

AGENDA JTI Workshop

Federal Ministry of Transport, Innovation and Technology – BMVIT
Renngasse 5
1010 Vienna, Austria

Thursday 3rd of February, 2011

10:00 – 10:15	Introduction <ul style="list-style-type: none"> Welcome by BMVIT and CleanSky JTI Introduction of participants 	E. Huchler, BMVIT & CleanSky JTI
10:15 – 10:45	<ul style="list-style-type: none"> Scope of CleanSky JTI 	G. Pagnano, CleanSky JTI
10:45 – 11:00	<ul style="list-style-type: none"> Aeronautics Research and Innovation in Austria 	E. Huchler, BMVIT
11:00 – 11:20 11:20 – 12:40	Smart Materials <ul style="list-style-type: none"> Overview within CleanSky Nano modified materials within Green Regional Aircraft 	A. Podadowsky, CleanSky JTI A. Podadowsky, CleanSky JTI
12:40 – 12:50	<ul style="list-style-type: none"> Overview of TAKE OFF projects 	D. Jokovic, FFG
12:50 – 12:30	<u>Presentation of Austrian Companies</u> <ul style="list-style-type: none"> FACC AG Advanced Composite Components Composites LKR - Light Metals Technologies Ranshofen CEST - Austrian competence centre for electrochemical surface technology Aerospace & Advanced Composites GmbH (AAC) 	K. Horejsi, FACC R. Gradinger, LKR A. Whitehead, CEST E. Semerad, AAC
12:30 – 13:10	Lunch	
13:10 – 13:30 13:30 – 14:00	Aero-Engines <ul style="list-style-type: none"> Overview within CleanSky CROR Engine Installation in GRA & SFWA 	H. Schwarze, CleanSky JTI A. Podadowsky, CleanSky JTI
14:00 – 14:10	<ul style="list-style-type: none"> Overview of TAKE OFF projects 	D. Jokovic, FFG
14:10 – 14:50	<u>Presentation of Austrian Companies</u> <ul style="list-style-type: none"> Austro Engine GmbH Vienna University of Technology - Machine Design and Rehabilitation Engineering Division Steyr Motors GmbH Graz University of Technology - Institute for Thermal Turbomachinery and Machine Dynamics LKR - Light Metals Technologies Ranshofen 	S. Kunstmüller, Austro Engine M. Weigand, TU Wien J. Gartlehner, Steyr Motors E. Göttlich, TU Graz R. Gradinger, LKR
14:50 – 15:20	Coffee Break	

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<p>15:20 – 15:35 15:35 – 15:50 15:50 – 16:00</p> <p>16:00 – 16:10</p> <p>16:10 – 17:00</p>	<p>System of Green Operation and Air Traffic Management/Avionic</p> <ul style="list-style-type: none"> • Overview SGO within CleanSky • Insight Management of Aircraft Energy and more Electric Technologies • Green Functions in the Flight Management System <p>• Overview of TAKE OFF projects</p> <p><u>Presentation of Austrian Companies</u></p> <ul style="list-style-type: none"> • TTTech Computertechnik AG • JOANNEUM RESEARCH - Institute for Water, Energy and Sustainability • AviBit GmbH • JOANNEUM RESEARCH - Institute for Information and Communication Technologies • AustroControl GmbH Department Air Traffic Management • 4D Aerospace Research and Simulation GmbH 	<p>S. Ziehm, Liebherr S. Ziehm, Liebherr H. Schwarze, CleanSky JTI</p> <p>D. Jokovic, FFG</p> <p>A. Geven, TTTech G. Jungmeier, Joanneum Research J. Kutschi, AviBit H. Mayer, Joanneum Research</p> <p>D. Schaad, Austro Control J. Mörtl, 4D Aerospace</p>
<p>17:00 – 17:30</p>	<p>Call for Proposal Process</p> <ul style="list-style-type: none"> • Overview and Topics 	<p>G. Pagnano, CleanSky JTI</p>
<p>17:30 – 18:00</p>	<p>Synergy + possible Cooperation</p>	<p>all</p>

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