version**

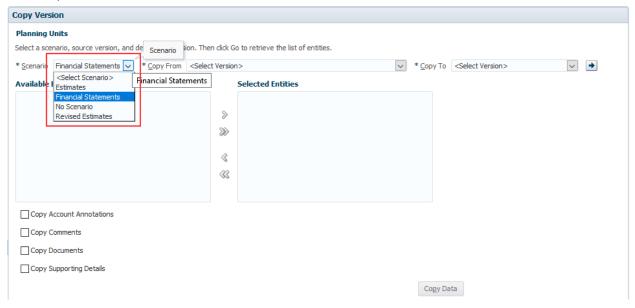
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The following Copy Version screen is displayed

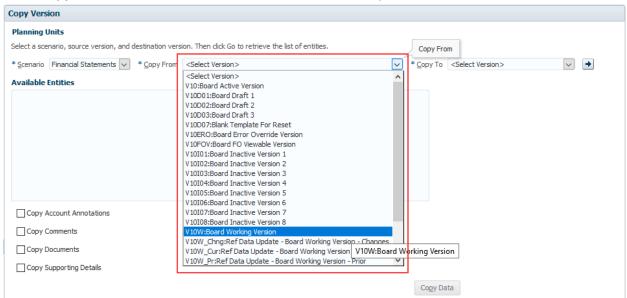


Select the *Scenario* related to the application (Cycle) the user is working in. (Although other cycles may be shown in the drop down box they are not applicable and nothing will be copied if one of them is selected).

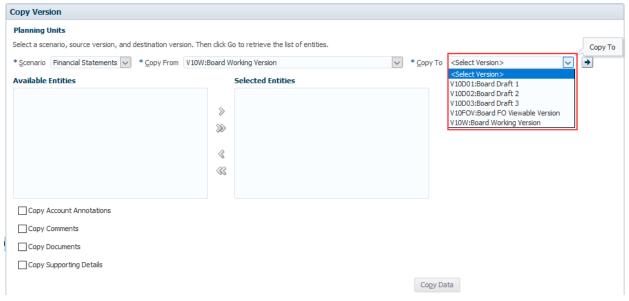




Select Copy From Version (Board User sees list of scenarios they have read access to)



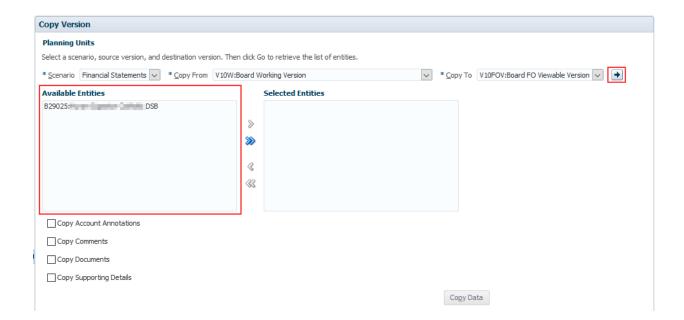
Select Copy To Version (Board User sees list of scenarios they have write access to)



Click the **GO** button.

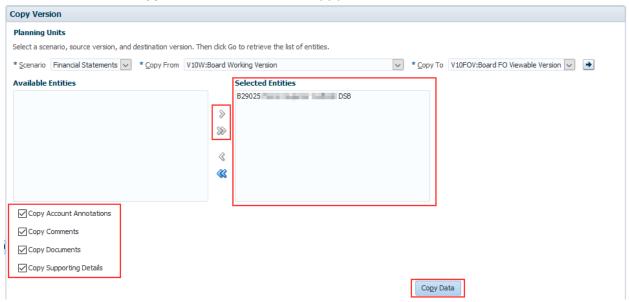
Under **Available Entities** you will see the school board that user is responsible for.





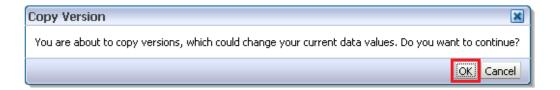


Select your school board and click the *Move* or *Move All* button to move the Entity into the *Selected Entities* box. Check off all of the options for copying additional information that has been attached to the version. Click the *Copy Data* button to run the copy process

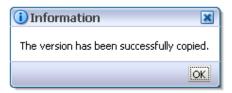


A window will pop up to confirm that the user wants to run the copy process and override all data in the "Selected Entities" for the "Copy To" version.

Please note: This process is not reversible and will cause ALL DATA in the "Copy To" version to be replaced with the data in the "Copy From" version.

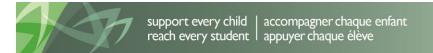


Once the process completes a window will pop up to inform the user that the copy was successful



7.1.1.1 Copy to FO Viewable

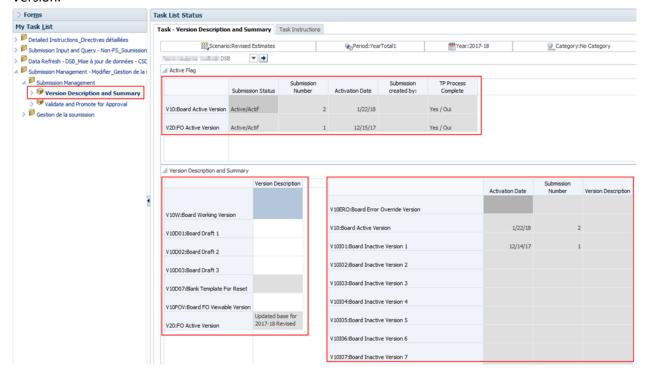
If a Board User wants the FO to preview data before submitting it, they have to copy a version into the FO Viewable Version. The reason for this is that the FO does not have access to any of the Board versions until they are set to active or FO Viewable. This would be done using the Copy Version process.





7.1.2 Version Description and Summary Dashboard in the task list

The Version Description and Summary – Submission Dashboard allows users to keep track of the versions they are working with. It is a place that allows the user to see the current status of their submission (whether it is active or not) as well as the status of the FO Version updated by ministry staff. It also allows users to add descriptions to each of the versions available. This way the user can know where their data currently sits and can easily work on promoting the correct data as part of the Sign-off and Approvals process. The right hand panel shows the history of the versions that were activated over time. Every time a new version is activated, the former Active version is copied into the next Inactive Version.



7.2 Approvals Process – Board Modifier

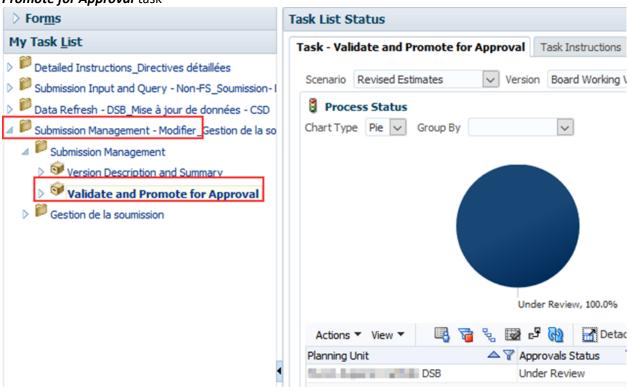
The Submission Management task list is used to manage sign-off and approvals as the cycle moves along. Board users would use the Input task lists to enter all necessary data and calculate the submission. Once the submission is ready for final validation and promotion, they would enter the Submission Management task list and run through a number of steps to promote the submission.

As mentioned before, the data which is ready to be validated or promoted must be stored in the Board Working Version (the Version Copy process outlines this in more detail). It is recommended that the user first review and address any Errors and Warnings and Input Validation errors prior to beginning the Signoff and Approvals process.

