

number	Type of Activities	Main Leader/Author	Title	Date/Period	Place	Type of Audience	Size of Audience	Countries Addressed
1	JEC Composites – Aeronautic Forum	J. Lery, Dav	Eco-Design Integrated Technology Demonstrator	05/04/2007	Paris, France	Scientific community, Industry	50-100	International
2	Aerodays Conference 2011 - CleanSky Forum	B. Stoufflet, DAv	LifeCycle Assessment of Materials and Processes	31/03/2011	Madrid, Spain	Scientific community, Industry	300-500	International
3	Presentation at Paris Le Bourget Air show	J. Lery, Dav	LifeCycle Assessment of Materials and Processes	20/07/2011	Le Bourget, France	Scientific community, Industry	20	International
4	Clean Sky Conference 2011	J. Lery, Dav	Cross-ITDs relationship: from members' feed back towards a better efficiency	27/09/2011	Brussels, Belgium	Scientific community	20	European Countries
5	Presentation at Paris Le Bourget Air show	J. Lery, Dav	Innovative metallic developments :example of synergies	20/06/2013	Le Bourget, France	Scientific community, Industry	50	International
6	3rd International Conference on Light Metal Surface Finishing	J. Lery, Dav	EDA – Eco-Design for Airframe	03/12/2013	Le Bourget, France	Scientific community, Industry	200	International
7	48th International Universities' Power Engineering Conference (UPEC)	Fei Gao, Serhiy Bozhko, Yeoh Seang Shen, Greg Asher (Univers. of Nottingham)	Control design for PMM starter-generator operated in flux-weakening mode	2013	Dublin	Scientific community, Industry		International
8	Presentation at Greener aviation conference 2014	J. Lery, Dav	From technology development to ground demonstration	2014	Brussels, Belgium	Scientific community, Industry	50-100	International

9	IEEE International Conference on Intelligent Energy and Power Systems (IEPS)	Fei Gao, Serhiy Bozhko, Yeoh Seang Shen, Patrick Wheele (Univers. of Nottingham)	Stability of multi-source droop-controlled Electrical Power System for more-electric aircraft	Jun-14	Kyiv, Ukraine	Scientific community, Industry	50-100	International
10	48th International Universities' Power Engineering Conference (UPEC)	Yeoh Seang Shen; Linying Xia; Serhiy Bozhko; Greg Asher	Stability analysis of aircraft electrical power system with active front rectifier system in generation channel	Sep-13	Dublin	Scientific community, Industry	50-100	International
11	7th IET International Conference on Power Electronics, Machines and Drives (PEMD 2014)	Marco Degano, Puvan Arumugam, Weeramundage Fernando, Tao Yang, He Zhang, James Borg Bartolo, Serhiy Bozhko, Patrick Wheeler, Chris Gerada	An optimized bi-directional, wide speed range electric starter-generator for aerospace application	Apr-14	Manchester (UK)	Scientific community, Industry	50-100	International
12	Presentation at Greener aviation conference 2016	J. Lery, Dav; Thomas Reichert, Fraunhofer	From technology development to ground demonstration and eco-assessment	Oct-16	Brussels, Belgium	Scientific community, Industry	100-200	International
13	Conference, BMVI	Berta Graf (Fraunhofer)	Fahrzeugbewertung nach Einsatzmuster – Nutzung und Ökobilanz	Jan-15	Offenbach	Scientific community, Industry	100	International
14	EARS Symposium	Ann-Kathrin Wimmer	Ecodesign for aircraft end of life strategy	Mar-15	Pfingstal (Stuttgart)	Scientific community, Industry	50	International

