

Annual Fund Requirement

Base Year for Cost Estimation:			Jun. 2018			FC & Total : million JPY																														
Exchange Rates			INR = JPY			1.63																														
Price Escalation:			FC: 1.8%			LC: 4.1%																														
Physical Contingency			5%																																	
Physical Contingency for Consultant			5%																																	
Item	Total		2018		2019		2020		2021		2022		2023		2024		2025		2026		2027		2028													
	FC	LC	Total	FC	LC	Total	FC	LC	Total	FC	LC	Total	FC	LC	Total	FC	LC	Total	FC	LC	Total	FC	LC	Total												
A. ELIGIBLE PORTION																																				
I ) Procurement / Construction	0	7,252	11,821	0	148	241	0	643	1,048	0	782	1,274	0	814	1,327	0	848	1,381	0	883	1,439	0	815	1,328	0	740	1,206	0	771	1,256	0	677	1,103	0	133	217
Component 1. Sustainable Forest Management	0	2,139	3,487	0	0	0	0	228	372	0	249	406	0	249	406	0	249	406	0	249	406	0	249	406	0	249	406	0	249	406	0	166	271	0	0	0
Component 2. Soil and Moisture Conservation	0	778	1,268	0	0	0	0	78	127	0	156	254	0	156	254	0	156	254	0	156	254	0	78	127	0	0	0	0	0	0	0	0	0	0	0	
Component 3. Livelihood Development	0	1,072	1,747	0	56	92	0	113	184	0	113	184	0	113	184	0	113	184	0	113	184	0	113	184	0	113	184	0	113	184	0	113	184	0	0	0
Component 4. Institutional Strengthening	0	1,690	2,754	0	84	138	0	169	275	0	169	275	0	169	275	0	169	275	0	169	275	0	169	275	0	169	275	0	169	275	0	169	275	0	84	138
Base cost for JICA financing	0	5,678	9,255	0	141	230	0	588	958	0	687	1,119	0	687	1,119	0	687	1,119	0	687	1,119	0	609	992	0	531	865	0	531	865	0	448	730	0	84	138
Price escalation	0	1,229	2,003	0	0	0	0	24	40	0	58	94	0	89	144	0	121	197	0	154	251	0	167	273	0	174	283	0	203	331	0	197	321	0	42	69
Physical contingency	0	345	563	0	7	11	0	31	50	0	37	61	0	39	63	0	40	66	0	42	69	0	39	63	0	35	57	0	37	60	0	32	53	0	6	10
II ) Consulting services	147	196	466	0	0	0	24	31	74	29	40	95	21	31	71	25	28	71	17	19	47	21	24	61	10	23	47	0	0	0	0	0	0	0	0	
Base cost	131	161	394	0	0	0	23	28	69	27	35	84	19	26	61	22	23	60	14	14	38	18	18	48	8	16	35	0	0	0	0	0	0	0	0	
Price escalation	9	25	50	0	0	0	0	1	2	1	3	6	1	3	7	2	4	8	1	3	7	2	5	10	1	5	10	0	0	0	0	0	0	0	0	
Physical contingency	7	9	22	0	0	0	1	1	4	1	2	5	1	1	3	1	1	3	1	1	2	1	3	0	1	2	0	0	0	0	0	0	0	0	0	
Total (I + II)	147	7,448	12,287	0	148	241	24	674	1,122	29	822	1,369	21	845	1,398	25	876	1,453	17	901	1,485	21	839	1,389	10	763	1,253	0	771	1,256	0	677	1,103	0	133	217
B. NON ELIGIBLE PORTION																																				
a ) Procurement / Construction	0	642	1,046	0	4	6	0	17	27	0	23	38	0	58	94	0	89	146	0	122	199	0	129	210	0	95	154	0	59	97	0	22	36	0	23	38
Component 1. Livelihood Development	0	468	762	0	3	6	0	11	19	0	13	21	0	41	67	0	69	112	0	95	155	0	96	157	0	68	111	0	41	67	0	15	24	0	15	24
Component 3. Institutional Strengthening	0	23	37	0	0	0	0	4	6	0	8	12	0	8	12	0	4	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Base cost for JICA financing	0	490	799	0	3	6	0	15	25	0	21	34	0	49	79	0	72	118	0	95	155	0	96	157	0	68	111	0	41	67	0	15	24	0	15	24
Price escalation	0	121	197	0	0	0	0	1	1	0	2	3	0	6	10	0	13	21	0	21	35	0	26	43	0	22	36	0	16	25	0	7	11	0	7	12
Physical contingency	0	31	50	0	0	0	0	1	1	0	1	2	0	3	4	0	4	7	0	6	9	0	6	10	0	5	7	0	3	5	0	1	2	0	1	2
b ) Land Acquisition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Base cost	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Price escalation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Physical contingency	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
c ) Administration cost	0	736	1,200	0	14	22	0	63	103	0	78	127	0	82	134	0	88	144	0	93	152	0	88	144	0	78	127	0	75	122	0	63	103	0	14	23
d ) VAT	0	485	791	0	9	15	0	41	68	0	51	83	0	54	88	0	58	94	0	61	100	0	58	95	0	51	84	0	50	81	0	42	68	0	9	15
e ) Import Tax	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total (a+b+c+d+e)	0	1,863	3,037	0	26	43	0	122	198	0	152	248	0	194	317	0	236	384	0	277	451	0	275	448	0	224	365	0	184	300	0	127	207	0	47	76
TOTAL (A+B)	147	9,311	15,324	0	174	284	24	795	1,320	29	974	1,616	21	1,039	1,715	25	1,112	1,837	17	1,178	1,936	21	1,114	1,838	10	987	1,619	0	955	1,556	0	804	1,311	0	180	293
C. Interest during Construction																																				
Interest during Construction(Cont.)	926	0	926	3	0	3	17	0	17	33	0	33	51	0	51	69	0	69	87	0	87	105	0	105	120	0	120	137	0	137	151	0	151	154	0	154
Interest during Construction(Contsul.)	925	0	925	3	0	3	17	0	17	33	0	33	51	0	51	69	0	69	87	0	87	104	0	104	120	0	120	137	0	137	151	0	151	154	0	154
D. Front End Fee	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
GRAND TOTAL (A+B+C+D)	1,097	9,311	16,274	3	174	287	66	795	1,362	62	974	1,650	72	1,039	1,765	93	1,112	1,905	104	1,178	2,023	126	1,114	1,942	130	987	1,739	137	955	1,692	151	804	1,462	154	180	447
E. JICA finance portion (A)																																				
	147	7,448	12,287	0	148	241	24	674	1,122	29	822	1,369	21	845	1,398	25	876	1,453	17	901	1,485	21	839	1,389	10	763	1,253	0	771	1,256	0	677	1,103	0	133	217
	90,255,502	4,569,193,589	7,538,041,052	0	90,753,238	147,927,778	14,952,133	413,234,977	688,525,145	17,847,341	504,160,766	839,629,389	12,937,422	518,243,737	857,674,714	15,213,531	537,394,183	891,166,048	10,168,385	552,787,017	911,211,223	13,064,954	514,910,608	852,369,245	6,071,736	468,031,965	768,963,838	0	472,800,283	770,664,461	0	415,305,028	676,947,195	0	81,571,789	132,962,015

Administration Cost = 9%  
VAT = 6% of the expenditure in local currency of the eligible portion  
Import Tax = 0%