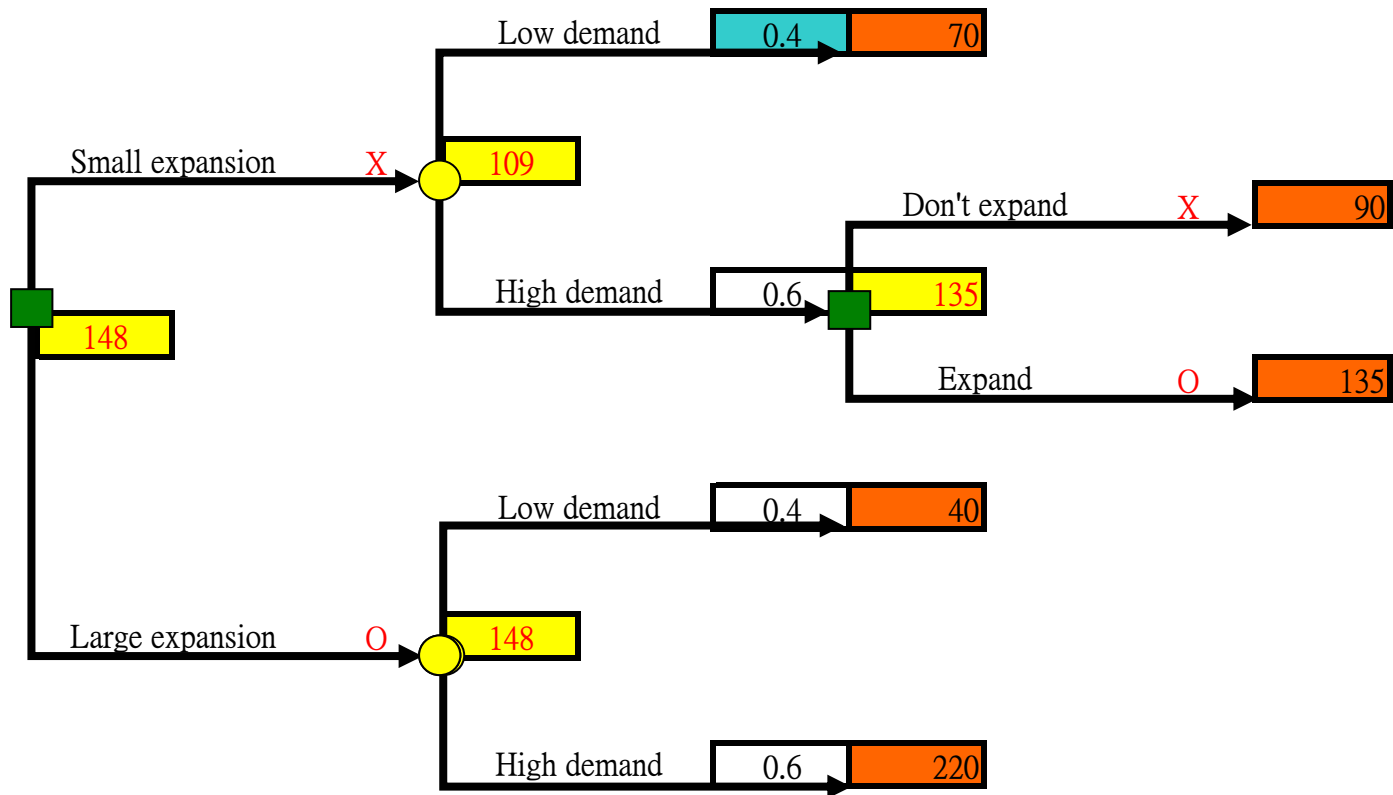
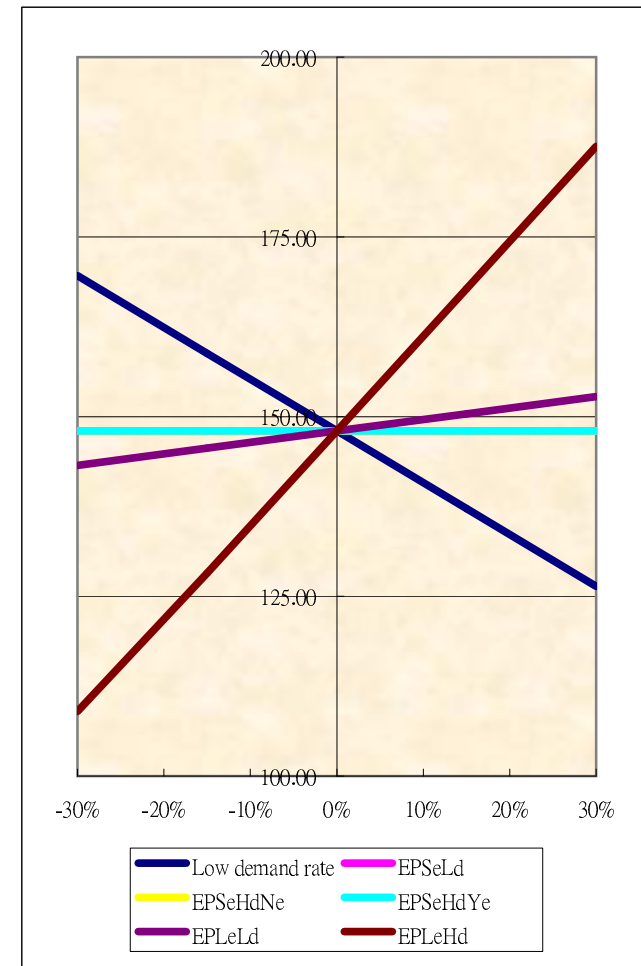


Decision Trees



Change	Low demand rate	Expense				
		Small expansion			Large expansion	
		Low demand	High demand		Low demand	High demand
			Don't expand	Expand		
-30%	0.28	49.00	63.00	94.50	28.00	154.00
-15%	0.34	59.50	76.50	114.75	34.00	187.00
0%	0.40	70.00	90.00	135.00	40.00	220.00
15%	0.46	80.50	103.50	155.25	46.00	253.00
30%	0.52	91.00	117.00	175.50	52.00	286.00

Change	Low demand rate	Expense				
		Small expansion			Large expansion	
		Low demand	High demand		Low demand	High demand
			Don't expand	Expand		
-30%	169.60	148.00	148.00	148.00	143.20	109.00
-15%	158.80	148.00	148.00	148.00	145.60	128.20
0%	148.00	148.00	148.00	148.00	148.00	148.00
15%	137.20	148.00	148.00	148.00	150.40	167.80
30%	126.40	148.00	148.00	148.00	152.80	187.60
Range						



由各種變項程度改變固定幅度下，做敏感度分析：發現在花費於大量擴張時，High demand 的估算值對於決策的影響最為敏感。