

	A	B	C	D	E	F	G	H
1	Year	Net Cost	Net Benefit	Net Cashflow	Discounted Factor	Discounted Cashflow	Cumulative Cashflow	Discounted Cumulative CashFlow
2	0	100000	0	-100000	1	-100000	-100000	-100000
3	1	20000	50000	30000	0.909090909	27272.72727	-70000	-72727.27273
4	2	20000	60000	40000	0.826446281	33057.85124	-30000	-39669.42149
5	3	5000	45000	40000	0.751314801	30052.59204	10000	-9616.829452
6	4	10000	55000	45000	0.683013455	30735.60549	55000	21118.77604
7	5	8000	40000	32000	0.620921323	19869.48234	87000	40988.25838
8	Total	163000	250000	87000	4.790786769	40988.25838		
9								
10					Number of Year	5		
11					Discounted Rate	10%		
12					Net Cashflow	87000		
13					Net Profit	87000		
14					Discounted Cashflow	40988.25838		
15					RoI	17.4		
16					Discounted RoI	8.197651676		
17					Payback Period	2.75		
18					Discounted Payback Period	3.312888889		
19					NPV	40988.25838		
20					BCR	1.533742331		
21					IRR	25%		
22								