The validation and promotion functionality is done by running the following steps:

7.2.1 Validate Submission

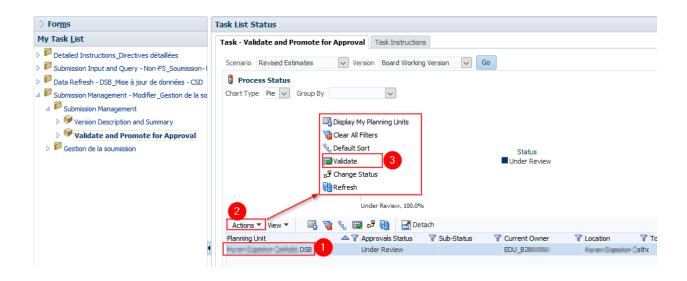
Select **Submission Management - Modifier Submission Management** and open the **Validate and Promote for Approval** task



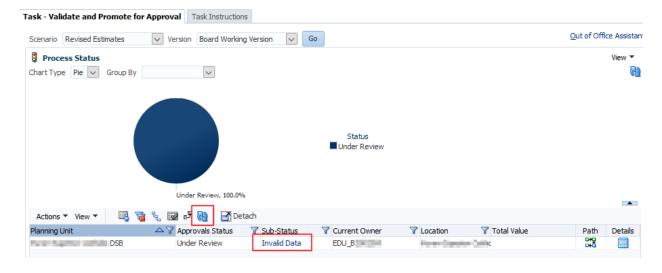
Select the your DSB shown under **Planning unit** and click on **Actions** → **Validate**



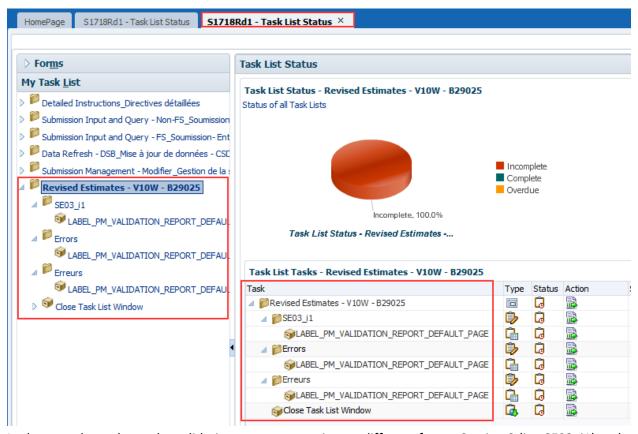




As the validation process takes a few moments you can click on the *Refresh* button to refresh the process and see the results. If there are any errors found during the Validation process, the Sub-Status will be displayed as *Invalid Data*. When there are no more validation errors the Sub-Status will display *No Additional Approval Required*.

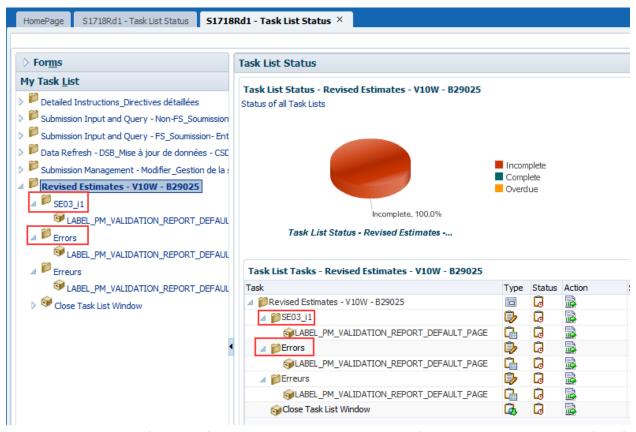


Select the *Invalid Data Hyperlink* and a new tab will open. In this tab a Task List will appear under My Task List and will outline all the forms that contain validation errors in them.



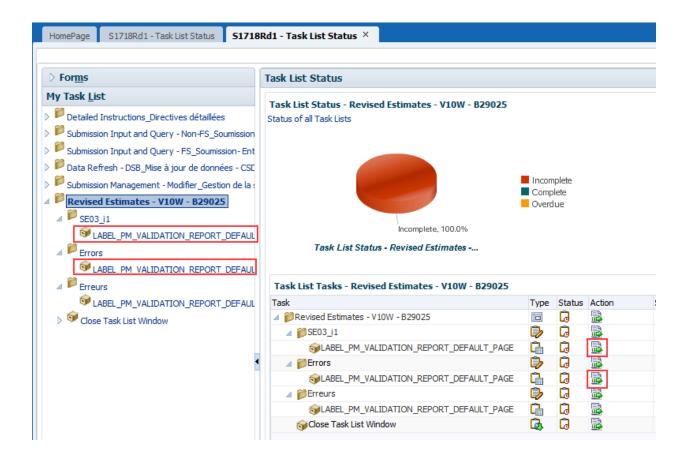
In the case shown here, the validation error appears in two different forms: Section 3 (i.e. SE03_i1) and the Errors page (i.e. Errors), which can be seen by the folder names highlighted.





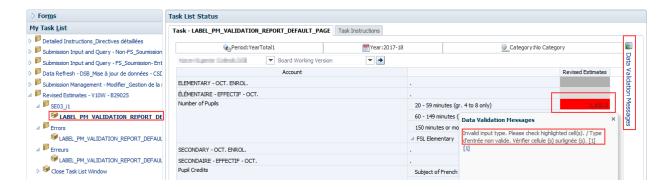
In order to open each of the web forms and see the validation error, follow the page link with the "task" icon (small cube), labelled LABEL_PM_VALIDATION_REPORT_DEFAULT_PAGE under each of the web form names. This can be done by clicking either the label from the left hand side in the task list or clicking the arrow under the Action column on the right hand side task lists, as shown below:







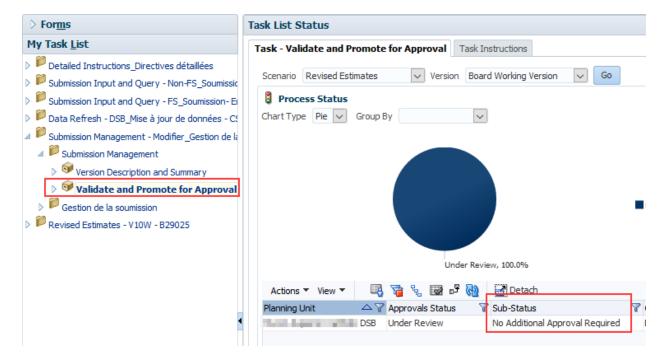
Opening the task in the Task list will take the user to the web form which contains the error that needs to be corrected. In the example below, the user is directed to the Section 3 input Form indicating there is an invalid input type error.



The user must locate and correct all validation errors before the Submission can be successfully promoted.

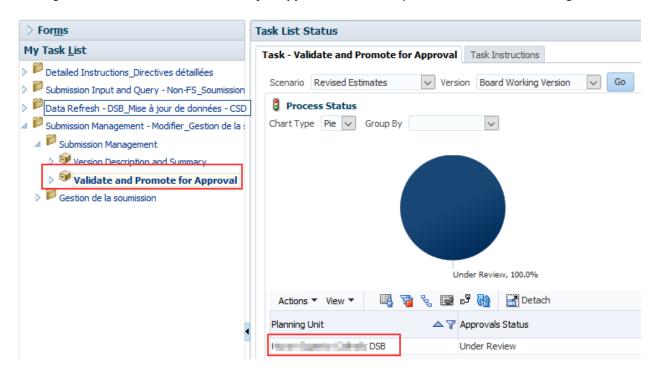
Once the validation errors have been corrected, the user can either rerun the *Validation* process to ensure they have not missed any errors or move directly to the *Promote* process.

When the Submission passes the validation, the sub status will be updated to **No Additional Approval Required** and the **Error Task List** will be removed. The submission is now ready to be **Promoted**.

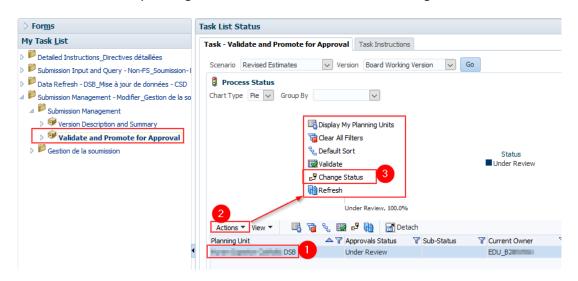


7.2.2 Promote Submission

To promote the submission to the Board Approver select **Submission Input and Query > Submission Management > Validate and Promote for Approval** and select your DSB under the Planning Unit.



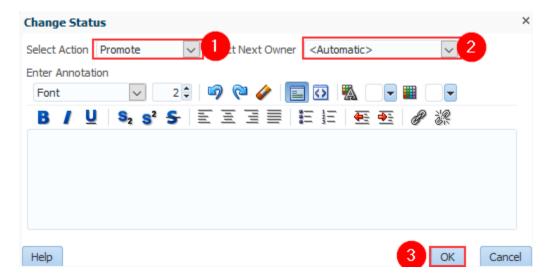
Once the DSB under planning Unit is selected select **Actions \(\rightarrow\) Change Status.**



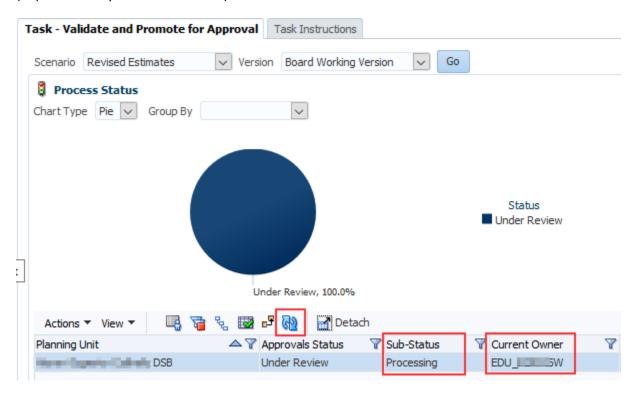
The Change Status screen will appear. Select **Promote** from the **Select Action** list and leave **Select Next Owner** as **<Automatic>**. Click **OK**.







