

## Lisa 8-1 - Economic Analysis Summary

Study Name: **mnt 4 Jädivere ümbersõit €**

Run Date: **22-12-2011**

Currency: **Euro (millions)**

Discount: **6,00%**

Analysis Mode: **Analysis-by-Project**

**Alternative: Trassivariant 6A 2013-2015 vs Alternative: Baasvariant 6**

**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	4,88	0,02	0,00	-1.28	3.82	0,00	9,51	0.00	7.15
Discounted	6,75	0,01	0,00	-0,38	1,41	0,00	3,54	0,00	-2,18

**Economic Internal Rate of Return (EIRR) = 3,6% (No. of solutions = 2)**

**Alternative: Trassivariant 6B 2013-2015 vs Alternative: Baasvariant 6**

**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	4,88	0,02	0,00	-1.28	3.82	0,00	9,51	0.00	7.15
Discounted	6,75	0,01	0,00	-0,38	1,41	0,00	3,54	0,00	-2,18

**Economic Internal Rate of Return (EIRR) = 3,6% (No. of solutions = 2)**

Alternative: Trassivariant 6C 2013-2015   vs   Alternative: Baasvariant 6  
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	4,54	0,02	0,00	-2.28	3.67	0,00	9,43	0.00	6.26
Discounted	6,41	0,01	0,00	-0,75	1,36	0,00	3,51	0,00	-2,30

Economic Internal Rate of Return (EIRR) = 3,3% (No. of solutions = 2)