

Estimates of Costs for Consultancy Services for Hazard, Risk & Vulnerability Analysis - Activity I (Component C), NCRMP

SI. No.	Activity/ Particulars	Cost per trip/month/Unit/district	No of persons	Cost for activity per unit	No of units	Total cost for activity
	Activity I - National workshops (2 days)					
1	Travel expenses for workshop participants from states	10,000.00	26.0	260,000	2	520,000
2	Accommodation expenses for participants for one night	7,500.00	26.0	195,000	2	390,000
3	Meals for workshop participants	750.00	50.0	37,500	2	75,000
4	Rental cost for space to conduct workshop	15,000.00	1.0	15,000	2	30,000
5	Printing and stationery costs	250.00	50.0	12,500	2	25,000
6	Rental cost for communication equipment for workshop	15,000.00	1.0	15,000	2	30,000
8	Travel cost for consultants	10,000.00	4.0	40,000	2	80,000
	Sub Total - A			575,000		1,150,000
SI. No.	Activity/ Particulars	Cost per trip/month/Unit/district	No of persons	Cost for activity per unit	No of units	Total cost for activity
	Activity II - Introduction workshop at each state					
1	Travel expenses for workshop participants (from district, if reqd)	1,000.00	40.0	40,000	13	520,000
2	Travel cost for consultants	10,000.00	3.0	30,000	13	390,000
3	Accommodation expenses for consultants for one night	7,500.00	3.0	22,500	13	292,500
4	Meals for workshop participants	650.00	40.0	26,000	13	338,000
5	Rental cost for space to conduct workshop	15,000.00	1.0	15,000	13	195,000
6	Printing and stationery costs	300.00	40.0	12,000	13	156,000
7	Rental cost for communication equipment for workshop	15,000.00	1.0	15,000	13	195,000
	Sub Total - B			160,500		2,086,500
SI. No.	Activity/ Particulars	Cost per trip/month/Unit/district	No of persons	Cost for activity per unit	No of units	Total cost for activity
	Activity III - Cost of field trip for data collection					
1	Accommodation cost for category I state for 5 team members (3 months)	7,500.00	5.0	37,500	450	16,875,000
2	Accommodation cost for category II states for 5 team members (2 months for 4 states)	7,500.00	5.0	37,500	240	9,000,000

	Accommodation cost for category II states for 5 team members (2 months for 4 UT)	3,750.00	5.0	18,750	240	4,500,000
3	Travel cost for consultants	20,000.00	5.0	100,000	13	1,300,000
4	Daily living expenses (category I states)	2,000.00	5.0	10,000	450	4,500,000
5	Daily living expenses (category II states - 4)	2,000.00	5.0	10,000	240	2,400,000
	Daily living expenses (category II UTs) - 4	2.00	5.0	10	240	2,400
6	Cost of local travel within the state (category 1 state)	1,000.00	5.0	5,000	450	2,250,000
7	Cost of local travel within the state (category 2 state)	1,000.00	5.0	5,000	480	2,400,000
	Sub Total - C			223,760		43,227,400
	VI. Consultants Fees					
	Profile	Man months	Costs Rs/mnth	Multiplier	Total cost p.m	Total cost p.m X man months
1	Team leader	12	250,000.00	1.50	#####	4,500,000.00
2	Hazard, Risk & Vulnerability specialists	36	200,000.00	1.50	#####	10,800,000.00
3	GIS expert	3	175,000.00	1.50	#####	787,500.00
4	Economic expert	2	100,000.00	1.50	#####	300,000.00
5	Social infrastructure	2	100,000.00	1.50	#####	300,000.00
6	Software development/ MIS expert	3	75,000.00	1.50	#####	8,343,750.00
7	Statistical analyst	4	75,000.00	1.50	#####	10,265,625.00
	Sub Total - D	55				35,296,875.00
	Sub-Total costs: A+B+C+D					81,760,775.00
	Contingencies @ 15%					12,264,116.25
	Grand total					94,024,891.25

1. Cost above does not include satellite imagery cost Presumably, the satellite data, if necessary should be available free of cost from NRSC (National Remote Sensing Centre) for the purpose of National Disaster Management coordinated by NDMA.

2. The cost of meteorological and hydrological data will need to be determined by the Consultant as part of their bid and cannot be computed at this stage. The quotes will be evaluated for reasonableness at that stage and reimbursed to the Consultant