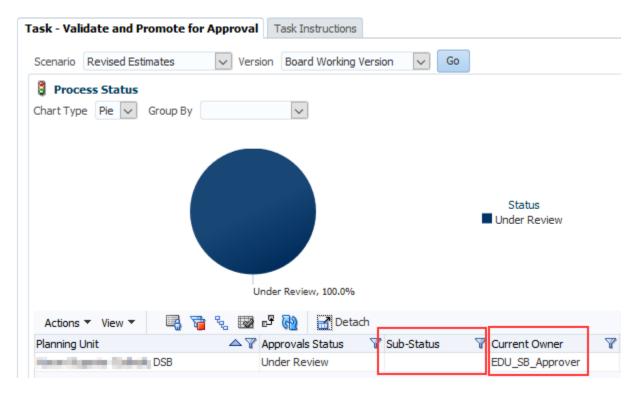
This will start the promotion process, which should take over one minute to complete. To get the updated status, make sure to refresh by selecting **Action** → **Refresh** or clicking the blue **Refresh** button. While processing, the Sub-Status will indicate **Processing**, and the Current Owner will be EDU_BxxxxxW (dependant on your board number)



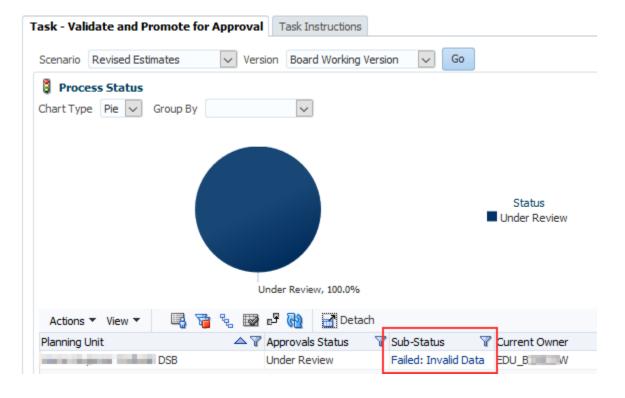
When the promotion process completes, the Sub-Status will become blank and the Current Owner will change to EDU_SB_Approver. The submission is now promoted to the Board Approver and the Board Working Version will now be changed to Read Only.



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If a user attempts to promote a submission when there are validation errors the Sub-Status will be displayed as *Failed: Invalid Data*. The user will be required to correct the validation errors and then redo the Promote process.



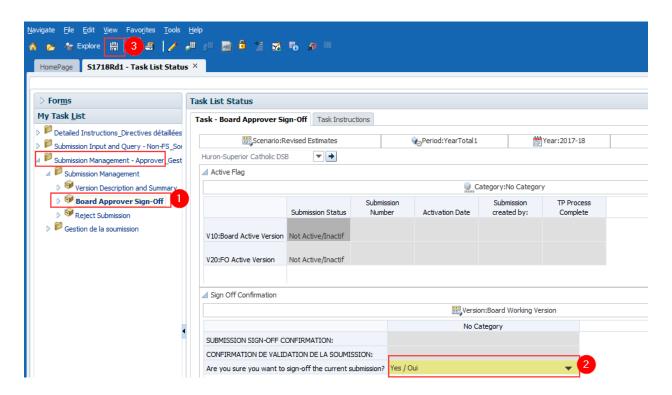
7.3 Manage Approvals – Board Approver

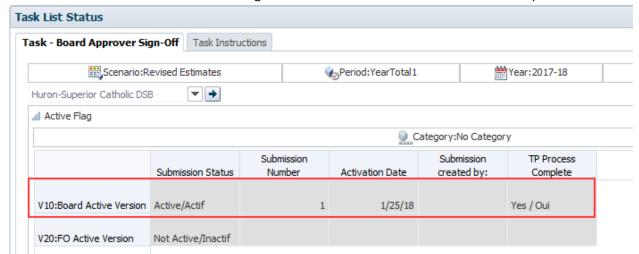
Once a submission has been promoted by the Board Modifier, the Board Modifier no longer has write access to the Working Version and the next user in line is the Approver. The Approver is responsible for reviewing the submission and deciding how to proceed with it. The Approver has two choices: running the sign-off process on the submission or rejecting the submission. If the Approver decides to reject the submission, the submission is back in the hands of the Board Modifier.

Once approved, the data is automatically copied from the Board Working Version to the Board Active Version as well as the FO Working Version. At this point the status of the submission is set to "Active" and the FO is responsible for continuing the process.

7.3.1 Approve and Sign-off

Select **Submission Management - Approver** \rightarrow **Board Approver Sign-Off**. Within the form click the dropdown beside "Are you sure you want to sign-off the current submission?" and select **Yes** then click **Save**.



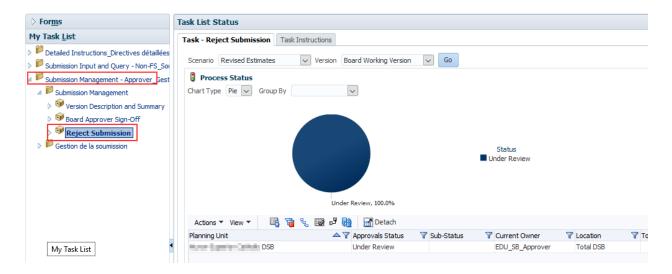


The status of the Submission will be changed to Active and the Activation date will be updated.

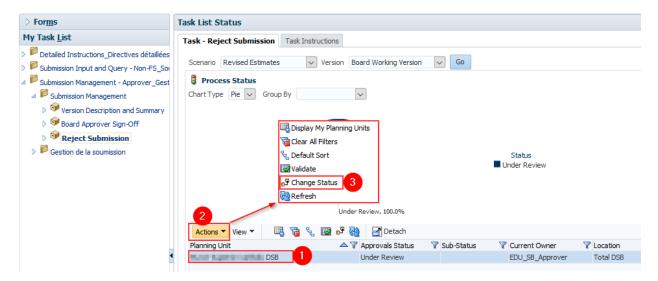
7.3.2 Reject and return submission to the Board Modifier

If the approver decides that the submission is not satisfactory and not ready for further sign-off, the approver can return the submission to the original owner (Board Modifier).

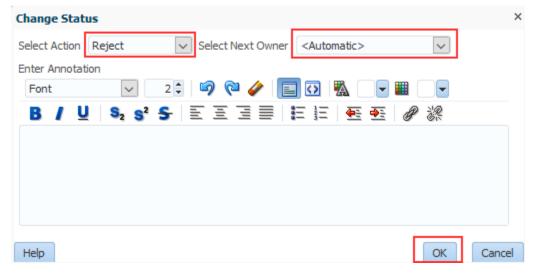
To reject a submission select **Submission Management - Approver** → **Submission Management** → **Reject Submission**





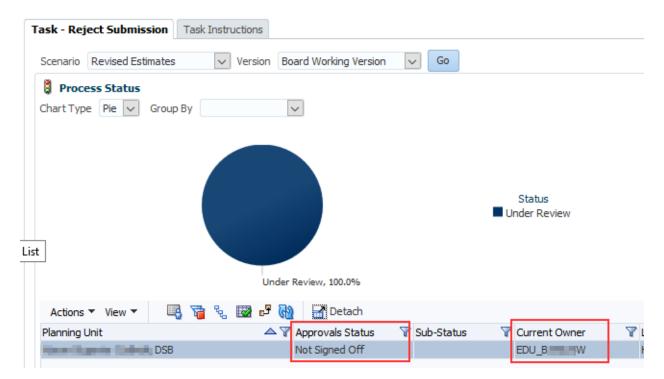


The Change Status screen will appear. Select **Reject** from the **Select Action** list, **<Automatic>** from the **Select Next Owner** list and click **OK**





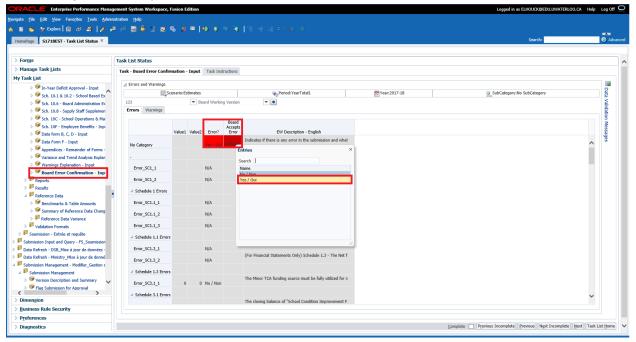
The Approvals status will change to *Not Signed off.* The Owner will revert back to the Board Modifier and Board Working version of the submission is no longer read only and changes can be made.



