

tw	ITD	Domain	number	Type of Activities	Main Leader	Title	Date/Period	Place	Type of Audience	Size of Audience	Countries Addressed	Permanent identifiers4 (if available)	open access provided to this publication?
Clean Sky	GRA	Low Noise	1	Oral presentation & technical paper to the 3rd CEAS (Council of the European Aerospace Societies), Air&Space Conference, 21st AIDAA Congress	De Crescenzo F., Bagassi S., Fantini M., Lucchi F.	Virtual reality based HUD (Head Up Display) to simulate 3D conformal symbols in the design of future cockpits	2011	Venezia (Italy)	Scientific community, Industry	100-200	International	ISBN: 978-88-96427-18-7	
Clean Sky	GRA	Low Noise	2	Oral presentation & technical paper to ECCOMAS Thematic Conference - CFD & Optimization	E. Iuliano	Towards a POD-based Surrogate Model for CFD Optimization	2011	Antalya (Turkey)	Scientific community, Industry	100-200	International	ISBN: 978-605-61427-4-1	yes
Clean Sky	GRA	Low weight	3	Poster to EuroNanoForum Conference	K. Molnár, M. Vas	Composite nanofibers and nanofibrous composites prepared by electrospinning	2011	Budapest (Hungary)	Scientific community, Industry	250	International	N/A	yes
Clean Sky	GRA	Low weight	4	Oral Presentation to PRECARB-12 conference	K. Molnár	Development of carbon nanofiber reinforced hybrid composites for aerospace applications	2011	Budapest (Hungary)	Scientific community, Industry	50-75	International	N/A	N/A
Clean Sky	GRA	Low Noise	5	Oral presentation & technical paper to SEICO 12 conference : Strong Features to Support the Lift-off	R. Agogue, M. Hautier, D. Lèveque, O. Hesebeck, C. Huchette	INVESTIGATION OF COMPOSITE REPAIR METHOD BY LIQUID RESIN INFILTRATION	2012	Paris	Scientific community, Industry	100-200	International	ISBN: 978-1-61839-918-2	yes
Clean Sky	GRA	Low weight	6	Oral Presentation to Hungary INDUSTRIALAUTOMATION conference	K. Molnár	Preparation and application of nanofibers and nanocomposites (in Hungarian)	2012	Budapest (Hungary)	Scientific community, Industry	50-100	National	N/A	N/A
Clean Sky	GRA	Low weight	7	Oral presentation & technical paper to ECCOMAS Thematic Conference - CFD & Optimization	M. Guénot, I. Lepot, C. Sainvitu, R. Filomeno Coelho	Online training of data-driven POD-based surrogates for optimization	2012	Vienna (Austria)	Scientific community, Industry	100-200	International	ISBN: 978-3-9503537-0-9	yes
Clean Sky	GRA	Low weight	8	Oral Presentation to Nanofibers Workshop	K. Bocz	Tokyo, Japan - Nanofibers Workshop Resin, Laminate and Industrial Nanoparticles Concept and Application. Industrialization BME Clean Sky 032 project	2012	Tokyo (Japan)	Scientific community, Industry	100-200	International	N/A	N/A
Clean Sky	GRA	Low weight	9	Oral Presentation to ECCM15 Conference	A. Toldy, B. Szolnoki, G. Szabényi	Development of MWCNT/carbon fiber reinforced composite for aerospace applications	2012	Venice (Italy)	Scientific community, Industry	100-200	International	ISBN: 978-888878533-2	yes
Clean Sky	GRA	Low weight	10	Oral Presentation to ECCM15 Conference	B. Szolnoki, A. Toldy, P. Konrád, G. Szabényi, Gy. Marosi	Comparison of additive and reactive phosphorus-based flame retardants in carbon fibre reinforced epoxy resin composites	2012	Venice (Italy)	Scientific community, Industry	100-200	International	ISBN: 978-888878533-2	yes
Clean Sky	GRA	Low weight	11	Poster to ECCM15 Conference	K. Molnár, L.M. Vas	Development of continuous electrospun precursors for carbon fiber manufacturing	2012	Venice (Italy)	Scientific community, Industry	100-200	International	ISBN: 978-888878533-2	yes
Clean Sky	GRA	Low weight	12	Oral Presentation to ECCM15 Conference	V. Quero López, F. Sequeiros Murciano, F. Cano Pérez, K. Molnár	Research activities on nano-materials and electromagnetic protection of composite aeronautical structures	2012	Venice (Italy)	Scientific community, Industry	100-200	International	ISBN: 978-888878533-2	yes
