

Meeting Description	First Project Meeting in Zagreb (Croatia)
Meeting hosted by	I.tehnička škola TESLA

Date / Time / Place	Friday, 18 th November 2011, Room No. 120
Name of Workline	Workline B – Wagon Components
Name of Workgroup	Running Smoothness

Representative workgroup member	[FR] Frezouls Michel
Co-representative workgroup member	[BE] Vleugels Bram
Co-representative workgroup member	[FR] Prime Nicolas

Further workgroup members	[RO] Mihaela Poroch
	[RO] Cristiana Voicu
	[RO] Gabriela Guta
	[RO] Lacramioara Tufescu
	[FR] Lachaume Thibau
	[FR] Balssa Quentin
	[IR] Rocher Antony
	[IR] Azais Anteu
	[BE] Tormans Rogier
	[BE] Hechtermans Alfons

Minute written by	[RO] Gabriela Guta
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Description of work progress: Topics / Tasks / Results / Decisions / Facts of importance	Responsible school(s) or person(s) incl. Deadlines
<p>We will create a protocol and a yahoo group for ur team. The group member discuss on several propositions about the linking of the tracks and about coupling.</p> <p>Protocol to measure smoothness:</p> <ul style="list-style-type: none"> - Inclined slope (measure the angle); - Using a dynamometer; - Make the measure for one wagon and two wagons linked by one coupling; - Measure the linking default of the track by using a dynamometer; - Measure the weight of each wagon; - Each group has to agree with the following tips: - Angle of the wheels - The same wheels for all schools / angle of the wheel - The same material for wheels - Linking of the tracks must be done without steps - Gap of the coupling – we have to keep a gap in each coupling - The same dimension and construction for the wheels - Maximum weight for upperparts must be respected <p>Summary of the quality test:</p> <ol style="list-style-type: none"> 1. Dynamometer 2. Slope test 3. Weight control 4. Testing the coupling 5. Testing the track linking 	<p>[FR] Michael Frezouls</p> <p>[BE] Bram Vlengels</p> <p>[RO] Mihaela Poroch</p> <p>Deadline: meeting from Portugal</p>