15	EARS Symposium	B. Kaebisch, ICT	Green Seating Cushions	Mar-15	Pfingstal (Stuttgart)	Scientific community, Industry	50	International
16	Conference, VDI	T. Reichert, ICT	Small booth parallel to conference	Mar-15	Mannheim (D)	Scientific community, Industry	30	International
17	Fraunhofer Conference SIAE Le Bourget	T. Mueller ICT; F. Mayer, IBP	Aircraft recycling – challenges and Solutions	Jun-15	Le bourget, Paris	Scientific community, Industry,	50-100	International
18	Fraunhofer Conference SIAE Le Bourget	T. Reichert, ICT; A. Salles, R. Ilg	CleanSky - ecoDESIGN technologies and evaluation	Jun-15	Le bourget, Paris	Scientific community, Industry,	50-100	International
19	Fraunhofer Conference SIAE Le Bourget	R. Ilg	ENDAMI – ecoDESIGN tool for the aviation industry	Jun-15	Le bourget, Paris	Scientific community, Industry,	50-100	International
20	Fraunhofer Conference SIAE Le Bourget	M. Siede	Ground Thermal Test Bench	Jun-15	Le bourget, Paris	Scientific community, Industry,	50-100	International
21	Fraunhofer Conference SIAE Le Bourget	M. Siede	The Thermal Model	Jun-15	Le bourget, Paris	Scientific community, Industry,	50-100	International
22	Fraunhofer Conference SIAE Le Bourget	ICT	ecoDESIGN in aviation	Jun-15	Le bourget, Paris	Scientific community, Industry,	50-100	International
23	Fraunhofer Conference SIAE Le Bourget	B. Kaebisch	Comfort for body and conscience: sustainable raw materials for aircraft seating cushions	Jun-15	Le bourget, Paris	Scientific community, Industry,	50-100	International
24	Fraunhofer Conference SIAE Le Bourget	IBP	High temperature thermal cycling test facility and active power cycling	Jun-15	Le bourget, Paris	Scientific community, Industry,	50-100	International
25	AHS - Sustainability 2015 Conference	A. Salles, T. Müller, A-K. Wimmer	BIRD ecoDESIGN tool for the Aviation Industry	Sep-15	Montreal	Scientific community, Industry, policy makers	80	International

26	Aerodays Conference 2015	R. Ilg	Sustainability in Aviation – the ENDAMI EcoDesign tool	Oct-15	london	Scientific community, Industry, policy makers	300-500	International
27	Aerodays Conference 2015	T. Müller, ICT	Aircraft Metals Recycling: Process, Challenges and Opportunities – CleanSky project AIMERE	Oct-15	london	Scientific community, Industry, policy makers	300-500	International
28	Aerodays Conference 2015	R. Schweppe, ICT	EcoDesign – Achievements and future Perspectives	Oct-15	london	Scientific community, Industry, policy makers	300-500	International
29		B. Kaebisch	Green Flexible PUR Foam for Aircraft Seating Cushions	Nov-14	Le bourget Paris, (France)	Scientific community,	50-100	European countries
30	CEEES Conference	T. Reichert	EcoDesign in Aircraft Applications	Sep-15	Naples, Italy	Scientific community,	15	International
31	Le bourget Air Show conference	G. Sarrieu, AIB A. Salles, FhG-ICT	IMPACT OF ECO DESIGN IN AERONAUTICS	Jun-13	Le bourget, france	Scientific community, Industry, policy makers	20	International
32		J. Lery, DAV; G. Sarrieu, AIB; R. Ilg, FhG-IBP, N. Sevilmis, FhG-IGD	A methodology to quantify environmental benefits brought by innovative materials and process technologies - Clean Sky Eco-Design for Airframe	Mar-14	Brussels	Scientific community, Industry, policy makers	50-100	International
33	Innotesting Conference	T. Reichert	European Networks of Environmental Experts	Feb-15	Zentrum für Luft und Raumfahrt, Berlin	Scientific community	120	European countries
34	CEEES Conference	T. Reichert	Clean Sky - Eco Design	Mar-15	Bruges, Belgium	Scientific community,	15	European countries

