

Lisa 4-1 - Economic Analysis Summary

Study Name: mnt 4 km Varbola ümbersõit €

Run Date: 22-12-2011

Currency: Euro (millions)

Discount: 6,00%

Analysis Mode: Analysis-by-Project

Alternative: Trassivariant 2A vs Alternative: Baasvariant 2

No Sensitivity Analysis Conducted

	Increase in Road Agency Costs			Savings in MT VOC	Savings in MT Travel Time Costs	Savings in NMT Travel & Operating Costs	Reduction in Accident Costs	Net Social / Exogenous Benefits	Net Economic Benefits (NPV)
	Capital	Recurrent	Special						
Undiscounted	3,91	0,01	0,00	-0.03	3.17	0,00	13,10	0.00	12.33
Discounted	4,83	0,00	0,00	-0,02	1,17	0,00	4,87	0,00	1,19

Economic Internal Rate of Return (EIRR) = 7,7% (No. of solutions = 2)

Alternative: Trassivariant 2B vs Alternative: Baasvariant 2

No Sensitivity Analysis Conducted

	Increase in Road Agency Costs			Savings in MT VOC	Savings in MT Travel Time Costs	Savings in NMT Travel & Operating Costs	Reduction in Accident Costs	Net Social / Exogenous Benefits	Net Economic Benefits (NPV)
	Capital	Recurrent	Special						
Undiscounted	3,85	0,01	0,00	0.05	3.00	0,00	13,03	0.00	12.23
Discounted	5,59	0,00	0,00	0,02	1,10	0,00	4,85	0,00	0,38

Economic Internal Rate of Return (EIRR) = 6,5% (No. of solutions = 2)