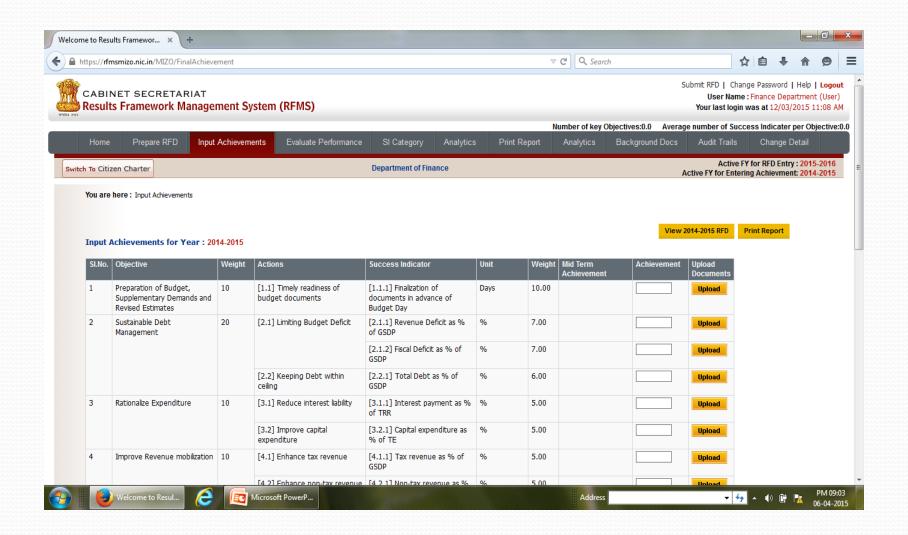
PRESENTATION ON RFD EVALUATION METHODOLOGY (REM)

EVALUATION METHODOLOGY

- > Achievements of Departments, measured in terms of Composite Score, is calculated based on their performance against their objectives
- Calculation of Composite Score done by the Results Framework Management System itself. No human element involved in calculation of scores.
- > Higher Composite Score indicates higher level of achievement whereas lower score indicates lower level of achievement
- > Composite Score measured in terms of percentage

INPUT FINAL ACHIEVEMENT 2017-18



Evaluation Methodology

Colum n 1	Column 2	Columi	n 3	Col um n 4		Co	olumn 5		C	Column 6		
					Target/Criteria							Weig
Objecti ve	Action	Success Indicato rs	Uni t	We igh t	Exce Ilent	Very Good	Good	Fair	Poor	Achiv emen t	Raw Score	hted Raw
		15		·	100%	90%	80%	70%	60%	·		Score
[1] Impro ve reven	[1.1] Enhance tax revenue	[1.1.1] Tax revenue as % of GSDP	%	20	14.4	13.48	12.48	11. 48	10.48	14.5	100 %	20
ue mobili zation	[1.2] Enhance non-tax revenue	[1.2.1] Non tax revenue as % of GSDP	%	20	4.83	3.83	2.83	1.8	0.83	3.33	85%	17

Evaluation Methodology

Colum n 1	Column 2	Columi	n 3	Col um n4		C	olumn 5		C	6		
		Success		We		Targ	get/Criter		Achiv		Weig	
Objecti ve	Action	Indicato rs	Uni t	igh t	Exce Ilent	Very Good	Good	Fair	Poor	emen	Raw Score	hted Raw
		15		t	100%	90%	80%	70%	60%	·		Score
[2] Ration	[2.1] Reduce interest liability	[2.1.1] Interest paymen t as % of TRR	%	20	3.09	4.09	5.09	6.0	7.09	5.1	80%	16
alize expen diture	[2.2] Improve capital expenditu re	[2.2.1] Capital expendi ture as % of TE	%	20	22.9	21.99	20.99	19. 99	18.9 9	19.99	70%	14

Evaluation Methodology

Colum n 1	Column 2	Colum	n 3	Col um n 4	um Column 5 n 4						Column	6
Objecti ve	Action	Success Indicato rs	Uni t	We igh t	Exce Ilent	Targ Very Good 90%	get/Criter Good 80%	ia Fair 70%	Poor	Achi evem ent	Raw Score	Weig hted Raw Score
[3] Sustai nable Debt Mana ge- ment	[3.1] Keeping debt within ceiling	[3.1.1] Total Debt as % of GSDP	%	20	50.0 4	55.04	60.04		70.0 4	60.0	80%	16
					cc	OMPOSI			83			

STANDARD RATINGS

DEPARTMENTAL RATING	COMPOSITE SCORE
Excellent	100% - 91%
Very Good	90% - 81%
Good	80% - 71%
Fair	70% - 61%
Poor	60% & below

ABOUT REM

- > RFD Evaluation Methodology (REM) is intended for evaluating the "quality" of RFDs
- > REM is a useful analytical tool designed to assess all RFD sections across all Departments using the same methodology and minimizing the subjectivity of the assessments
- For each section of RFD, REM provided a number of assessment criteria against which a score is assigned, using the same 5 points rating scale already in use for the RFDs
- > REM is essentially based on the RFD Guidelines

