

# **Oracle Financial Consolidation and Close Cloud**

# **Creating an Oracle Financial Consolidation and Close Cloud Application**









An application is a set of related dimensions and dimension members that are used to meet a set of consolidation and close process needs. Each application has its own accounts, entities, scenarios, and other data elements.

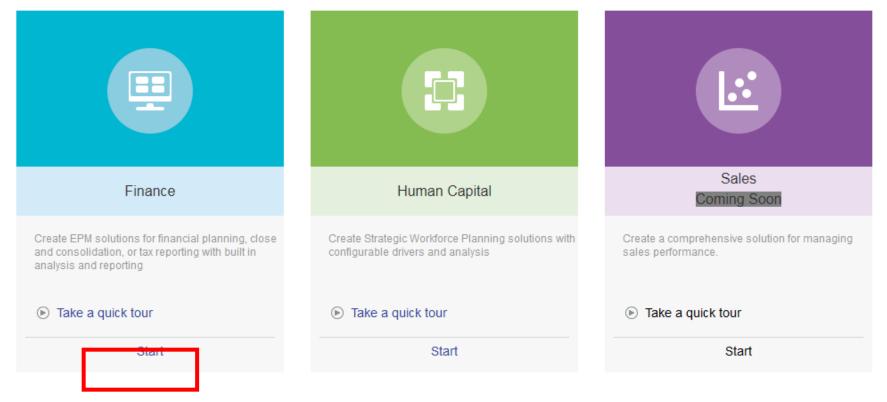
	<b>fit 🔂</b>   r	neeraj.soni@bisp	solutions.com <del>~</del>		
October 31, 2017 Welcome Neeraj					
2015 👻 YearTotal 👻					==
0 Open	+	Tasks	Dashboards	Data	Journals
0 Late	+		H	+- +	P
0 Today	+				
0 Seven Days	+	Reports	Approvals	Rules	Application
		Tools	Academy		



In order to create new FCCS Application, follow the screen shot steps. What options available to you is subject to what kind of license you have procured.

# Start creating your world-class EPM Cloud solutions

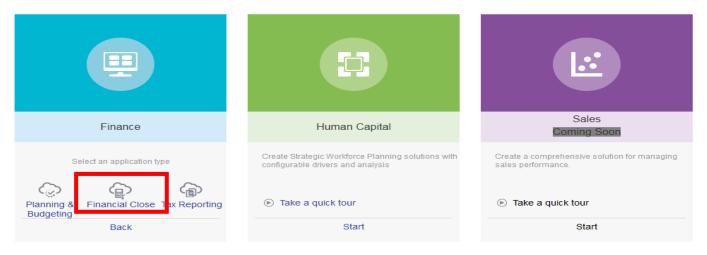
Select a solution and set up options. Take advantage of demo applications with robust business templates and built-in best practices to get you started. Use custom applications to tailor the perfect solution for your business.



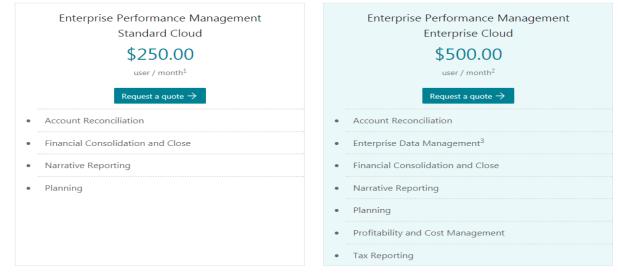


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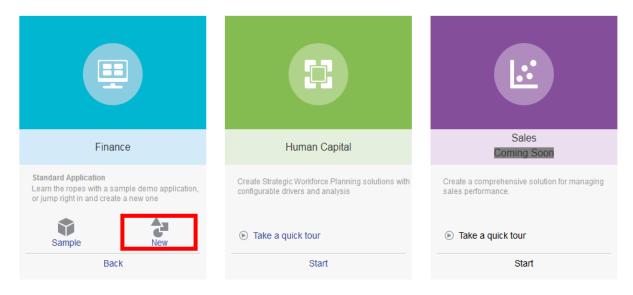
### Oracle EPM Cloud Pricing