Clean Sky	GRA	Low weight	13	Poster to Nanofibers 2012	K. Molnár, Zs. Nagy, B. Szolnoki, G. Szabényi, A. Toldy, K. Bocz, Marosi, Vas, Gy. L. M.	Preparation and characterization of carbon nanotube-loaded carbon nanofibres used as reinforcement for in epoxy resin composites	2012	Tokyo (Japan)	Scientific community, Industry	100-200	International	N/A	yes

Clean Sky	GRA	Low weight	14	Poster to 7th International Conference on Modification, Degradation and Stability	G. Szabényi, A. Toldy, K. Molnár	Development of MWCNT/carbon fiber reinforced epoxy matrix composites for aeronautical applications	2012	Prague (Czech Republic)	Scientific community, Industry	100-200	International	N/A	yes
Clean Sky	GRA	Low Weight	15	Oral presentation & technical paper to the FDM 2012 Conference	Khodaei ZS, Ghajari M, Alilabadi MH, Apicella A	SMART Platform for Structural Health Monitoring of Sensorised Stiffened Composite Panels	2012	Xian (China)	Scientific community, Industry	>100	International	ISBN10 3037854634	yes
Clean Sky	GRA	Low Noise	16	Oral presentation & technical paper to the 9th International ERCOFTAC Symposium on Engineering Turbulence Modelling and Measurements (ETMM9)	Benedetto Mele, Renato Tognaccini	A Boundary Condition for RANS Simulation of Riblets	2012	Salonico (Greece)	Scientific community, Industry	100-200	International	http://hdl.handle.net/11588/461621	
Clean Sky	GRA	Low Noise	17	Oral presentation to the 9th European Fluid Mechanics Conference	B. Mele R. Tognaccini	A Boundary Condition for Modeling Transitional Roughness and Riblets	2012	Rome (Italy)	Scientific community, Industry	100-200	International	http://efmc9.roma2.infn.it/index.php?show=home	yes
Clean Sky	GRA	Low Weight	18	Oral presentation & technical paper to the 15th European Conference on Composite Materials	A. Panopoulou, D. Roullas, T. Loutas, V. Kostopoulos, V.J. Gómez Molinero	INTELLIGENT HEALTH MONITORING AND DAMAGE IDENTIFICATION OF A COMPOSITE ANTENNA SUB-REFLECTOR	2012	Venice (Italy)	Scientific community, Industry	>100	International	ISBN: 978-888878533-2	yes
Clean Sky	GRA	Low Weight	19	Oral presentation & technical paper to the 15th European Conference on Composite Materials	E. Milella, P. Vollaro, G. Ortale, G. Giusto, A. Albolino, G. Camino	FLAMMABILITY ASSESSMENT FOR NOVEL COMPOSITE MATERIALS FOR USE IN FUTURE AIRCRAFT	2012	Venice (Italy)	Scientific community, Industry	>100	International	ISBN: 978-888878533-2	yes
Clean Sky	GRA	Low Noise	20	Oral presentation & technical paper to the 9th European Fluid Mechanics Conference	Benedetto Mele, Renato Tognaccini	A boundary condition for modeling transitional roughness and riblets	2012	Rome (Italy)	Scientific community, Industry	>100	International	http://efmc9.roma2.infn.it/	yes
Clean Sky	GRA	Low weight	21	Oral presentation & technical paper to the ECCM15 - 15TH EUROPEAN CONFERENCE ON COMPOSITE MATERIALS	E. Milella, P. Vollaro, G. Ortale, Giusto, A. Albolino, Camino	FLAMMABILITY ASSESSMENT FOR NOVEL COMPOSITE MATERIALS FOR USE IN FUTURE AIRCRAFT	2012	Venice (Italy)	Scientific community, Industry	>100	International	http://www.escm.eu.org/eccm15/data/assets/2500.pdf	yes
Clean Sky	GRA	Low Noise	22	Oral presentation & technical paper to the 19th AIAA/CEAS Aeroacoustics Conference, Aeroacoustics Conferences	John Kennedy, Petr Eret, Gareth Bennett	A parametric study of installed counter rotating open rotors	2013	Berlin (Germany)	Scientific community, Industry	100-200	International	ISBN: 978-1-62410-213-4	
Clean Sky	GRA	Low Noise	23	Oral presentation & technical paper to the Joint EUROMECH / ERCOFTAC Colloquium 549 - "Immersed Boundary Methods: Current Status and Future Research Directions"	F. Capizzano, E. Iuliano	Recent Advances on Immersed Boundary Methods at the Italian Aerospace Research Center	2013	Leiden (The Netherlands)	Scientific community, Industry	100-200	International	https://www.researchgate.net/publication/260780529	yes