HEURISTIC EQUATION

Performance against RFD Targets



Quality of RFD



True
Performance of
the Organization

Example:

95% (RFD Composite Score)



89.5% (Quality rating of RFD)



85.025%

DISTRIBUTION OF WEIGHTS FOR CALCULATION OF OVERALL QUALITY RATING OF RFD

Sections	Section Description	Weight
1 (A)	Vision	5
1 (B)	Mission	5
1 (C)	Objectives	10
2	Inter se priorities among key objectives, success indicators and targets	40
3	Description and definition of SI's and proposed measurement methodology	15
4	Specific performance requirements from other Deptts	5
5	Outcome/Impact of activities of Deptt	20
	TOTAL WEIGHTS	100

TABLE 1: ILLUSTRATIVE CALCULATION OF QUALITY RATING FOR VISION STATEMENT

SI N	l. lo.	Criteria to evaluate quality of Vision	Weig ht		Crit	eria Val	ues		Raw Score	Weight ed Raw
		Statement		Excel lent	Very Good	Good	Fair	Poor		Score
				100%	90%	80%	70%	60%		
	1	The "What" not the "How"	0.25		X				90	22.5
	2	Forward looking	0.25		X				90	22.5
Ž	3	Succinct and clear	0.25	X					100	25
	4	Inspiring and engaging	0.25			X			8o	20
X			Quality	y Rating	-		90			

TABLE 2: ILLUSTRATIVE CALCULATION OF QUALITY RATING FOR MISSION STATEMENT

Sl. No.	Criteria to evaluate quality of Mission	Weig ht		Crit	eria Val	lues		Raw Score	Weight ed Raw
	Statement		Excel lent	Very Good	Good	Fair	Poor		Score
			100%	90%	80%	70%	6o%		
1	Aligned with Vision (follows the level of Vision and is long term)	0.4		X				90	36
2	The "How" (at higher levels than Objectives)	0.3		X				90	27
3	Succinct and clear	0.3		X				90	27
		Quality	y Rating	nt		90			

TABLE 3: ILLUSTRATIVE CALCULATION OF QUALITY RATING FOR OBJECTIVES

0.0	Sl. No.	Criteria to evaluate quality of Objectives	Weig ht		Crit	eria Val		Raw Score	Weight ed Raw	
				Excel lent	Very Good	Good	Fair	Poor		Score
				100%	90%	80%	70%	60%		
	1	Aligned with Mission	0.3	X					100	30
	2	Results Driven (at the level of programme rather than actions)	0.3		X				90	27
	3	Appropriate number of objectives	0.2	X					100	20
	4	Non-duplication, non- redundancy and absence of overt conflicts in stated objectives	0.2	X					100	20
			Quality	y Rating	g for Ob		97			

TABLE 4: ILLUSTRATIVE CALCULATION OF QUALITY RATING FOR SECTION 2

99	Sl. No.	Criteria to evaluate quality of Section 2	Weig ht		Crit	eria Val		Raw Score	Weight ed Raw	
				Excel lent	Very Good	Good	Fair	Poor		Score
				100%	90%	80%	70%	6o%		
	1	Extent to which Actions adequately capture Objectives	0.15		X				90	13.5
	2	Extent to which SI's adequately capture Actions	0.15	X					100	15
	3	Appropriateness of distribution of weight among Objectives	0.15		X				90	13.5
	4	Quality of SI's	0.4							
	5	Quality of targets for respective SI's	0.15							
			Rating	for Qua	lity of T	Fargets				

TABLE 5: CALCULATION OF OUTCOME ORIENTATION OF SUCCESS INDICATORS IN SECTION 2 (TO ASSESS QUALITY OF SUCCESS INDICATOR)

Sl. No.	Criteria to evaluate Outcome Orientation of	Weig ht		Crit	eria Val	ues		Raw Score	Weight ed Raw
	SI's		Excel lent	Very Good	Good	Fair	Poor		Score
			100%	90%	80%	70%	60%		
			Out come	Exter nal Out put	Inter nal Out put	Acti vity	Input		
1	Success Indicator 1	0.3			X			8 o	24
2	Success Indicator 2	0.3	X					100	30
3	Success Indicator 3	0.2				X		70	14
4	Success Indicator "N"	0.2					X	60	12
		Quality	y Rating	SIs	8 o				

TABLE 6: CALCULATION OF QUALITY ORIENTATION OF SUCCESS INDICATORS IN SECTION 2 (TO ASSESS QUALITY OF SUCCESS INDICATOR)

Sl. No.	Criteria to evaluate Quality Orientation of	Weig ht		Crit	eria Val	lues		Raw Score	Weig hted
	SI's		Excel lent	Very Good	Good	Fair	Poor		Raw Score
			100%	90%	80%	70%	60%		
			5 SI's	4 SI's	3 SI's	2 SI's	ı SI's		
1	Number of SI's explicitly measuring quality of Government performance	1		X				90	90
		Rating	Rating for Quality orientation of SIs						90