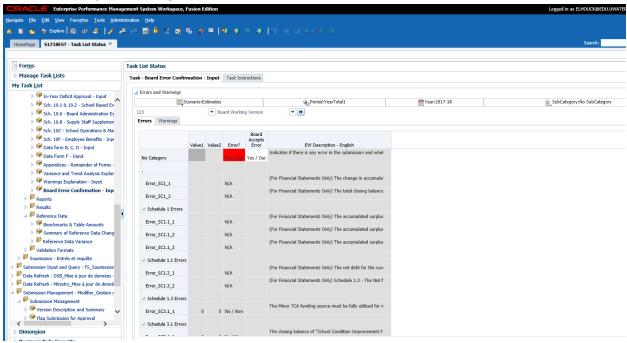
7.3.3 Submission with Error Override

Under special circumstances a Board may need to promote a Submission that contains errors. In these rare instances, the Board Modifier will set the Board Accepts Error Flag to **Yes** then follow the normal submission process. In this case the data is automatically copied from the Board Working Version into the Board Error Override Version. From the perspective of the Approver the process follows the exact same steps as outlined in the previous section for a submission containing no errors. After the sign-off by Approver, the data still sits in the School Board Error Override Version. At this point, additional steps will be required by Ministry personnel. The Ministry needs to confirm activation of submission with errors. Upon successful completion of this step, the data is copied from Board Error Override into Board Active Version and FO Working Version. Please note that once you have promoted the version with errors you need to contact the Ministry in order for them to perform the additional steps required.

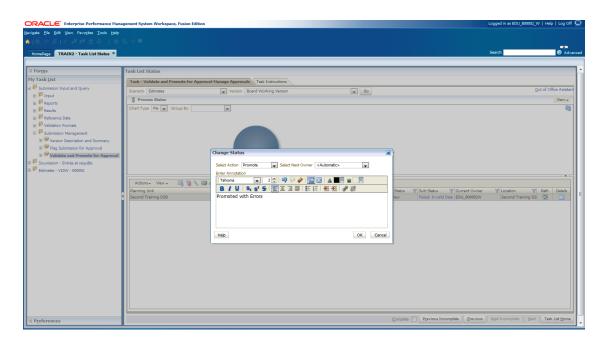
Select Submission Input and Query > Input > Board Error Confirmation - Input select Yes from the Board Accepts Error drop down list and select Save



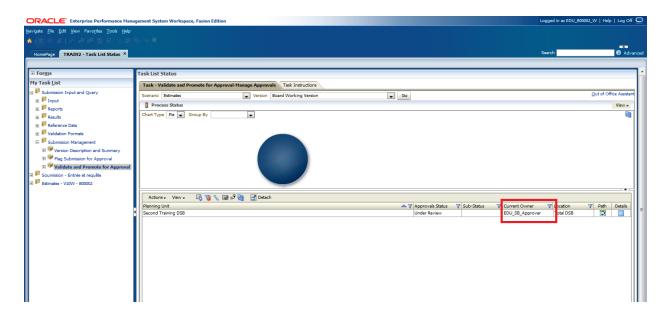
The Board Accepts Error flag is set to Yes



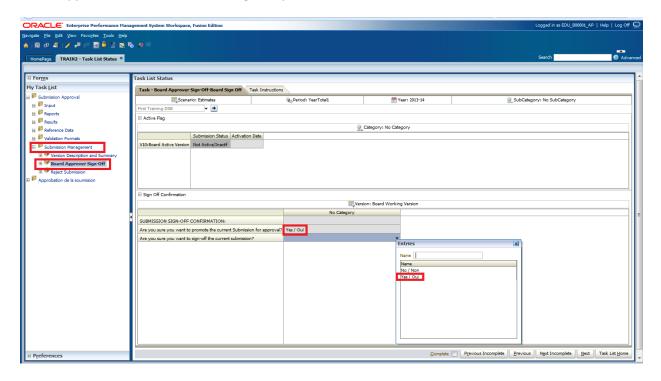
Board Modifier follows the normal Promotion process.



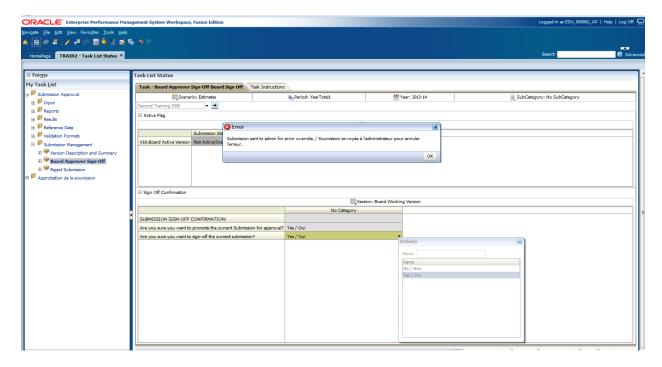
The submission owner is now the Board Approver and the Board Working version is changed to read only

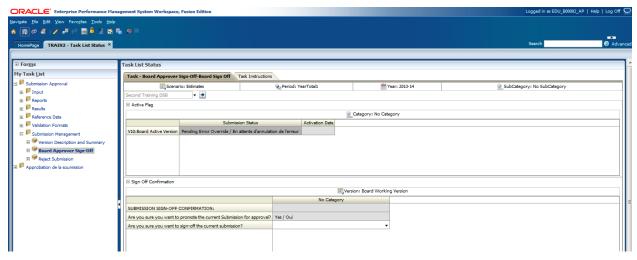


Board Approver follows the normal sign-off process



The Board Approver will receive the message that the Submission has been sent to the Administrator (Ministry) for error override and the submission status will become Pending Error Override.



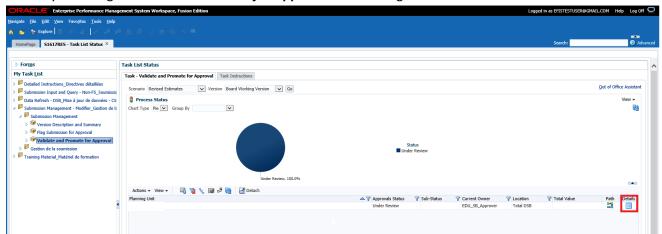


Board must contact the Ministry to initiate the over-ride approval.

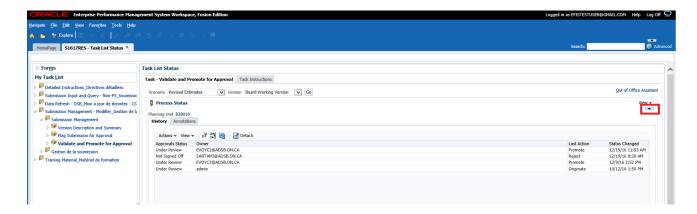


7.3.4 Checking the Submission History

Users will be able to view the submission's history as well as any annotations the Board Approver has made by selecting *Validate and Promote for Approval* and clicking the *Details* button.



Status history and comments will be displayed, to view status changes collapse the pie chart by selecting the arrow in the right corner





8 Facility Data Management

8.1 Process Overview

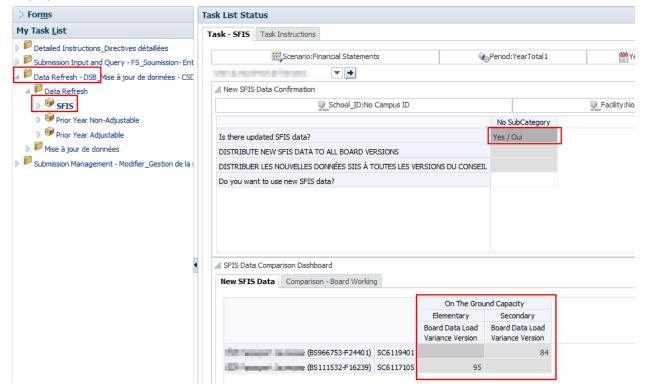
Facility data is loaded from SFIS at the start of the submission cycle to the Board Working and all Board Draft versions. During the cycle an hourly process is run to compare the facility data in SFIS to the facility data in EFIS 2.0. If differences are found in the facility data during the comparison process, the new facility data is loaded into the **SFIS Data Management** forms in EFIS 2.0 to allow the boards the ability to review and updated the data if required.

