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# Function Requirement Document



## Connect-us AOP

Priyanka Gole

[Priyanka.gole@technei.com](mailto:Priyanka.gole@technei.com)

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## 1. TICKET DETAILS

<b>Ticket ID</b>	TT2782
<b>Ticket description</b>	In the Connect-us AOP, implement the process of plan and revised target approval and rejection.
<b>Created by</b>	@Dinesh Sonawane
<b>Created on</b>	// 15-06-2022
<b>Priority</b>	High

## 2. APPROVALS

Field	Name of the User	Approved date by the user
<b>Actual User Name</b>	Dinesh Sonawane	
<b>Actual User Department</b>	Audit Department	
<b>Organization Name</b>	CSPL	
<b>Assigned BA</b>	Priyanka Gole	
<b>Assigned Developer</b>	Punam Shinde	
<b>Assigned Tester</b>	Poonam Deshmukh	

## 3. INTRODUCTION

In the Connect-us AOP, branch managers, Corporate Office Heads define plan for selected period. If the plan is appropriate management team approves it or rejects.

## 4. BUSINESS REQUIREMENT

User wants to develop a AOP system in which plan and revised targets entered by branch managers and auditing team would be reviewed, approved or rejected till final approval of planned target by management team.

Requirement ID	Requirement Name	Short Description	Priority
BR001	Add total column	It will show addition of planned and revised target of all branches and corporate office on approval and addition page.	Medium
BR002	Freeze rows and columns	As revised and plan page is too big and to make user friendly UI freeze 1 <sup>st</sup> 2 rows (branch name heading and plan and revised) and 1 <sup>st</sup> column heads	Medium
BR003	Up and down arrow movements	To add targets column wise up and down arrow keys are useful.	Medium
BR004	Bulk approval and rejection	Require a provision to approve/ reject all at a time by management team.	High
BR005	Single approval and rejection	Require a provision to single entity approval and disapproval by management team	High
BR006	Attractive UI for approval and rejection	Use appropriate color coding for rejected and approved entity	Low phase 2
BR007	SI plan auto fetch	Auto fetch the plan from SI. Check details last page	Very High

## 5. SCOPE

The scope of the project is to approve or reject the plan. Rejected targets will be open to reenter plan till final approval by management team.

Also avail the facility of bulk approval and rejection with proper remark.

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## 6. BUSINESS & SYSTEM RULES

- Users should be logged in to the system with appropriate authorities.
- Branch managers/audit team head should be able to view/ add/ update mapped branches/departments details only. It should be worked according to login branch mapping.
- Management team should be able to view/Approve/Reject single or bulk entity all
- The system should display appropriate error popup message for incorrect details if any.should pop up a message, if any issues in the system is detected.
- All forms should have field validations. The system should display field errors in case of incorrect inputs.
- If the plan is rejected by management team, then it would get removed from system or make it zero and it would be editable to end user who will update plan target.
- Auto fetch the Plan target values from SI in case of Sales jewellery and Sales Bullion.

## 7. ABBREVIATIONS & TERMS

- AOP: Annual Operation Plan
- COGS: Costs of Goods sale

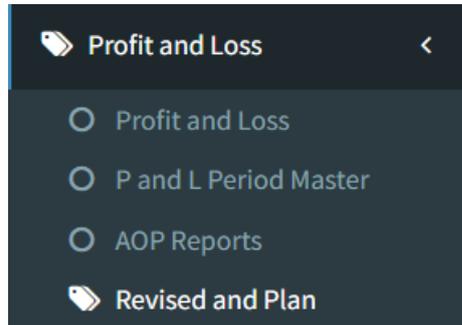
## 8. EXISTING SYSTEM

In the existing system of live connect-us server, user (management team) is not able to approve or reject the plan target entered by branch managers or other.