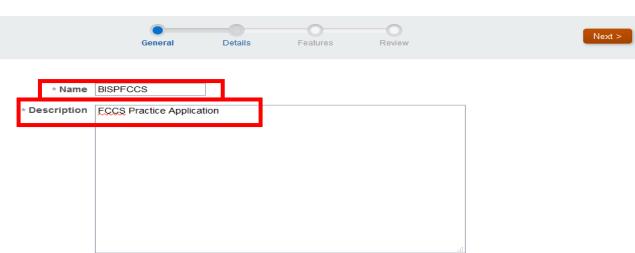


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Select a solution and set up options. Take advantage of demo applications with robust business templates and built-in best practices to get you started. Use custom applications to tailor the perfect solution for your business.



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## **Create Application: Details**

< Back	General Details	Features	Review	Next >
Time Period				
Number of Months	Start and end year	r 2017 <b>▼</b> to 2026 <b>▼</b>		
<ul> <li>12 Months</li> <li>13 Months</li> </ul>	First month of fiscal year	January 💌		
	Create HYTD members	; 🔲 Enable		

- If you select 12 months, by default, the periods are January to December. You can always add an alias to the period name if you want it to be different.
- If you select 13 months, select the period Distribution for each quarter. The default distribution is 3-3-3-4. You can select a prefix, and the numbers 1 to 13 will be added to the prefix, for example, P1 through P13.
- Start and end year: Select the period range for which you want to include data in the application.



X

# **Create Application: Details**

				········
< Back	General Details	Features	Review	Next >
Time Period				
Number of Months				
	Start and end year	2017 <b>to</b> 2026 <b>•</b>		
	,,			
12 Months	First month of fiscal year	January 🔻		
<ul> <li>13 Months</li> </ul>	That month of hacar year	January		
	Create HYTD members	Enable		
	Create HT1D members			

- First month of fiscal year: From the drop-down, select the first month to use for the fiscal year. For 12 months, the default is January. For 13 months, the default is P1.
- Optional: Create HYTD Members: By default, the application provides the following views of data: Periodic, YTD, QTD. To also include Half Year to Date (HYTD) time periods, click Enable.
- Main Currency: From the drop-down, select the main currency for you application. The system provides the standard ISO codes. The default currency is USD.
- Multicurrency: Select this option if your application contains data for more than one currency. If the Multicurrency option is not enabled, the Currency dimension is not created for the application.



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Enabled

### **Create Application: Features** < Back Next > General Details Features Review

FCCS provides a centralized monitoring of all close process tasks by defining your Close Calendar activities for the period. You can enable the Consolidation feature to calculate and aggregate data throughout the organization. Additionally you can enable Supplemental Data collection feature to organize and manage the additional transaction details.

### Consolidation

When Consolidation is enabled, you can calculate and adjust data, perform currency translation and run consolidation rules. You can select to enable the features applicable for your application.

Balance Sheet Hierarchy	<ul> <li>Traditional Balance Sheet Approach</li> <li>Net Asset Approach</li> </ul>	Journal Adjustments	<ul> <li>Yes, with Workflow</li> <li>Yes, without Workflow</li> <li>No</li> </ul>
Multi-GAAP	<ul> <li>Yes, with Manual Adjustments</li> <li>Yes, with Calculated Adjustments</li> <li>No</li> </ul>	Intercompany Data	<ul> <li>Yes, with Tracking</li> <li>Yes, without Tracking</li> <li>No</li> </ul>
CTA Account	<ul> <li>Balance Sheet</li> <li>Comprehensive Income</li> </ul>	Include Ratio Calculations	<ul> <li>Liquidity Ratio</li> <li>Asset Management Ratio</li> <li>Profitability Ratio</li> <li>Leverage Ratio</li> </ul>
Local GAAP	<ul> <li>© CTA (Balance Sheet)</li> <li>© CICTA (Comprehensive Income)</li> </ul>	Ownership Management	<ul><li>Yes</li><li>No</li></ul>
Custom Dimensions	<ul> <li>Dimension 1 Enter Name</li> <li>Dimension 2 Enter Name</li> </ul>	Other Options	Include Other Data Member

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Enable

# **Create Application: Features**



FCCS provides a centralized monitoring of all close process tasks by defining your Close Calendar activities for the period. You can enable the Consolidation feature to calculate and aggregate data throughout the organization. Additionally you can enable Supplemental Data collection feature to organize and manage the additional transaction details.