When a change is required to **On The Ground Capacity** (OTG) the changes will be first made in SFIS then the comparison process with update the SFIS Data Management form.

8.2 SFIS Data Management Form

Select Data Refresh → SFIS from the task list to open the SFIS Data Management form.

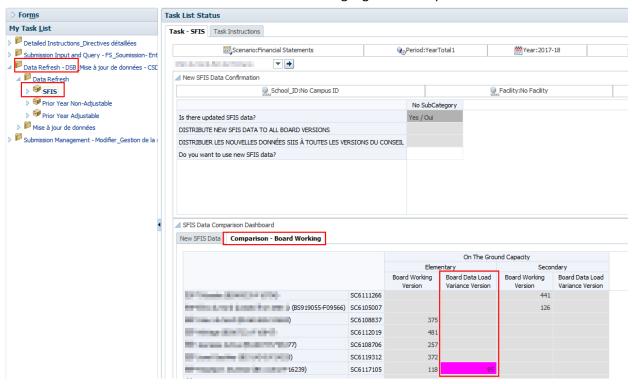
When new data has been loaded the *Is there updated SFIS data?* Flag will be set to *Yes* and the New SFIS Data tab will be populated with the data changes. **Note:** only data values that have changed will be displayed.





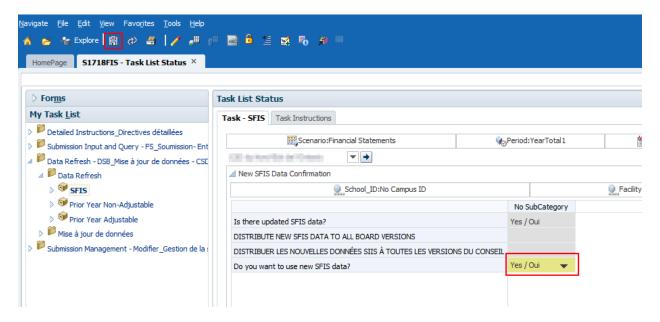


To review the facility data that has changes select the **Comparison Board Working** tab. All current values are displayed in the **Board Working** column and all values that have changed will be displayed in the **Board Data Load Variance Version** column and be highlighted in Purple.

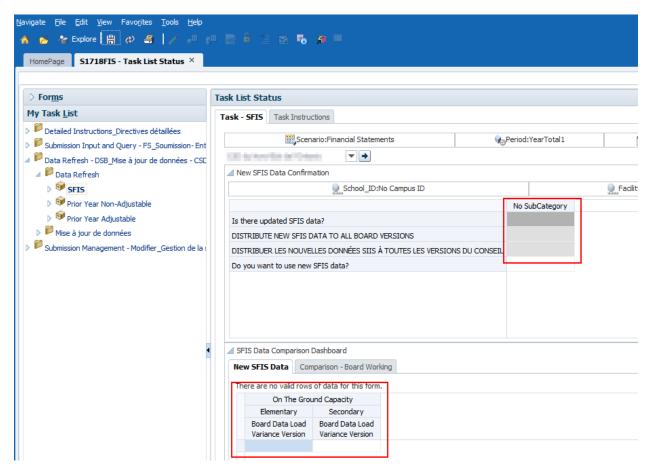


The Board can choose to either use the new SFIS data in their submission or continue to work with the existing data. To update the new SFIS to the Board Versions select **Yes** from the **Do you want to use new SFIS data?** dropdown list, and select **Save**

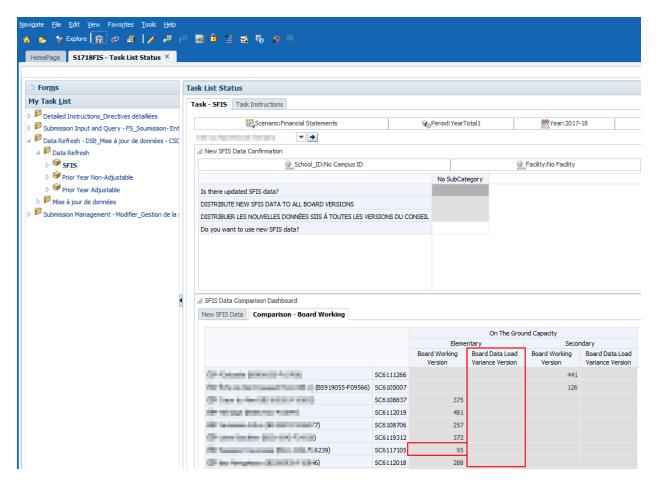




The data has been saved message will be displayed, the **New SFIS Data Confirmation** flags will be set to **Blank**, and the **New SFIS Data Tab** will become empty of data, select **OK**. The Board Working and all Draft Versions will be recalculated using the new facility data.



On the Comparison – Board Working Tab the **Board Working Version** column will be updated with the new data and the **Board Data Load Variance** colum will be **Blank**.



If the user selects **No** from the dropdown the data will NOT be updated to Board Versions and the following message will be displayed.



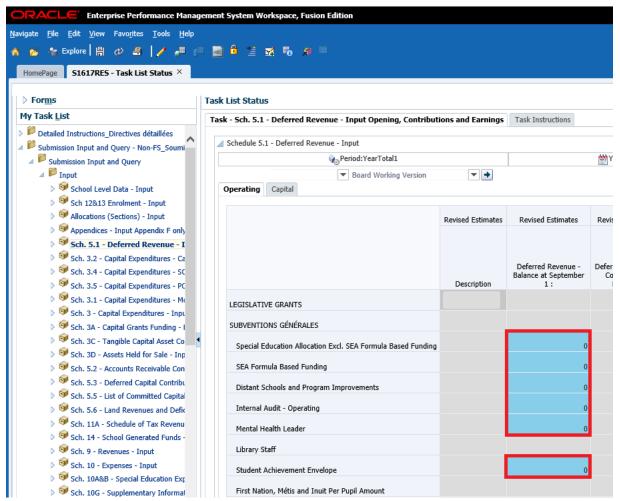
9 Prior Year Data Management

9.1 Prior Year Data Overview

Prior Year data is loaded at the start of each cycle. During a submission cycle data can be changed in a prior year's submission, which may impact the current submission. During the cycle a nightly process is run to load the data from Prior Submissions and compare it to the Prior Year data that is being used in the Current Submission. If differences are found in the data during the comparison process, the updated data is loaded into the **Prior Year Data Management** forms in EFIS 2.0 to allow the boards the ability to review and update the data as required.

9.2 Adjustable Prior Year Data

Prior year data that is available to be adjusted by the user is shown in *blue* cells in the Input web forms under the Input task lists. The data can be adjusted directly in the blue cells, and is reflected in the submission for the selected Version after the user saves the data.

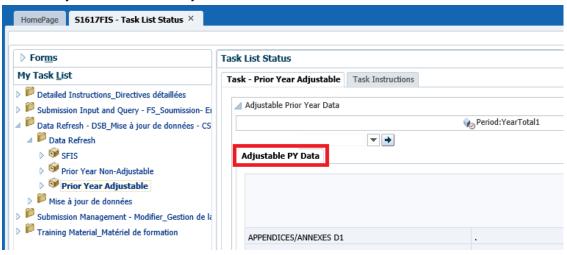




To assist the user in managing the data, the values which are loaded nightly are also shown in the **Prior Year Adjustable** web form under **Data Refresh - DSB -> Data Refresh -> Prior Year Adjustable**. This form shows all adjustable prior year data in one place. Depending on the cycle, the web form can contain one or two tabs:

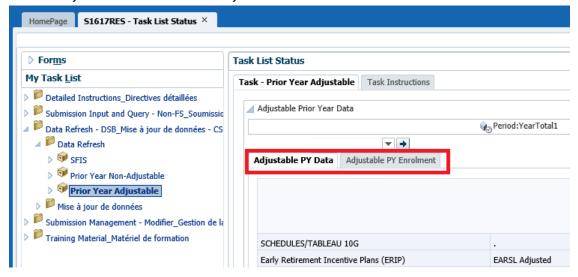
Financial Statements Cycle:

Adjustable PY Data – adjustable board-level data



Non-Financial Statements Cycle (i.e. Estimates, Revised Estimates):