35	Exhibition JEC Europe	OPTOCLAVE CFP project	OPTOCLAVE project – promoting of the DETA LEARN software, developed in the frame of the project, by TWI participating as exhibitor	Mar-15	Paris, France	Scientific community, Industry	1000	International
36	Presentation at Greening of Industry Network	Torsten Mueller, Esther Bollhoefer, Joerg Woidasky	EcoDesign 2020 - Green Design requirements and implementation in the aircraft-industry	Oct-12	Linköping (Sweden)	Scientific community	300	European countries
37	Presentation at VDE MINT AKADEMIE Mobilitätder Zukunft	A-K. Wimmer, A. Salles, T. Müller	Eco Design in der Luftfahrtindustrie	Oct-13	Munich (Germany)	Scientific community	100	Germany
38	Poster Rohstoffeffizienz und Rohstoffinnovationen	A-K. Wimmer, A. Salles, T. Müller	Eco Design in der Luftfahrt	Feb-14	Nuremberg (Germany)	Scientific community	100	Germany
39	Presentation at Depotech	A-K. Wimmer, A. Salles, T. Müller	Entwicklung eines Eco Design-Tools für die Luftfahrtindustrie	Nov-14	Leoben (Austrian)	Scientific community	500	European countries
40	Presentation at Greener aviation conference	R. Graf	Guidance for LCA in Aviation – Introduction to a compendium draft with best practice advice	Nov-14	Brussels (Belgium)	Scientific community	50-100	European countries
41	Aircraft Recycling Symposium	T. Müller	Aircraft Recycling	Mar-16	Stuttgart (Germany)	Scientific community, Industry		International
42	26th ICAF Symposium	Freed Y.; Rzepka S.	An implementation of an accelerated testing methodology to obtain static, creep and fatigue master curves of a T300/913 unidirectional composite material	Jun-11	Montreal (Canada)	Scientific community, Industry		International

43	EUROSIME	Rzepka S., Walter H., Pantou R., Freed Y., Michel B	Accelerated fatigue testing methodology for reliability assessment on fiber reinforced composite materials in micro/nano systems	Apr-11	Linz (Austria)	Scientific community, Industry		International
44	International Conference on Greener Aviation	B. Kaebisch	New phosphorus based flame retardant system for cast polyamide 6 processed via T-RTM	Mar-14	brussels (belgium)	Scientific community, Industry	70	International
45	27th ICAF Symposium	Freed Y., Pantou R., Buimovich Y. Rzepka S.	Accelerated testing methodology for the predictions of long term strength and durability of composite materials in marine environment	Jun-13	Jerusalem (Israel)	Scientific community, Industry		International
46	6th Altair European Technology Conference	Muir M., Meyer J., Diskin A.	Multidisciplinary Optimization of a Business Jet MED Hinge for Production by Additive Manufacturing, 6th Altair European Technology Conference	Apr-13	Turin (Italy)	Scientific community, Industry		European countries
47	Eco Design ENDAMI, Life Cycle Assessment in Aviation, Workshop, ILA Berlin Air Show	Y.Mirovsky, A.Gurman, S.Idel	ENDAMI User Feedback	May-14	Berlin	Scientific community, Industry		International

48	3AF / CEAS Conference "Greener Aviation: Clean Sky breakthroughs and worldwide status	Y.Mirovsky, A.Gurman, A.Diskin, M.Pachoutinsky, L.Jammaron, A.Karanika, D.Grimanelis, S.Ramati, S.Idel, Y.Kalman, M.Gerhard, A.Bendov	Low Weight Green Metallic Fuselage Section	Mar-14	Brussels (Belgium)	Scientific community, Industry		International
49	SIAE	A-K. Wimmer, A. Salles, T. Müller	"BIRD" – A TOOL TO IMPLEMENT RECYCLING INFORMATION IN A/C DESIGN	Jun-15	Paris, France	Scientific community, Industry	20	International
50	The 4th international conference on scientific and technical advances on friction stir welding & processing	Ekaitz Arruti, Egoitz Aldanondo, Maria San Sebastian, Snir Idel, Alexander Diskin	FSSW of AA2198-T3 Alloy Using Robotic and Specific FSW Equipment	Oct-15	Ordizia (Spain)	Scientific community, Industry		International
51	Metallic materials and processes	Maria San Sebastian, Ekaitz Arruti, Egoitz Aldanondo, Snir Idel, Alexander Diskin	Development of Different Joining Processes for Last Generation Aeronautic Al-Li Alloys	Nov-15	Deauville (France)	Scientific community, Industry		European countries
52	Aerodays 2015	A. Diskin	Business Jet Main Entrance Door Hinge Gooseneck	Oct-15	London (UK)	Scientific community, Industry		International