### Consolidation

When Consolidation is enabled, you can calculate and adjust data, perform currency translation and run consolidation rules. You can select to enable the features applicable for your application.

Balance Sheet Hierarchy 

Traditional Balance Sheet Approach
Net Asset Approach

**Net Asset Approach**—This option allows you to track your Net Assets separately within the Balance Sheet hierarchy as **Net Assets = Total Assets -Total Liabilities.** 



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**Traditional Balance Sheet Approach**—This option provides the account hierarchy with Total Assets as a parent member and Total Liabilities and Equity as a separate parent member. The aggregation of these two parent members should be zero as Total Assets = Total Liabilities and Equity.



The below snapshot shows FCCS Balance Sheet Traditional Approach

- FCCS\_Balance Sheet
  - FCCS\_Total Balance Sheet-Traditional Approach
    - FCCS\_Total Assets
      - FCCS\_Current Assets
      - FCCS\_Long Term Assets
    - FCCS\_Total Liabilities and Equity
      - FCCS\_Total Liabilities
      - FCCS\_Total Equity

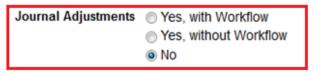


Enabled

**Journal Adjustments :** Select this option if your application includes journal adjustment data. If you select this option, the Journals menu displays in the application for you to manage your journal entries. Journals can be manually entered or loaded.

### Consolidation

When Consolidation is enabled, you can calculate and adjust data, perform currency translation and run consolidation rules. You can select to enable the features applicable for your application.



Templat	te Detai	ls: IC Adjustment						Actions -	Save Close
* Label	IC Adjustm	ent	* Template Type	Standard 💌 *	Journal Type Regular	•	Group Ops		•
Description	To correct	intercompany out of balance issue	e						
	L						**		
									Create
Entity		Account	Intercompany	Movement	Multi-GAAP	Pro	Debit	Credit	Actions
C_101:US 1	LE 1 BU 1	12104:Revenue Clearing	FCCS_No Intercompan	[FCCS_Mvmts_Change	FCCS_Local GAAP:Lo				ф
C_101:US 1	LE 1 BU 1	18100:I/C Receivable	ICP_C_102:US 1 LE 2	[FCCS_Mvmts_Change	FCCS_Local GAAP:Lo				\$



**Journal Adjustments** : If Journal Adjustments is enabled, the system adds an additional member named Journal Input in the Data Source dimension to track the adjustment amount separately from regular data input.

# Data Source

The Data Source dimension is used to track the source of data, to determine whether data is manually entered or loaded from a General Ledger, journal posting, or from supplemental detail.

Dimensions	
Dimensions Performance Settings Evaluation Order	
Cube ( <all cubes=""> 💌 Dimension Data Source 💽 🥖</all>	1
Actions 🗸 View 🖌 🍓 🤞 💥 🛅 🥖 🛛 🛥 🔻	ŝ
Name	
⊿ Data Source	
FCCS_Total Data Source	
FCCS_No Data Source	
FCCS_Total Eliminations	
FCCS_TotalInputAndAdjusted	
FCCS_Data Input	
FCCS_Managed Data	
FCCS_Supplemental Data	
ECCS_Other Data	
FCCS_Journal Input	



**Journal Workflow**— If Journal Adjustments are enabled, you can additionally select a workflow for the journal process. When Journal Workflow is enabled, all journals must first be submitted for approval before they can be posted to the system.