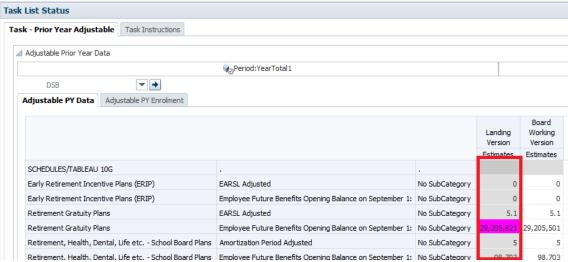
- Adjustable PY Data adjustable board-level data
- Adjustable PY Enrolment adjustable school-level enrolment data



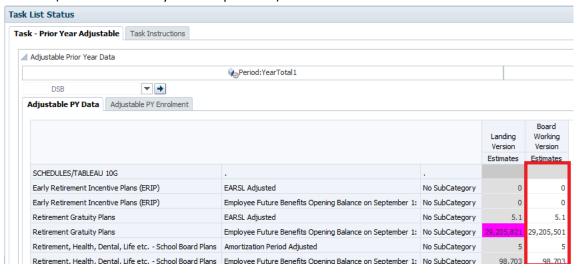


As mentioned earlier, these web forms show all prior year adjustable data in one place. In the example below we can see that there are two columns:

Landing Version: The data contained in *Landing Version* is the latest data loaded into the system the night before. This data is in the landing area and is currently not being used in the submission. If cell is highlighted pink it means that the latest data load is different from what was loaded into the system initially – at the beginning of the submission. The data shown in this column does not have to match what is in the Board Working Version column and is used as a reference.



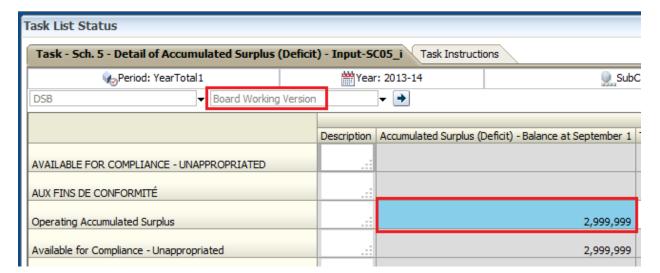
Board Working Version: This column shows the data that is currently being used in the **Board Working Version** of the submission. This is exactly the same value as the one on the input web form, under Board Working Version. The user can adjust the data directly in this form. Once the user clicks "Save" the data is saved into the database, and the **Board Working Version** submission is recalculated using the newest number (same functionality as the Input form).







At that point, the submission will be updated to reflect the newly saved value.





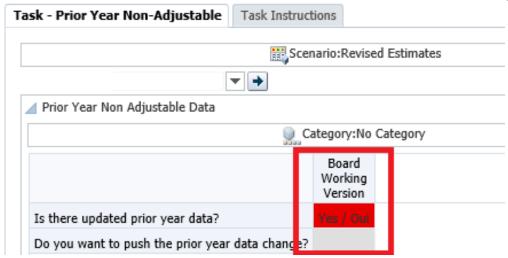
9.3 Non Adjustable Prior Year Data

Non-Adjustable Prior year data is used in the submission but cannot be updated by the user directly in any web forms. Using the Data Refresh web forms, the user has the ability to update ALL prior year non-adjustable data into all board versions.

To assist the user in managing the data, the values which are loaded nightly are also shown in the **Prior Year Non-Adjustable** web form under **Data Refresh - DSB -> Data Refresh -> Prior Year Non-Adjustable**. This form shows all non-adjustable prior year data in one place. The form is made up of two major sections:

Top section: Contains two rows with a different flag in each:

- Is there updated prior year data?
 - This flag indicates whether the data loaded most recently (the night before) is different from the data contained in *Board Working Version* (and all board drafts)
 - If any of the Prior Year cells in the submission are different this flag will be red and display "Yes/Oui"
 - If the data matches the data in *Board Working Version* (and all board drafts) the flag will be gray and blank
- Do you want to push the prior year data change?
 - This cell allows the user to confirm that they want to push the updated prior year data into all Board Versions – this will be described in more detail in later paragraphs

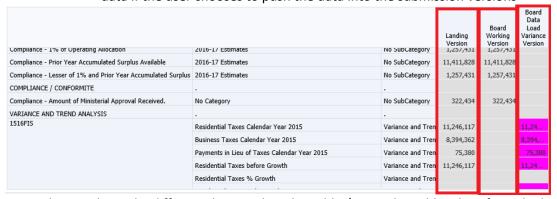






Bottom section: Contains all the non-adjustable prior year data organized by section, with three columns:

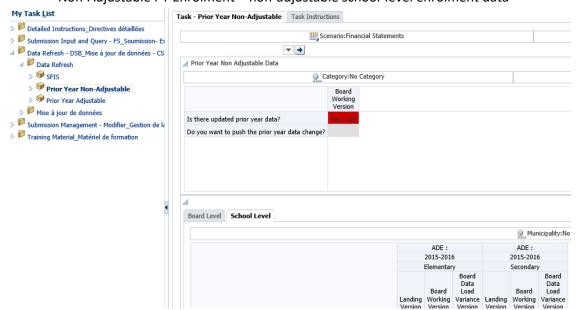
- Landing Version
 - Shows the latest non-adjustable prior year data loaded into the system
- Board Working Version
 - Shows the data which is currently being used in all Board versions in the submission
- Board Data Load Variance Version
 - If highlighted pink, this indicates that there is a difference between the data in Landing Version and Board Working Version – in this case the value displayed in the cell will be used if the user chooses to push the data into the submission versions
 - If gray with no value in it, this indicates that there is no difference between the data in Landing Version and Board working version – in this case there will be no changes to the data if the user chooses to push the data into the submission versions

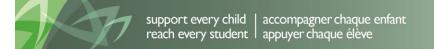


Depending on the cycle, different data can be adjustable / non-adjustable. Therefore, the bottom section of the form can contain one or two tabs:

Financial Statements Cycle:

- Non-Adjustable PY Data non-adjustable board-level data
- Non-Adjustable PY Enrolment non-adjustable school-level enrolment data

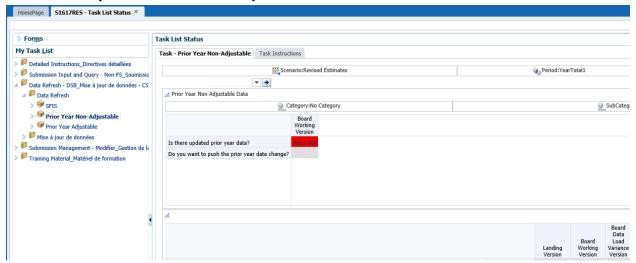






Non-Financial Statements Cycle (i.e. Estimates, Revised Estimates):

• Non-Adjustable PY Data – non-adjustable board-level data

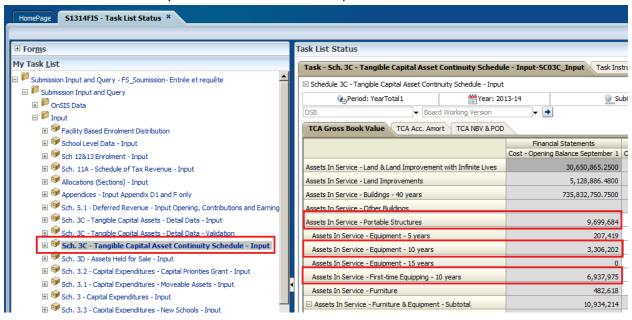




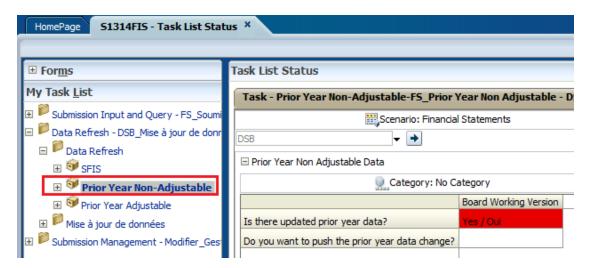
To demonstrate how the Prior Year Non-Adjustable forms work we will use Schedule 3C as an example. In Schedule 3C, TCA Gross Book Value (*Submission Input and Query* > *Input* > *Sch. 3C - Tangible*Capital Asset Continuity Schedule - *Input*) we have a number of Opening Balance cells that contain Prior Year data. We will focus on the three cells highlighted below:

- Assets In Service Portable Structures
- Assets In Service Equipment 10 years
- Assets In Service First-time Equipping 10 years

The three cells are coloured grey, therefore are not open for input/adjustment directly on the form. These cells are controlled by the Prior Year Data Refresh process.



