

Aircraft Powerline Communications

25th March 2010

Passenger Terminal Amsterdam, The Netherlands

PROGRAMME

<i>Time</i>		<i>Item</i>	<i>Presenter</i>	<i>Duration</i>
<i>Start</i>	<i>End</i>			
9:00	9:30	REGISTRATION		
9:30	9:40	WELCOME	C. PERJU - LABINAL	0:10
9:40	10:30	GLOBAL TAUPE PROJECT OVERVIEW	S. KIM - LABINAL	0:50
10:30	11:00	COFFEE BREAK		0:30
11:00	11:40	LOW POWER BENCH TEST CONTAINING REPRESENTATIVE HARNESSSES TO INVESTIGATE PLC	J. GENOULAZ - LABINAL	0:40
11:40	12:05	MITIGATING TECHNIQUES TO REDUCE COMMON MODE CURRENT & RADIATED EMISSIONS	A. RUBINSTEIN – HAUTE ECOLE D'INGENIERIE ET DE GESTION DU CANTON DE VAUD	0:25
12:05	12:45	NUMERICAL ASSESSMENT OF CHANNEL PROPERTIES FOR FUTURE APPLICATION OF PLC IN AIRCRAFT	I. JUNQUA - ONERA	0:40
12:45	14:15	LUNCH		1:30
14:15	15:05	FEASIBILITY AND PERFORMANCES OF A PLC COMMUNICATION: A THEORETICAL APPROACH	P. DEGAUQUE – UNIVERSITY OF LILLE	0:50
15:05	15:30	THE BIFILAR APPROACH	S. DOMINIAC - LUCERNE UNIVERSITY OF APPLIED SCIENCES AND ARTS	0:25
15:30	16:00	COFFEE BREAK		0:30
16:00	16:20	FEASIBILITY OF PLC IN THE CONTEXT OF AIRCRAFT CABIN - CLS/CCS DEMONSTRATOR	S. SCHNEELE - EADS	0:20
16:20	16:35	SAFETY APPROACH	V. NICULCEA - EKIS	0:15
16:35	16:50	V&V ASPECTS IN TAUPE	T. TER MEER - NLR	0:15
16:50	17:00	CONCLUSION	C. PERJU - LABINAL	0:10

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