Journal	Details: 1 - Sales	s Adjustmen	t (Working)					Actions 🗸	Save Close
* Label	Sales Adjustment		* Journal Type R	legular		•	Group Ops	Submit	•
Description	Reclass product sales							Reject	
								Approve	
Scenario	Years	Period	Consolidation	View	Currency	Data S	ource	Post	
Actual	FY18:FY 2018	Jun:June	FCCS_Entity Input:Entity Input		-		Journal Input:Journal Input	Unpost	¢
								Delete	Create
	Intercompany	Movement	Multi-GAAP	Product	Descri	otion	Debit	Scan	Actions
enue - Domes	stic FCCS_No Intercon	npan [FCCS_Mvmt	s_Operat FCCS_Local G/	AAP:Lo			100	History	¢
enue - Domes	stic FCCS_No Intercon	npan [FCCS_Mvmt	s_Operat FCCS_Local G/	AAP:Lo				Print 100	\$



Multi-GAAP Ores, with Manual Adjustments Yes, with Calculated Adjustments No

# **Multi-GAAP Reporting**

Select this option if you need to report your financial statements in both local GAAP and in IFRS or other GAAP. This option tracks the local GAAP data input as well as any GAAP adjustments. If the Multi-GAAP option is enabled, you can have one additional custom dimension for your application.

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Dimensions
Dimensions Performance Settings Evaluation Order
Cube <all cubes=""> 💌 Dimension Multi-GAAP 🔍 🖉 Sort Descendants 🗨 🏥 Search Name 💌</all>
Actions 🗸 View 🗸 🎄 🦗 💥 🛍 🥖 💥 🗢 🤜 🦉 🕃 🔡 🗞 🚮 Detach 🛛 🚍 🏗 🏠
Name
⊿ Multi-GAAP
FCCS_No Multi-GAAP
✓ FCCS_IFRS
FCCS_Local GAAP
FCCS_Adjustments
Elimination Adjustments
⊿ Business Unit
BU1
b BU2
BU3
b BU4
Business Unit Cons

# **Multi-GAAP Reporting**

**Enter Adjustment**—You can select this option to enter GAAP adjustments manually. You enter data in the "FCCS\_Local GAAP" member. Adjustments to local GAAP for IFRS are entered in the "FCCS\_Adjustments" member. The IFRS amount will be calculated.

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**Calculate Adjustment**—Select this option to allow the system to automatically calculate the adjustment amount based on the Local GAAP and IFRS amount entered. You enter data in the "FCCS\_Local GAAP" and "FCCS\_IFRS" members. The Adjustments amount will be calculated in the Adjustments member.

Balance	Sheet - M	ulti-GA	AP 0						ш <sub>о</sub>	6	<u>A</u> ctions <del>•</del>	<u>S</u> av
View FCCS_Periodic	Currency Entity Currency	Consolidation FCCS_Entity	Intercor		Movement FCCS_Movements	Product Total Product	Scenario Actual	Entity Period C_101(USD) Jun	»	/	Data	
	Local GAAP FCCS_Adjustments			Ξ	FCCS_IFRS							
			Managed Data	Data Input	Journal Input	Managed Data	Data Input	Journal Input	Managed Data	Data Input	Journal Input	t
BNK	Checking Account		-84,938,523.6	499					-84,938,524			
BNK1	Freasury Account		-256,377,5	86					-256,377,586			
BNK2	Checking Accourt	ıt	4,592,5	58					4,592,558			
Cash			562,661,4	88					562,661,488			
Short	Term Investment		6,370,2	30					6,370,230			
Clear	ing BNK2 Checkin	ig Account	-7	59					-759			



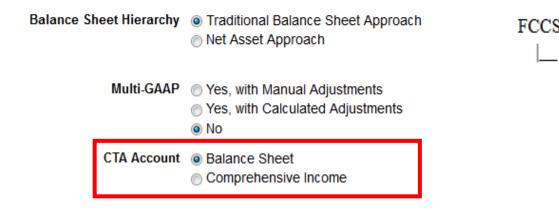
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# Create Application: Features

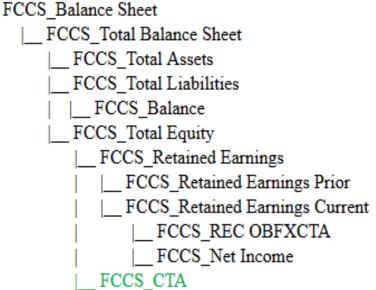


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when consolidation is chabled, you can calculate and adjust data, perform carrency manistration and run consolidation rates. For can select to chable the relatives applicable for your



**CTA Account** This option is only available for multicurrency applications. The CTA account is used to store the FX calculation values for historical accounts. You can configure the application to include the CTA Account in the Balance Sheet or in Comprehensive Income.