53	GIN 2012	Fraunhofer	EcoDesign 2020 - Green Design requirements and implementation in the aircraft-industry	Oct-12	Linköping (Sweden)	Scientific community, Industry	250	International
54	Aircraft Recycling Symposium	T. Mueller ICT;	Clean Sky Eco Design – Technologies for greener aircraft production and disposal	Dec-13	Stuttgart (Germany)	Scientific community, Industry	40	International
55	Greener Aviation	Ana Salles (FhG), Laura Brethauer (FhG), Robert Ilg (FhG), Nathanael Ko (USTUTT), Hannes Krieg (USTUTT), Anne-Laure Decom (AIB)	Clean Sky: Evaluation of environmental impact at an early design stage in the aviation industry	Oct-16	Brussels (Belgium)	Scientific community, Industry	50-100	International
56	Conference	AIRBUS Group	Metallic Days : Green & efficiency --> CleanSky 1 Results overview	Nov-14	Bremen (Germany)	Industry Airbus group expert	80	France, Germany, Spain, UK
57	Audit Presentation	Airbus Helicopters	ISO 14001 audit by AFNOR : --> Eco-Design Activities presentation	Mar-14	Marignane	AFNOR auditors	10	France
58	Conference	Quickstep	Exhibition of demonstrator A3 at JEC, Paris	Mar-15	Paris, France	Scientific community, Industry	1000	International
59	Conference	GKN (Fokker)	Exhibition of demonstrator F1 at JEC, Paris	Mar-16	Paris, France	Scientific community, Industry	1000	International
60	Le bourget Air Show conference	Gael Sarrieu, Ana Salles	IMPACT OF ECO DESIGN IN AERONAUTICS	Mar-13	Paris, France	Scientific community, Industry		International



61	Greener Aviation	LERY, J., SARRIEU, G., ILG, R.; SEVILMIS, N.	A methodology to quantify environmental benefits brought by innovative materials and process technologies Clean Sky Eco-Design for Airframe	Mar-14	Brussels (Belgium)	Scientific community, Industry	50-100	European countries
62	FORUM AE (Aviation Emissions) Workshop	Marie Pierre Vicomte, Gael Sarrieu	EcoDesign EDA WP3.1	Jul-14	Paris, France	Scientific community, Industry	50	European countries
63	Presentation at GIFAS Working group	G. Sarrieu, AIB	EcoDesign activities in EDA – LEAF tool	2012	France	Scientific community, Industry	50	European countries
64	Presentation at ADS Working group	G. Sarrieu, AIB	EcoDesign – LEAF tool	Mar-13	France	Scientific community, Industry	50	European countries
65	Presentation at MICADO Working group	G. Sarrieu, AIB	EcoDesign – LEAF tool	Mar-15	France	Scientific community, Industry	50	European countries
66	Presentation at LCM international conference (Life Cycle Management)	Augustin Chanoine, Deloitte Gael Sarrieu	Development of a Tool for Ecodesigning AirFrame: LEAF	Aug-15	Bordeaux (France)	Scientific community	100	international
67	Poster	PROMET	Magnolya Advanced environmentally friendly chemical surface treatments for cast magnesium helicopter transmission alloys preservation	Jun-13	Le bourget france	Scientific community	100	international
68	Poster	AugustaWestland	Magnolya Advanced environmentally friendly chemical surface treatments for cast magnesium helicopter transmission alloys preservation	Jun-13	Le bourget france	Scientific community	100	international