If we navigate back to the **Prior Year Non-Adjustable** web form (**Data Refresh - DSB > Data Refresh > Prior Year Non-Adjustable**) we will see that there is currently an update to the prior year data (indicated by the red flag)



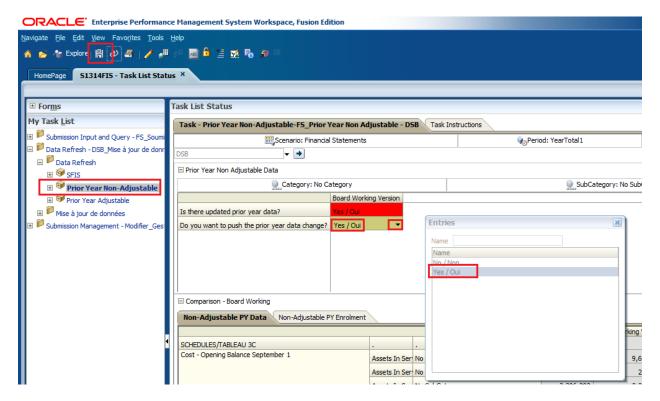




If we scroll through the rows of the bottom section, we can find which cells have changed. The flag indicates that there is data changed in either the Board Level (Non-Adjustable PY Data) or the School Level (Non-Adjustable PY Enrolment in applicable cycles). It is always a good practice to check both tabs and review all the changed data. If we scroll towards the middle of the first tab, we will find data pertaining to Schedule 3C. From here we can see that two of the three rows have a pink highlight in them, meaning that the newest prior year data is different from what is currently being used in the submission.



In order to update the submission with the latest data for Schedule 3C, we must also update all other non-adjustable prior year data which has changed. It is always a good practice to review *all* data in the web form before proceeding. Once we have confirmed all data changes and are ready to push all the changed data into Board Working Version and all the Draft Versions, we would click on the white cell next to "*Do you want to push the prior year data change?*" and choose "*Yes/Oui*" from the drop down. Next we would click "*Save*"

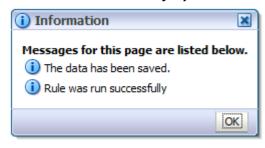


After clicking "Save", a new window will pop up indicating: "PY_DataConfrimation_DSB in Progress..."

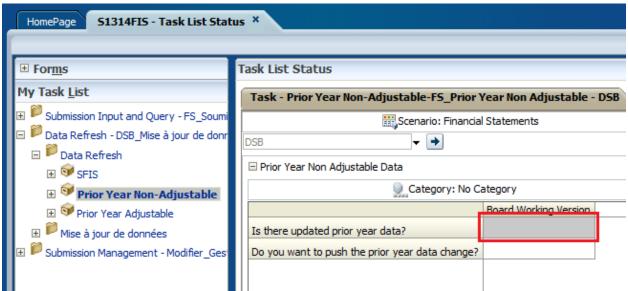


Once the process has completed, a window will pop up indicating two things:

- "The data has been saved"
- "Rule was run successfully"

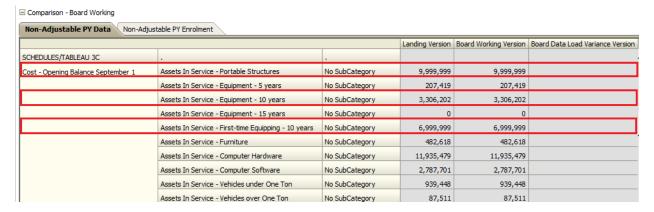


At this point the process has taken the data from the *Landing Version* in the Prior Year Non-Adjustable data form(s) and copied it into *Board Working Version*, *Board Draft 1*, *Board Draft 2* and *Board Draft 3*. The submission has also been re-calculated to reflect the new numbers. Since all data has been updated into the submission the "*Is there updated prior year data?*" flag has been reset and is now blank.

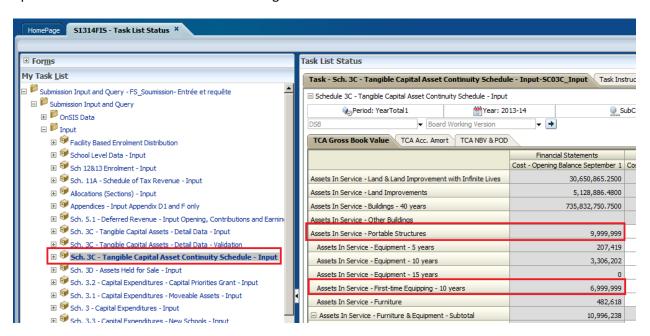




If we scroll down to Schedule 3C in the bottom section of the form, we will see that the data for our updated rows has changed and the pink highlighting is no longer there. The data in the **Board Working Version** column now matches the data in the **Landing Version** column.

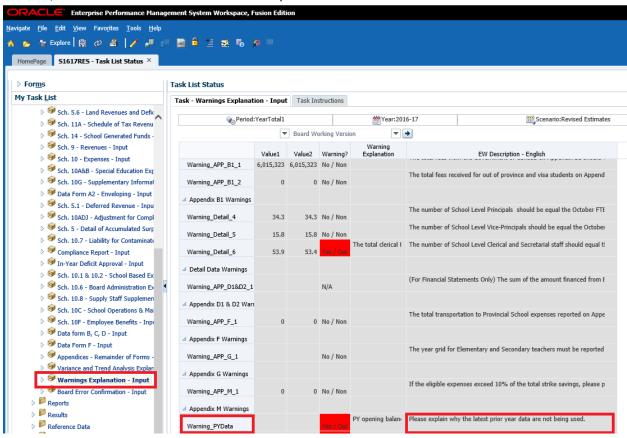


If we navigate back to Schedule 3C, TCA Gross Book Value (*Submission Input and Query* > *Input* > *Sch.* 3C - *Tangible Capital Asset Continuity Schedule* - *Input*) we see that the Opening Balance data has been updated for the Prior Year rows which changed.



9.4 Prior Year Data Warning

As prior year data is updated on a nightly basis, the Warnings module contains a warning to ensure that the board uses the latest prior year data in a submission. If for any reason, the board chooses not to accept the prior year data changes, an explanation must be entered in the *Warnings Explanation - Input* (Submission Input and Query > Input > Warnings Explanation - Input) page. If no explanation is entered, the submission will not be able to be promoted.



10 OnSIS Data

In the EFIS2.0 Financial Statement reporting cycle, Enrolment data will be loaded directly from the ONSIS system. Boards will update all changes to enrolment data in ONSIS and EFIS 2.0 will load data from ONSIS on a nightly basis. Boards will be able to view detailed data in the ONSIS viewing area similar to the current Enrolment Verification Application. For schools (BSID) that belong to more than 1 facility, a process will be available to allow the Board to allocate the enrolment between the individual facilities. Financial Officers and Administrators will have the ability to adjust school level data prior to making FO Active Version.

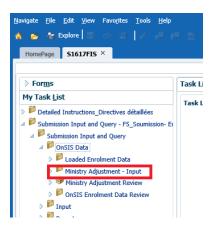
10.1 Data Viewing Area

To view and review the OnSIS data in the EFIS 2.0, the following tabs are available.

Loaded data from the OnSIS will go into *Submission Input and Query/OnSIS Data/Loaded Enrolment Data* Tab.



Ministry can make the updates and changes directly in the EFIS 2.0, Boards can view the changes under the *Ministry Adjustment- Input* tab



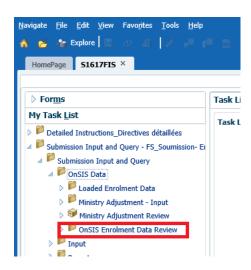




All the changes to the adjustment are to be reviewed in the *Ministry Adjustment-Review* tab



When the OnSIS load updates the records in the EFIS 2.0, user can review all the records that have been updated under *OnSIS Enrolment Data Review* tab



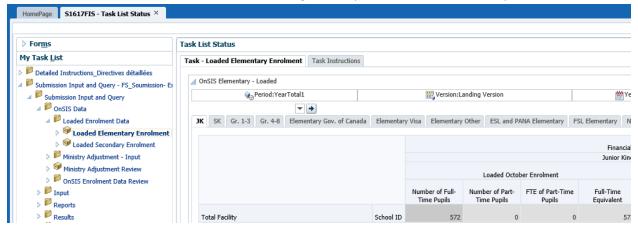


10.1.1 Loaded Enrolment Data Tab

Loaded Enrolment Data tab under *Submission Input and Query/OnSIS Data/* contains the data loaded directly from OnSIS that is read only for all users. The form is separated into Elementary and Secondary,



Which are then subdivided into different subcategories dependent on enrolment input