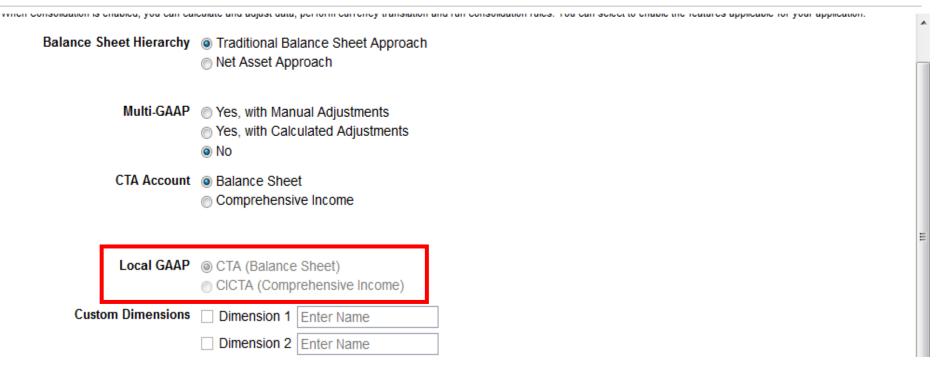
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# **Create Application: Features**



FCCS provides a centralized monitoring of all close process tasks by defining your Close Calendar activities for the period. You can enable the Consolidation feature to calculate and aggregate data throughout the organization. Additionally you can enable Supplemental Data collection feature to organize and manage the additional transaction details.







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CTA Account	<ul> <li>Balance Sheet</li> <li>Comprehensive Income</li> </ul>
Local GAAP	
Custom Dimensions	Dimension 1 Enter Name
	Dimension 2 Enter Name

# **Custom Dimensions**

Select this option to add Custom Dimensions, then enter a name for the dimension. You can add a maximum of two Custom dimensions to an application. If your application is enabled with the Multi-GAAP reporting option, you can only add one Custom dimension.

- Custom Dimension 1
- Custom Dimension 2

# **Intercompany Data**

Select this option if your application includes intercompany data. If enabled, the system creates an Intercompany dimension containing system members. The Entity dimension displays a property for members that specifies if the member should be included in the Intercompany dimension.

Journal Adjustments	<ul> <li>Yes, with Workflow</li> <li>Yes, without Workflow</li> <li>No</li> </ul>
Intercompany Data	<ul> <li>Yes, with Tracking</li> <li>Yes, without Tracking</li> <li>No</li> </ul>

	Debit	<u>Credit</u>
Company A:		
Cost of Sales	100	
Inventory		100
InterCo Receivable Sales	(175)	175
Company B: Inventory InterCo Payable	175	175





# **Intercompany Data**

System creates an Intercompany dimension containing system members.

Dimensions							
Dimensions Performance Settings Evaluation Order							
Cube Consol 💌 Dimension Intercompany 💌	🖉 Sort Descendants 💌 🚔	🛃 Search Name 🗨					
Actions 🔻 View 👻 🎄 🖓 🛍 🥖 💥 本 🔻	🕎 🐮 📑 🧜 🎢 Detach	青青路					
Name	Alias (Default)	Data Storage					
⊿ Intercompany		Never Share					
FCCS_Intercompany Top	Intercompany Top	Dynamic Calc					
FCCS_No Intercompany	No Intercompany	Never Share					
FCCS_Intercompany Entities	Intercompany Entities	Dynamic Calc					
ICP_C_101	US 1 LE 1 BU 1 ICP	Never Share					
ICP_C_102	US 1 LE 2 ICP	Never Share					

For Entity members, you specify if the member stores Intercompany detail. If you set the Intercompany property for an Entity member, a member with the same name is created in the Intercompany dimension with the name ICP\_<Entity Name>.

# Dimensions Edit Member: C\_101 Member Properties Attribute Values UDA Member Formula Available Attribute Values Attribute Values Intercompany Entity ICP\_Entity\_Yes ICP\_Entity



# **Include Ratio Calculations**

Include Ratio Calculations	Liquidity Ratio
	Asset Management Ratio
	Profitability Ratio
	Leverage Ratio

Select the applicable ratio calculations that you want to include in your application. A separate Ratio hierarchy will be created in the Account dimension with the specific ratio groups that you selected. Individual ratio accounts and the corresponding calculations will be created as part of the application. You can add additional ratio calculations to each group.

