

7. Cost Estimate

Sr No.	WBS Item	# hours	# people	\$/h	Total Labor	Non-Labor	Total Cost
1	Project Definition						
1.1	Specification Meetings	3	6	10	180	30	210
1.2	Research						
1.2.1	Identify Goal	1	6	10	60	0	60
1.2.2	Identify Competitors	1	2	10	20	0	20
1.2.3	Survey						
1.2.3.1	Public	2	2	10	40	30	70
1.2.3.2	Manufacturers and Suppliers	4	2	10	80	20	100
1.2.3.3	Organization	2	2	10	40	0	40
1.2.4	Identify Stakeholders	4	6	10	240	40	280
1.2.5	Laws	2	4	10	40	0	40
2	Structure						
2.1	Market Analysis						
2.1.1	Survey Feedback	5	6	10	300	50	350
2.1.2	Sky Quality Index	3	2	10	60	0	60
2.1.3	Discussion	2	6	10	120	10	130
2.1.4	Hire A team	2	3	10	60	0	60
2.2	Design Plan						
2.2.1	Services						
2.2.1.1	E-light Distribution	4	3	10	120	20	140
2.2.1.2	Spread Awareness	4	3	10	120	60	180
2.2.2	Law Support Campaign						
2.2.2.1	Identification	2	2	10	40	0	40
2.2.2.2	Execution	3	3	10	90	20	110
2.2.3	Workspace Location	4	6	10	240	120	360
2.2.4	Future Collabroration	2	2	10	40	0	40
2.2.5	Budget Estimation						
2.2.5.1	Initial Capital Expenses	1	2	10	20	0	20
2.2.5.2	Budget Allocation	4	3	10	120	10	130
2.2.5.3	Fund Raiser	3	4	10	120	30	150
2.3	Risk Assessment	3	6	10	180	30	210
3	Documentation						
3.1	Project Charter	3	4	10	120	10	130
3.2	Stakeholder Matrix	4	6	10	240	40	280
3.3	List of Requirements	3	6	10	180	30	210
3.4	Scope Statement	8	2	10	160	20	180
3.5	Work Break Down Structure(WBS)	10	6	10	600	80	680
3.6	Schedule	8	2	10	160	20	180
3.7	Cost Estimate	3	5	10	150	0	150
3.8	Communication Plan	2	3	10	60	0	60
3.9	Risk Matrix	3	6	10	180	0	180
3.10	Issue Log	3	2	10	60	0	60
3.11	Change Request	3	2	10	60	10	70

3.12	Lessons Learned	3	6	10	180	30	210
3.13	Milestone Report	1	2	10	20	0	20
3.14	Presentation Document	1	6	10	60	10	70
3.15	Proof Read Documents	2	6	10	120	20	140
4	Presentation						
4.1	Create Presentation	3	2	10	60	0	60
4.2	Rehersal	2	6	10	120	30	150
4.3	Final Presentation	1	6	10	60	0	60
	Total Cost				4920	770	5690