69	poster for Magnolya project(GAP)	PROMET	Magnolya Advanced environmentally friendly chemical surface treatments for cast magnesium helicopter transmission alloys preservation	Nov-13	Midest Salon, Paris	Scientific community	100	international
70	2nd International Symposium on Automated Composites Manufacturing	Fauster, E., Schillfahrt, C. Schledjewski, R.	Efficient Manufacturing of Aeronautic CFRP-Structures through Automated Profile Preforming	Apr-15	Montreal Canada	Scientific community		International
71	Reinforced Plastics International BALATON Conference 2014	Fauster, E., Schillfahrt, C. Schledjewski, R.	Automated Pre-forming of Profiles for Efficient LCM-Processing of Structural Components in Aeronautic Applications	Apr-15	Keszthely (Hungary)	Scientific community	-	international
72	Efficient LCM-Processing of structural components in aeronautic applications through automated profile pre-forming	ILMAS CfP project	ISCM 2014 – International Symposium on Composites Manufacturing	2014	Marknesse (Netherlands)	Scientific community	-	international
73	Influence of manufacturing-induced voids on the mechanical properties of carbon/epoxy laminates	L. Maragoni, P.A. Carraro, A. Dallavia, M. Quaresimin	Italian Association for stress analysis AIAS	Sep-14	Rimini (italy)	Scientific community		international
74	Recycling of aircraft waste and end of life composites: <i>new thermoplastic materials based on post consumer expanded polystyrene</i>	F. Bianchetti, M. Avella, P. Cerruti, R. Corvino, V. D'Ambrosio, M.E. Errico, M. Maliconico	Greener Aviation Conference	Mar-14	Brussels (Belgium)	Scientific community, Industry		international

75	IRECE project - participation to the conference with papers by the IRECE consortium partners	-	European Aircraft Recycling Symposium	Nov-14	Stuttgart (Germany)	Scientific community, Industry	-	international
76	Oral presentation to a wider public	Second University of Naples	SUPREMAE introduction at Cleansky Eco Design for System Technical Organization Meeting #9	Jul-12	Yeovil - UK	Scientific community		
77	Oral presentation to a wider public	Second University of Naples	Workshop on CleanSky 2 dedicated to Academia and Clusters	Mar-13	Brussels	Scientific community		
78	Oral presentation to a wider public	Second University of Naples	Clean Sky General Forum 2013 Workshop session	Nov-14	Brussels	Scientific community	50	
79	Workshop	Second University of Naples	Technical Overview Meeting 2014 #14	Feb-14	Aversa - Italy	Scientific community	30	Italy, Germany, France
80	Workshop	Finmeccanica Aircraft Division (ex Alenia Aermacchi)	NI Transportation Forum: Next Electrical Integration Rig for Small Aircraft Application	Apr-12	Malpensa - Italy	Scientific community	50	EU
81	Oral presentation to	Finmeccanica Aircraft Division (ex Alenia Aermacchi)	Clean Sky General Forum 2013 Workshop session: Experiences about relationship between Topic managers and Partners	Nov-13	Brussels	Scientific community	50	EU
82	Workshop	Finmeccanica Aircraft Division (ex Alenia Aermacchi)	Greener Aviation 2014: Innovative Electrical Energy Management Strategy for Future Green Regional All-Electric Aircraft	Mar-14	Brussels	Scientific community	50	EU

83	Workshop	Finmeccanica Aircraft Division (ex Alenia Aermacchi)	9th AIRTEC 2014 International Congress: Dynamic Simulation of the Electrical Energy Consumption of Future Regional All-Electric Aircraft	Oct-14	Frankfurt	Scientific community	50	EU
84	Aircraft Recycling Symposium	IRECE CfP project	Participation to the conference with papers by the IRECE consortium partners	Nov-14	Stuttgart (Germany)	Scientific community	50	European countries
85	Greener Aviation Conference	IRECE CfP project	Recycling of aircraft waste and End-of-Life composites: new thermoplastic materials based on post-consumer expanded polystyrene (IRECE project)	Mar-14	Brussels (Belgium)	Scientific community	50-100	European countries
86	Greener Aviation Conference	F. Bianchetti, A. Salles	Innovative solutions for green wing structures manufacturing	Oct-16	Brussels (Belgium)	Scientific community	50-100	European countries
87	IN-SITU Consolidation of peek composites by automated placement technologies	EADS (Casa)	20th International Conference on Composite Materials	Jul-15	(Denmark)	Scientific community	50-100	European countries
88	Desarrollo del proceso de laminación automática con consolidación "in situ" en compuestos de matriz termoplástica y su aplicación a cuadernas de avión	EADS (Casa)	11th Congreso Nacional de Materiales Compuestos	Jul-15	Madrid (Spain)	Scientific community		European countries