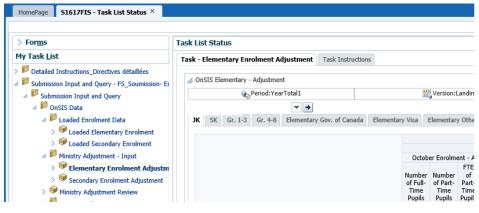
10.1.2 Ministry Adjustment-Input (Ministry user only)

Before promoting to FO Active, FO/FA can make adjustment to the OnSIS load directly in the EFIS2.0 under *Submission Input and Query/OnSIS Data/ Ministry Adjustment-Input* The form is separated into Elementary and Secondary,



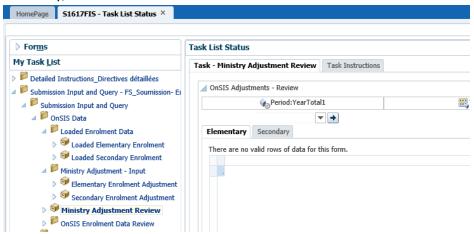


Which are then subdivided into different subcategories dependent on enrolment input



10.1.3 Ministry Adjustment Review

After FO/FA makes the adjustment, the changes can be reviewed under *Submission Input and Query/OnSIS Data/Ministry Adjustment Review* tab. The form is separated into Elementary and Secondary,

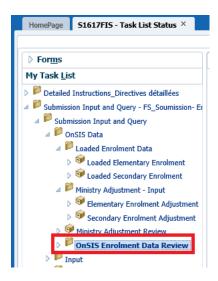






10.1.4 OnSIS Enrolment Data Review

After initial load, if there are changes in the OnSIS, the OnSIS process will load those changes into EFIS2.0. User can review all the records that have been updated under *Submission Input and Query/OnSIS Data/ OnSIS Enrolment Data Review* tab



The Records are read only and cannot be changed. All the changes regarding OnSIS have to be performed in the OnSIS application which will, through the nightly upload, update the EFIS2.0 records.

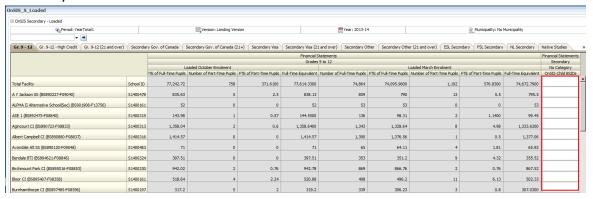


10.2 Multiple BSID

To accommodate the situation where records for multiple BSIDs are loaded to a single Facility/School_ID combination, a read-only text field will display a list of all applicable BSIDs that are mapped to the loaded record. This relationship must be specified in the staging area before the ONSIS data file is loaded. This process will be generated by admin.

Secondary

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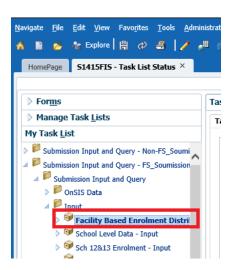


10.3 Facility- Based Data Distribution

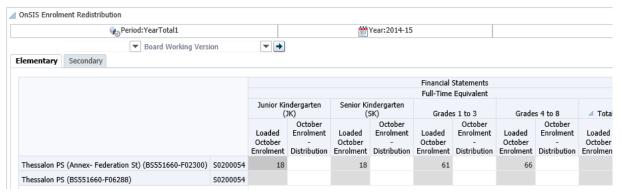
Boards can have one school that has multiple facilities. However, in the ONSIS system there is only one BSID number and as a result the total enrolment for both facilities is reported as one school. For GSN purposes the Board is required to allocate manually the enrolment between the 2 facilities. Form to distribute the facility is to be found under Submission Input and Query/ Input/ Facility Based Enrolment Distribution.





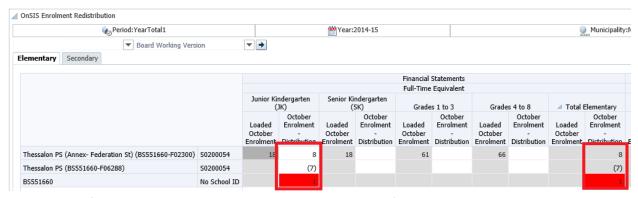


In the example below the data is loaded into the second facility under the "Loaded October Enrolment" column. The second column, "October Enrolment – Distribution" is open for input and allows the user to enter the distribution values.

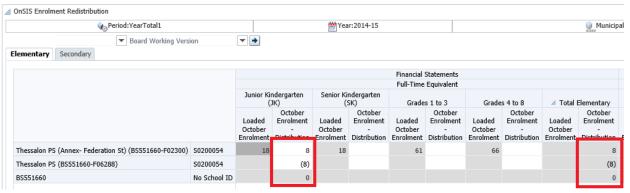


Boards will allocate the enrolment by entering a negative amount for one of the facilities and a positive amount for the other. Any allocation that has been made will be retained each time there is new data loaded, and if the allocation needs to be changed the boards will be required to change the amount of the allocation. Distributions are only applicable to facilities that belong to multiple BSIDs. Distributions are required to be zero sum adjustments for each School ID; if not, a validation error will be triggered to prevent promotion of the current Submission.

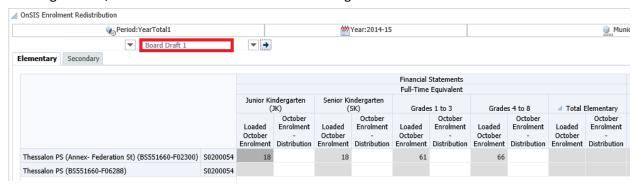
An example of the data being improperly distributed between two facilities (the sum of the two distributed amounts does not equal to zero). The non-zero total is highlighted in red.



An example of the data being properly distributed between two facilities



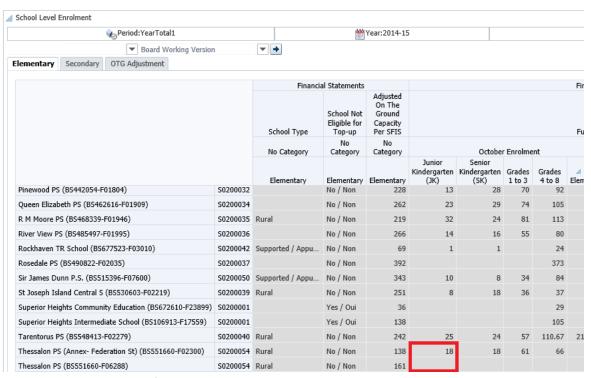
The distributions are version specific, so distribution changes are retained within the version in which they were made. Below we can see that since the distribution in the above example was made in Board Working Version, the Board Draft 1 version was not changed.



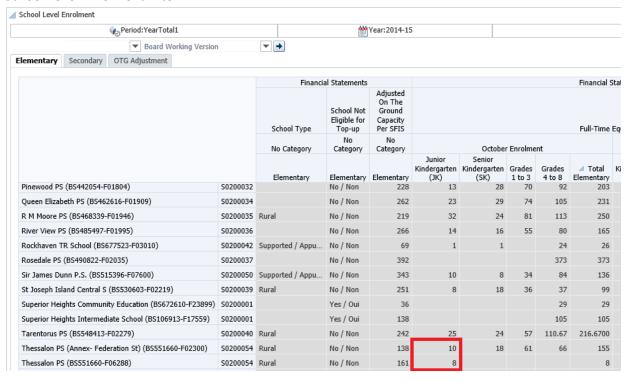
Result of the distribution can be seen in the School Level Enrolment forms, under Board Working Version.

School Level Enrolment Before:





School Level Enrolment After:





11 Appendix A

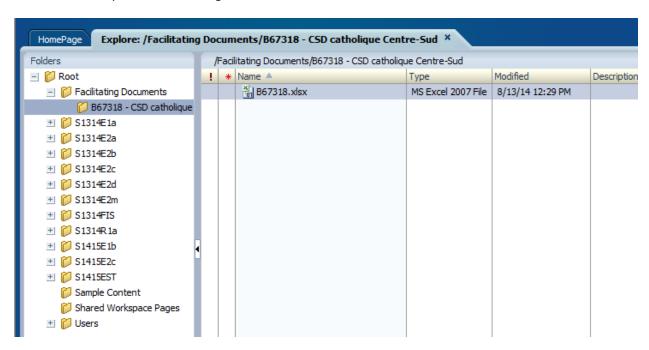
11.1 Accessing files as a Board User

Ministry will upload files for Boards to download. To access and download the files please follow the steps below

1. Log into Planning system



2. Go to Explore > Facilitating Documents > DSB folder



3. Open the desired document to begin download process