TABLE 7: CALCULATION OF QUALITY SCORE FOR SUCCESS INDICATORS IN SECTION 2

Sl. No.	Criteria to evaluate Quality Orientation of	Weig ht		Crit	eria Val	ues		Raw Score	Weig hted
	SI's		Excel lent	Very Good	Good	Fair	Poor		Raw Score
			100%	90%	80%	70%	60%		
1	Outcome orientation of SI's	0.9			X			80 (From Table 5)	72
2	Quality orientation of SI's	0.1		X				90 (From Table 6)	9
		Rating	g for Quality of SIs						

TABLE 8: ILLUSTRATION FOR RATING OF TARGETS IN SECTION 2

Sl. No.	Criteria to evaluate Quality Targets for	Criteria Values									
	SI's	Excellent Very Good		Good	Fair	Poor					
		100%	90%	8o%	70%	60%					
1	Consistency with targets in the Budget	100% targets are consistent	90% targets are consistent	80% targets are consistent	70% targets are consistent	60% targets are consistent					
2	Degree of stretch	100% targets are challeng ing	90% targets are challeng ing	80% targets are challeng ing	70% targets are challeng ing	60% targets are challeng ing					

TABLE 9: RATING FOR QUALITY OF TARGETS FOR EACH SUCCESS INDICATOR IN SECTION 2

SI N	l. [o.	Criteria to evaluate Quality Targets for SI's	Weig ht		Crit	Raw Score	Weig hted			
				Excel lent	Very Good	Good	Fair	Poor		Raw Score
				100%	90%	80%	70%	60%		
	1	Consistency with targets in the Budget	0.7		X				90	63
	2	Degree of stretch	0.3	X					100	30
		Rating for Quality of Targets								93

TABLE 4: ILLUSTRATIVE CALCULATION OF QUALITY RATING FOR SECTION 2

9.0	Sl. No.	Criteria to evaluate quality of Targets for SI's	Weig ht	Criteria Values					Raw Score	Weight ed Raw
				Excel lent	Very Good	Good	Fair	Poor		Score
				100%	90%	80%	70%	6o%		
	1	Extent to which Actions adequately capture Objectives	0.15		X				90	13.5
	2	Extent to which SI's adequately capture Actions	0.15	X					100	15
	3	Appropriateness of distribution of weight among Objectives	0.15		X				90	13.5
	4	Quality of SI's	0.4			X			81	32.4
	5	Quality of targets for respective SI's	0.15		X				93	13.95
		Rating for Quality of Section 2								88.35

TABLE 10: RATING FOR QUALITY OF SECTION 3

Sl. No.		Criteria to evaluate Quality of Section 4	Weig ht		Crit	Raw Score	Weig hted			
				Excel lent	Very Good	Good	Fair	Poor		Raw Score
				100%	90%	80%	70%	60%		
1	l	All acronymns have been explained?	0.1	X					100	10
2	2	Necessary explanations have been given for SI's	0.5		X				90	45
3	3	Quality of explanations	0.4			X			8o	36
		Quality Rating of Section 3								86

TABLE 11: RATING FOR QUALITY OF SECTION 4

Sl. No.	Criteria to evaluate Quality of Section 5	Weig ht		Crit	Raw Score	Weig hted			
			Excel lent	Very Good	Good	Fair	Poor		Raw Score
			100%	90%	80%	70%	60%		
1	Appropriateness of claims of dependencies	0.5		X				90	45
2	Specificity of requirements/claims of dependencies	0.5			X			80	40
	Quality Rating of Section 4								85

TABLE 12: RATING FOR QUALITY OF SECTION 5

Sl. No.	Criteria to evaluate Quality of Section 6	Weig ht		Crit	Raw Score	Weig hted			
			Excel lent	Very Good	Good	Fair	Poor		Raw Score
			100%	90%	80%	70%	60%		
1	Percentage of objectives from Section 1 covered	0.2	X					100	20
2	Percentage of results- driven Outcome/impact statements	0.4		X				90	36
3	Percentage of results- driven success indicators	0.4			X			80	32
		Quality	y Rating	g of Sec	tion 5				88

TABLE 13: ILLUSTRATIVE CALCULATION OF OVERALL QUALITY RATING OF RFD

Sec tion	Section Description	Wei ght	Raw Score for the Section	Weighted Raw Score for the Section
1 (A)	Vision	5	90	4.5
1 (B)	Mission	5	90	4.5
1 (C)	Objectives	10	97	9.7
2	Inter se priorities among key objectives, success indicators and targets	40	88.35	35.34
3	Description and definition of SI's and proposed measurement methodology	15	86	12.9
4	Specific performance requirements from other Deptts	5	85	4.25
5	Outcome/Impact of activities of Deptt	20	88	17.6
	Overall Quality Rating for RFD			88.79

THAMK YOU