✓ FCCS_Ratios	Ratios	Label only
FCCS_Liquidity Ratios	Liquidity Ratios	Label only
FCCS_Current Ratio	Current Ratio	Dynamic Calc
FCCS_Quick Ratio	Quick Ratio	Dynamic Calc
FCCS_Cash Ratio	Cash Ratio	Dynamic Calc
FCCS_Asset Management Ratios	Asset Management Ratios	Label only
FCCS_Inventory Turnover	Inventory Turnover	Dynamic Calc
FCCS_Asset Turnover	Asset Turnover	Dynamic Calc
FCCS_Days Sales In Receivables	Days Sales In Receivables	Never Share
FCCS_Days Sales In Inventory	Days Sales In Inventory	Never Share
▲ FCCS_Profitability Ratios	Profitability Ratios	Label only
FCCS_Gross Profit Margin	Gross Profit Margin	Dynamic Calc
FCCS_Return On Sales	Return on Sales	Dynamic Calc
FCCS_Return On Equity	Return on Equity	Dynamic Calc
⊿ FCCS_Leverage Ratios	Leverage Ratios	Label only
FCCS_Debt To Equity Ratio	Debt to Equity Ratio	Dynamic Calc
FCCS_Debt Ratio	Debt Ratio	Dynamic Calc





# **Ownership Management**

Select this option to manage Ownership Management data and consolidation methods. This option is only available if you also enable **Intercompany Data** and **Track Intercompany Elimination**.

### **Consolidation: Manage Ownership**

Review the ownership entries for the selected Scenario, Year, and Period, and update as required.

Aetadata has been changed. Please recompute	e the ownership d	ata.					
Search							
Entity C_All_Corp_Comp_V1:Corporate Company Hierarchy	Scenario Actual	<b>Years</b> FY17:FY 2017	Period Jun:June				$\rightarrow$
Save Changes Discard Changes Actions	<b>~</b>						
Parent / Child Entity				Ownership %	Control	Consolidation Metho	d Consolidation %
C_All_Corp_Comp_V1:Corporate Compa	any Hierarchy						
▼ C_T:Total Company				100	Yes	Subsidiary	100
C_000:None				60	No		60
▼ C_100:North America				100	Yes	Proportional Equity	100
C_101:US 1 LE 1 BU 1				100	Yes	NotConsolidated Discontinued	100
C_102:US 1 LE 2				100	Yes	InActive	100



# **Supplemental Data Collection**

Select this option if you want to collect additional supplemental details from Supplemental Data. When it is enabled, you can configure your data collection workflow using Supplemental Data Manager, and the approved data is stored in a separate member of the Data Source dimension named "Supplemental Data" for tracking purposes. You can drill back to the source to view all the supporting details. If you do not enable Supplemental Data Collection, some supplemental data-related features are not available.

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	3			¢	<b>*</b>	*	<b>@</b>		-	
Ove	rview Consolidation	Task Manager	Supplemental Data	Settings	Manage Periods	Configuration	Valid Intersections	Jobs	Services	Non-Consolidation Reports
i i i i i i i i i i i i i i i i i i i	Data Collection	Period								
6	* Year 2015	▼ * Scenario Ac	tual 💌	Go						Save Reset
	View	-								E
	Period		Status	Start Date	End Dat		Close Date	Frequency		
	BegBalance		C	mmm dd, yy	mmm de	d, yy 🛅	mmm dd, yy	FCCS_Periodic		
N <sub>X</sub>	Jan		e					FCCS_Periodic		
	Feb		C					FCCS_Periodic		
	Mar		ſ					FCCS_Periodic		
Σ *1 ι <sub>+</sub> S	Apr		ſ					FCCS_Periodic		
21	Мау		G					FCCS_Periodic		
*	Jun		G					FCCS_Periodic		
244	Jul		G					FCCS_Periodic		
	Aug							FCCS Periodic		



# Any Question?