Clean Sky	GRA	Low noise	24	Oral presentation & technical paper to the 19th AIAA/CEAS Aeroacoustics Conference, Aeroacoustics Conferences	Gareth J. Bennett, John Kennedy, Massimiliano Di Giulio	WENEMOR: Wind Tunnel Tests for the Evaluation of the Installation Effects of Noise Emissions of an Open Rotor Advanced Regional Aircraft	2013	Berlin (Germany)	Scientific community, Industry	100-200	International	ISBN: 978-1-62410-213-4	
Clean Sky	GRA	Low Weight	25	Oral presentation & technical	G. Cottone, D. Straub, S. Gollwitzer, U. Heckenberger	Reliability-Oriented Optimization of Replacement Strategies for Monitored Composite Panels for Aircraft Structures	2013	Standford (USA)	Scientific community, Industry	100-200	International	ISBN: 1605951153	yes
Clean Sky	GRA	Low Noise	26	Oral presentation & technical paper to the 9th International ERCOFTAC Symposium on Engineering Turbulence Modelling and Measurements (ETMM9)	Benedetto Mele, Renato Tognaccini	A Boundary Condition for RANS Simulation of Riblets	2013	Salonico (Greece)	Scientific community, Industry	>50	International	http://hdl.handle.net/11588/461621	yes
Clean Sky	GRA	Low weight	27	Oral presentation to the 7th European Workshop Structural Health Monitoring	Roman Ruzek, Martin Kadlec, Konstantinos Tserpes, Evangelos Karachalios	Strain Monitoring in Stiffened Composite Panels Using Embedded Fibre Optical and Strain Gauge Sensors	2014	Nantes (France)	Scientific community, Industry	>100	International	https://hal.inria.fr/hal-01022004	yes

Clean Sky	GRA	Low Noise	28	Oral presentation & technical paper to the 20th AIAA/CEAS Aeroacoustics Conference, AIAA AVIATION Forum	Laurent Sanders, Daniel C. Mincu, Williams Denis, Pier Luigi Vitagliano, Mauro Minervino, John Kennedy, Petr Eret, Gareth J. Bennett	A coupling of computational methods for CROR installation effects	2014	Atlanta (Georgia)	Scientific community, Industry	>100	International	eISBN: 978-1-62410-285-1	yes
Clean Sky	GRA	Low Noise	29	Oral presentation & technical paper to the 3AF conference-Greener Aviation	I. Salah el Din, J.-L. Godard, A.-M. Rodde, F. Moens, G. Andreutti, D. de Rosa, M. Di Muzio, R. Gemma, E. Baldassin, N. Calvi, M.A. Averardo	Natural Laminar Flow Transonic Wing Design applied to Future Innovative Green Regional Aircraft	2014	Brussels (Belgium)	Scientific community, Industry	50-100	International	https://hal.archives-ouvertes.fr/hal-01082913	yes
Clean Sky	GRA	Low Noise	30	Oral presentation & technical paper to the 3AF conference-Greener Aviation	S. Adden, P. Eliasson, A. Jirasek, Olivier Amoignon, J. Cooper, R. Cheung, C. Servadio, G. Graumann, J. Krier	Future Green Regional A/C Transonic Laminar Wing experimental assessment through innovative WT tests	2014	Brussels (Belgium)	Scientific community, Industry	50-100	International		yes
Clean Sky	GRA	Low Noise	31	Oral presentation & technical paper to the 3AF conference-Greener Aviation	Rosario Pecora, Francesco Amoroso, Leonardo Lecce	A Novel Multi-Body Architecture for Wing Flap Camber Morphing	2014	Brussels (Belgium)	Scientific community, Industry	50-100	International	http://hdl.handle.net/11588/582100	yes
Clean Sky	GRA	Low Noise	32	Oral presentation & technical paper to the 3AF conference-Greener Aviation	Weber D., Mueller-Roemer J., Simpson J., Adachi S., Herget W., Landersheim Volker, Laveuve Dominik	Smart Droop Nose for application to Laminar Wing of future Green Regional A/C	2014	Brussels (Belgium)	Scientific community, Industry	50-100	International	http://publica.fraunhofer.de/documents/N-313340.html	yes
