

# ZIP-line



This is our new Zip line in Estonia: 600/85 m speed up to 110 km/h.  
Situated in North Estonia at a skiresort called Tuhamägi, Kivioli.  
We built this skiresort 2013 – 2014: 4 skilifts, snowmaking, summer car track using lifts.

I am sure this Zip- line is one of tuffest one in north Europa.  
Construction, calculations by Vintertec.

The excellent braking system is using **LST 200 springboxes** having a varaible ratio ending in 2:1 ratio.

Stoping in 2-12 m. from 3-14 m/s end speed.

