

<b>Meeting Description</b>	Fourth Project Meeting in Kuopio (Finland)
<b>Meeting hosted by</b>	Savon ammattii - ja aikuisopisto

<b>Date / Time / Place</b>	21 <sup>st</sup> September 2012, Conference Room
<b>Name of Workline</b>	Workline B & E – The Last Mile
<b>Name of Workgroup</b>	Running Smoothness Controlling

<b>Representative workgroup member</b>	[BE] Bram Vleugels and [FR] Nicolas Prime
<b>Co-representative workgroup member</b>	[FR] Michel Frézouls
<b>Co-representative workgroup member</b>	

<b>Further workgroup members</b>	[BE] Michiel Dirix, Danny Fonteyn
	[RO] Cristiana Voicu, Gabriela Guta
	[FR] Noémie Laurens, Lisa Bourgeois, Alba Venzal,
	[BE] Jos Winckelmans

<b>Minute written by</b>	[BE] Bram Vleugels, [RO] Gabriela Guta and [FR] Noémie Laurens
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<b>Description of work progress: Topics / Tasks / Results / Decisions / Facts of importance</b>	<b>Responsible school(s) or person(s) incl. deadlines</b>
<p>We had a discussion about the role of this group: controlling the wagons' and locomotives' running smoothness in order to check them and pick the better loco.</p> <p>The aim is to be sure that the wagons are correct regarding pulling force. We need a dynamometer to measure from 5 to 100 N, rope, pulley, weights,</p> <p>We made an excel sheet with the characteristics of each loco in order of their importance divided into 3 categories; factor, value and rank.</p> <p>We still have to think about the kind of things that can be done with measurements and calculation.</p>	