89	5th CEAS Air & Space Conference:	N. Kashaev, Stefan Riekehr, Rielson Falck, Josephin Enz, Yingtao Tian, Joseph Douglas Robson, Alexandra Karanika	DEVELOPMENT OF LASER BEAM WELDING CONCEPTS FOR FUSELAGE PANELS	Aug-15	Delft	Scientific community	100	European countries
90	Aerodays 2015	N. Kashaev, S. Riekehr, R. Falck, J. Enz, Y. Tian, J. D. Robson, A. Karanika	Laser Beam Welding of 3rd Generation Al-Li-Alloys for Fuselage Applications	Oct-15	London	Scientific community	100	European countries
91	Greener Aviation Conference	N.D. Alexopoulos, V. Zeimpekis, Z. Velonaki, A. Gialos, S. Macheridou, N. Kashaev, J. Enz, S. Riekehr, A. Karanika, Z. Marioli	Towards integral aeronautical laser beam welded structures from innovative Al-Li aluminium alloys; the trade-offs between manufacturing costs and the environmental footprint	Mar-14	Bruxelles	Scientific community	100	European countries
92	The 4th international conference on scientific and technical advances on friction stir welding & processing	IAI	FSSW of AA2198-T3 Alloy Using Robotic and Specific FSW Equipment	October 2015	Ordizia (Spain)	Scientific community	100	

93	Greener Aviation Conference	N.D. Alexopoulos, V. Zeimpekis, Z. Velonaki, A. Gialos, S. Macheridou, N. Kashaev, J. Enz, S. Riekehr, A. Karanika, Z. Marioli	Towards integral aeronautical laser beam welded structures from innovative Al-Li aluminium alloys; the trade-offs between manufacturing costs and the environmental footprint	Mar-14	Bruxelles	Scientific community	100	European countries
94	Greener Aviation Conference	HAI CEST, Norica Godja Helmholtz University Aegean University	Green joining and coating technologies for fuselage stiffened skin application. Carbon footprint evaluation of the Assembly	Oct-16	Bruxelles	Scientific community	100	European countries
95	Workshop on Materials Processing with Laser Technology	IAI	Development of laser beam welding technology for alloys. Application at pre-industrial level aluminium – lithium	Nov-15	Pontevedra	Workshop	-	Spain
96	Le Bourget Airshow	S.Idel, IAI	Shelf Removal Assembly" Parts 1 & 2 of Demonstrator K1 constructed by Aluminum 2024-T42 and Magnesium Elektron 43 materials	Jul-13	Paris, France	-	-	International level
97	The 54 <sup>th</sup> Israel Annual Conference on Aerospace Sciences	Y.Mirovsky, IAI	Clean Sky: The Future of the Aviation Industry – Developments at Israel Aeospace Industries	Feb-14	Tel-Aviv & Haifa, Israel	Scientific community, Industry	-	Israel
98	The 15th Conference of Composite Materials and Structures	Freed Y., IAI	Accelerating testing methodology development of T300/913 fiber reinforced composite material – static, creep and fatigue analysis	Jul-11	Haifa, Israel.	Scientific community, Industry	-	Israel

99	27th ICAF symposium	Freed Y., Pantou R., Buimovich Y., Rzepka S.	Accelerated testing methodology for the predictions of long term strength and durability of composite materials in marine environment	Jul-05	Jerusalem, Israel	Scientific community, Industry	-	International level
100	EuroSimE	Rzepka S., Walter H., Pantou R., Freed Y. (IAI) Michel B., FhG-ENAS	Accelerated fatigue testing methodology for reliability assessment on fiber reinforced composite materials in micro/nano systems	Jul-11	Linz, Austria.	Scientific community, Industry	-	EU level
101	3AF / CEAS Conference "Greener Aviation: Clean Sky breakthroughs and worldwide status"	S.Idel, S.Ramati, M.Pachoutinsky, L.Jammaron, A.Bendov, Y.Mirovsky	Magnesium Technologies	Mar-14	Brussels, Belgium	Scientific community, Industry	-	EU level
102	Conference, Technology Aperitif	Carbon Composites Schweiz	"Clean Sky Eco Design Demonstrator A4 - Development and Testing". B. Bucher	Oct-15	Lausanne	Scientific community, Industry	70	Switzerland, public event