

		14 october Managers Day																								
09h00 – 09h30	Welcome																									
09h30 – 10h30	PerfRV Review opening																									
10h30 – 11h00	The PerfRV platform success																									
11h00 – 11h30	Intuition Network of Excellence : Industrial Virtual Reality in 6 th Framework Programme																									
11h30 - 12h15	The PerfRV achievements – Session I > « Interaction » Project – <i>Patrick BOURDOT (LIMSI) et Jean LORISSON (PSA)</i>																									
12h15 – 13h45	Lunch																									
13h45 – 15h45	Exhibition <table border="1" style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td style="width: 20%;">Sub-Project 1</td> <td>A2 : VR environment « OpenMASK » coupled to a Virtuose haptic device (INRIA)</td> </tr> <tr> <td></td> <td>A3 : Time comparison of real and virtual assembly with force feedback (LRV)</td> </tr> <tr> <td></td> <td>A4 : Poster (video) – Immersive review – some case studies (PSA)</td> </tr> <tr> <td></td> <td>A5 : Virtual assembly with a force feedback hand (ARMINES)</td> </tr> <tr> <td>Sub-Project 2</td> <td>A2 : EVServer and multimodality (LIMSI-CNRS)</td> </tr> <tr> <td></td> <td>A3 : Collaborative VR with « OpenMASK » : a desktop demo (INRIA)</td> </tr> <tr> <td>Sub-Project 3</td> <td>A2 : Virtual assembly with pseudo-haptic feedback (CEA/List)</td> </tr> <tr> <td></td> <td>A3 : Virtual assembly with force feedback in CATIA V5 (Dassault Aviation-CEA/List)</td> </tr> <tr> <td></td> <td>A4 : An industrial software for virtual assembly with force feedback : SAMIRA (EADS/CCR-CEA/List)</td> </tr> <tr> <td></td> <td>A5 : Continuous collision detection for virtual prototyping (INRIA/I3D)</td> </tr> <tr> <td>Sub-Project 4</td> <td>A2 : Technical Training of Milling with Haptic Feedback (Clarté)</td> </tr> <tr> <td></td> <td>A3 : Industrial maintenance training (INRIA-GIAT-ENIB)</td> </tr> </tbody> </table>		Sub-Project 1	A2 : VR environment « OpenMASK » coupled to a Virtuose haptic device (INRIA)		A3 : Time comparison of real and virtual assembly with force feedback (LRV)		A4 : Poster (video) – Immersive review – some case studies (PSA)		A5 : Virtual assembly with a force feedback hand (ARMINES)	Sub-Project 2	A2 : EVServer and multimodality (LIMSI-CNRS)		A3 : Collaborative VR with « OpenMASK » : a desktop demo (INRIA)	Sub-Project 3	A2 : Virtual assembly with pseudo-haptic feedback (CEA/List)		A3 : Virtual assembly with force feedback in CATIA V5 (Dassault Aviation-CEA/List)		A4 : An industrial software for virtual assembly with force feedback : SAMIRA (EADS/CCR-CEA/List)		A5 : Continuous collision detection for virtual prototyping (INRIA/I3D)	Sub-Project 4	A2 : Technical Training of Milling with Haptic Feedback (Clarté)		A3 : Industrial maintenance training (INRIA-GIAT-ENIB)
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15h45 – 16h15	Coffee break The PerfRV achievements – Session II > « Haptics » Project – <i>Claude ANDRIOT (CEA) et Philippe FUCHS (ENMP)</i> > « VR in engineering and design department (assembly, disassembling ...) » Project – <i>François GUILLAUME (EADS) et Sabine COQUILLART (INRIA)</i> > « Training » Project – <i>Jean-Louis DAUTIN (Clarté) et Daniel MELLET (AFPA)</i>																									
18h30 – 18h45	Wrap-up																									
18h45 – 20h00	Cocktail																									

15 october 2004 Technical Experts Day

09h00 – 10h30 The PerfRV Technical achievements – Session I

- « Interaction » Project – *Pascal GUITTON (LABRI), Thierry DUVAL (INRIA)*
- « Haptics » Project – *Florian GOSELIN (CEA), Philippe FUCHS ou PANOS (ENMP) et Jérôme PERRET (Haption)*

10h30 – 11h00 Coffee break

11h00 – 12h30 The PerfRV Technical achievements – Session II

- « VR in engineering and design department (assembling, disassembling ...) » Project – *Pierre EHANNO (Renault), Philippe VACHER (Dassault Aviation) et Anatole LECUYER (INRIA)*
- « Training » Project – *Jean-Louis DAUTIN (Clarté) ou Daniel MELLET (AFPA), Joseph CICOTELI (INRS) et Bruno ARNALDI (INRIA)*

12h30 – 14h00 Lunch

14h00 – 16h00 Exhibition

Sub-Project 1	A2 : VR environment « OpenMASK » coupled to a Virtuose haptic device (IRISA)
	A3 : Time comparison of real and virtual assembly with force feedback (LRV-CEA/List)
	A4 : Poster (video) – Immersive review – some case studies (PSA)
	A5 : Virtual assembly with a force feedback hand (ARMINES)
Sub-Project 2	A2 : EVServer and multimodality (LIMSI)
	A3 : Collaborative VR with « OpenMASK » : a desktop demo (IRISA)
Sub-Project 3	A2 : Virtual assembly with pseudo-haptic (LRV-CEA/List)
	A3 : Virtual assembly with force feedback in CATIA V5 (Dassault Aviation-CEA/List)
	A4 : An industrial software for virtual assembly with force feedback : SAMIRA (EADS/CCR-CEA/List)
Sub-Project 4	A5 : Continuous (INRIA/I3D) and discrete (Renault-CEA/List) collision detection for virtual prototyping
	A2 : Technical Training of Milling with Haptic Feedback (Clarté)
	A3 : Industrial maintenance training (INRIA-GIAT-ENIB)

16h00 – 16h30 Closing session