## 9. GRAPHICAL REPRESENTATION

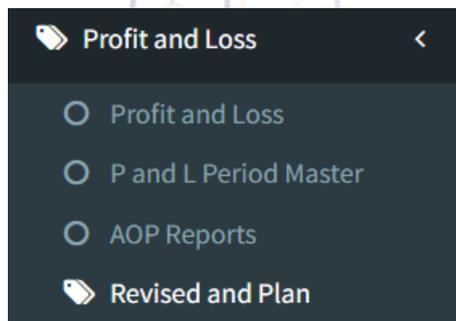
Enter the target using following path

Profit and Loss --> Revised and Plan ---> Select the period where you want to set target. ---> Submit button



## 10. PROPOSED SYSTEM

Branch managers would be able to enter plan for mapped branches only. Using path below



Update the plan in below page

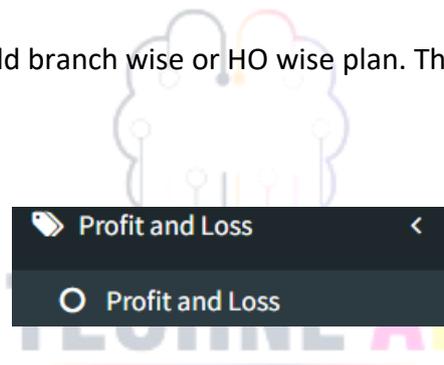
Select the period for which user wants to enter plan target.

Select Period:  
 Select Period

Heads	Remark	CORPORATE OFFICE (HO)	BMT BRANCH	PUNE BRANCH	CHINCHWAD BRANCH	AKLUJ BRANCH
		Plan	Plan	Plan	Plan	Plan
SALES JEWELLERY		<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
SALES BULLION		<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
DISCOUNT P		<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
DISCOUNT		<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
COGS BULLION		<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
GOLD BULLION		<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
SILVER BULLION		<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
CM-GM		<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
SALARY		<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
TRAVELLING		<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Annotations:  
 - "Auto fetch the targets from SI" points to the input fields for SALES JEWELLERY and SALES BULLION.  
 - "Enter the plan manually" points to the input fields for CM-GM, SALARY, and TRAVELLING.

User would be able to add branch wise or HO wise plan. This setting is available on below path



If the type is department, then it is open to edit by department head otherwise by branch managers.

Edit Profit & Loss Home > Profit & Loss

[Back To List Data Profit & Loss](#)

**○ Edit Profit & Loss**

Parent Name:

Name \*:

Sort Order \*:

Type:

**Input table**

FIELDS	INPUT TYPE	MANDATORY/ OPTIONAL	DESCRIPTION
Select Period	Drop down	Mandatory	Select the period for which user want to add planned target. This data comes from period master.
Submit	Button Click	Mandatory	Click on the submit button to open AOP table view of selected period, so that user can update planned and revised target in it.
Save	Button Click	Mandatory	Click on save button to save the details entered by user and to send data for approval.
Addition	Expand/collapse	Mandatory	Addition of child would get saved on parent. For e.g sales jewellery = (Gold O + Silver O+ Diamond)



Below is the screenshot that shows Addition of child to parent and updating the data

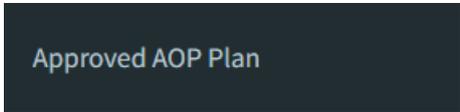
Heads	Remark	CORPORATE OFFICE (HO)		BMT BRANCH		PUNE BRANCH
		Plan	Revised	Plan	Revised	Plan
SALES JEWELLERY				31	3702435	205464
GOLD O				20	1234145	205454
SILVER O	Update the target here			10	1234145	10
DIAMOND				1	1234145	0
SALES BULLION			290	0	0	0
GOLD BULLION	Addition of child to parent		145	0	0	0
SILVER BULLION			145	0	0	0
DISCOUNT P			145	0	0	0
DISCOUNT			145	0	0	0
COGS BULLION			290	0	0	0
GOLD BULLION			145	0	0	0
SILVER BULLION			145	0	0	0

Addition of child would get saved on parent field.

**Approval and disapproval of planned target by management Team.**

Login by management team

Follow the path in connect-us



Select the period (year master) from drop down and click on submit button it will open AOP table for selected year master period.

Used for bulk activity

Showing periods of selected year master, whose planned target entered by user.

Action	Heads	User Name	CORPORATE OFFICE (HO)		BMT BRANCH		PUNE BRANCH		CHINCHWAD BRANCH		AKLUJ BRANCH		KARAD
			Revised	Old Revised	Revised	Old Revised	Revised	Old Revised	Revised	Old Revised	Revised	Old Revised	
<input type="checkbox"/> Select All	SALES JEWELLERY	Dinesh Bhagayawan Sonawane			3702658	254	205770	205770	969	969	668	668	849
<input type="checkbox"/> Select O...	GOLD O	Dinesh Bhagayawan Sonawane			1234196	71	205506	205506	554	554	60	60	119
<input type="checkbox"/> Select O...	SILVER O	Dinesh Bhagayawan Sonawane			1234196	61	32	32	62	62	49	49	160

While single approval or rejection

Check the checkbox ----> select option as approved or rejected ----> If rejected then add remark. ----> Click on Submit Button.

If the plan is rejected then it will be again open to reenter the planned target. User will be able to edit the target again and till final approval.

### Special Authority to update approved plan.

In special cases like pandemic situations, the user needs to update the revised target once again though it is already approved. So, make a provision to reupdate it with special authority only. Also maintain history (updated by username and updated at datetime) for it.

Planned target amount = proposed target\*proposed target amount

Revised Target Amount also shown in the below path

path to check: sales Incentive--> Sales Transaction ---> Period Target --->select period (for eg Quarter 2 FY2022-23)) --->select branch (for eg pune) ---> click on filter button ---> You will view product group wise all details.



Branch	Target Group	Period Master	created_at	Year Master	Proposed Target	Proposed Target rate	Proposed Target Amount
Pune Branch	MRP Items	Quarter 2 (FY-2022-23)	2022-12-02 05:21:24	FY 2022-23	366664.00	1.00	366664
Pune Branch	Platinum	Quarter 2 (FY-2022-23)	2022-12-02 05:21:24	FY 2022-23	30.00	4000.00	120000
Pune Branch	Diamond Jewellery	Quarter 2 (FY-2022-23)	2022-12-02 05:21:24	FY 2022-23	2750.00	5000.00	13750000
Pune Branch	Silver Bullion	Quarter 2 (FY-2022-23)	2022-12-02 05:21:24	FY 2022-23	16000.00	50.00	800000
Pune Branch	Silver O	Quarter 2 (FY-2022-23)	2022-12-02 05:21:24	FY 2022-23	150000.00	60.00	9000000
Pune Branch	Gold O	Quarter 2 (FY-2022-23)	2022-12-02 05:21:24	FY 2022-23	46800.00	5000.00	234000000
Pune Branch	Gold Bullion	Quarter 2 (FY-2022-23)	2022-12-02 05:21:24	FY 2022-23	6850.00	4500.00	30825000
Pune Branch	Diamond	Quarter 2 (FY-2022-23)	2022-12-02 05:21:24	FY 2022-23	250.00	65000.00	16250000
Pune Branch	Stone	Quarter 2 (FY-2022-23)	2022-12-02 05:21:24	FY 2022-23	1300000.00	1.00	1300000

## 11. REFERENCES OF THE USERS

User	Name	Mail	Contact number
Actual user	Dinesh Sonawane	<a href="mailto:ja@csjewellers.com">ja@csjewellers.com</a>	
Ticket created by (if any)	DInesh Sonawane TT2782		
Assigned	Priyanka Gole	<a href="mailto:Priyanka.gole@tech">Priyanka.gole@tech</a>	

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<b>business analyst</b>		<a href="http://neai.com">neai.com</a>	
<b>Assigned developer</b>	Poonam Shinde		
<b>Assigned tester</b>	Punam Deshmukh		