Clean Sky	GRA		33	Oral presentation & technical paper to the 3AF conference-Greener Aviation	M. Schueller, M. Lipowski, W. Herget, E.Kaufersch, P. Brandstätt	Design, Development and Test of Synthetic Jets Actuators for Future Green Regional Aircraft	2014	Brussels (Belgium)	Scientific community, Industry	50-100	International	https://www.researchgate.net/publication/280086799_Design_Development_and_Test_of_Synthetic_Jet_Actuators_for_Future_Green_Regional_Aircraft	yes
Clean Sky	GRA	Low Noise	34	Oral presentation & technical paper to the 3AF conference-Greener Aviation	M. Barbarino, I. Dimino, A. Carozza, C. Nae, C. Stoica, V. Pricop, S.H. Peng, P. Eliasson, O. Grundestam, L. Tysell, L. Davidson, L.E. Eriksson, H.D. Yao, S. Ben-Kheilil, F. Moens, T. Le Garrec, D.C. Mincu, F. Simon, E. Manoha,	Airframe Noise Reduction Technologies Applied to High-Lift Devices of Future Green Regional Aircraft	2014	Brussels (Belgium)	Scientific community, Industry	50-100	International	https://hal.archives-ouvertes.fr/hal-01082154	yes
Clean Sky	GRA	EMA	35	Oral presentation & technical paper to the 3AF conference-Greener Aviation	E. Denti, G. Di Rito, R. Galatolo, F. Schettini	ALL-ELECTRIC FLIGHT CONTROL SYSTEM AND LANDING GEAR SYSTEM MODELS FOR POWER ASSESSMENT STUDIES	2014	Brussels (Belgium)	Scientific community, Industry	50-100	International		yes
Clean Sky	GRA	EMA	36	Oral presentation & technical paper to the 3AF conference-Greener Aviation	E. Denti, F. Schettini, G. Di Rito, R. Galatolo, F. Cuomo	Dynamic Simulation of the Electrical Energy Consumption of Future Regional All-Electric Aircraft	2014	Brussels (Belgium)	Scientific community, Industry	50-100	International		yes
Clean Sky	GRA	Low Noise	37	Oral presentation & technical paper to the 3AF conference-Greener Aviation	S. Adachi, P. Brandstätt, W. Herget, P. Leistner, V. Landersheim, D. Weber, J. Mueller-Roemer	Wind Tunnel Test and CFD/CAA Analysis on a Scaled Model of a Nose Landing Gear	2014	Brussels (Belgium)	Scientific community, Industry	50-100	International	http://publica.fraunhofer.de/dokumente/N-313339.html	yes

Clean Sky	GRA	Low Noise	38	Oral presentation & technical paper to the 3AF conference- Greener Aviation	G. Mingione, G. Rapicano, M. A. Averardo, M. Di Giulio, T. Rougier, P. Brandstät, S.-H. Peng, L. Davidson, H. D. Yao, K. Kucukcoskun, M. Mesbah	Landing Gear Noise Reduction Technology Development for future Green Regional Aircraft	2014	Brussels (Belgium)	Scientific community, Industry	50-100	International		yes
Clean Sky	GRA	Low weight	39	Oral presentation & technical paper to the 3AF conference- Greener Aviation	Carossa G.M., Baldassin E., Bocchio E., Calvi N., Capello E., Quagliotti F., M.A. Averardo	Load Control and Alleviation Technology for application to future Green Regional Aircraft	2014	Brussels (Belgium)	Scientific community, Industry	50-100	International		yes
Clean Sky	GRA	Low Noise	40	Oral presentation & technical paper to the 3AF conference- Greener Aviation	R. C. M. Cheung, I. Chekkal, C. Wales, J. E. Cooper, N. J. Allen, S. Lawson, A. J. Peace, R. Cook, P. Standen, S. D. Hancock, G.M. Carossa	Design of a Chiral Structure Morphing Wing Tip	2014	Brussels (Belgium)	Scientific community, Industry	50-100	International		yes
Clean Sky	GRA	Low Noise	41	Oral presentation & technical paper to the 3AF conference- Greener Aviation	Alessandro Durando, Luigi Arcaro, Nicodemo Chimenti	Green Regional A/C ITD Low Noise Configuration Domain: Gust Load Alleviation Ground Demonstration	2014	Brussels (Belgium)	Scientific community, Industry	50-100	International		yes
Clean Sky	GRA	Low Noise	42	Oral presentation & technical paper to the 3AF conference- Greener Aviation	J. Yang, R.N. Nangia, J.E. Cooper, J.A. Simpson	Optimisation of Morphing Wings for Improved Environmental Performance	2014	Brussels (Belgium)	Scientific community, Industry	50-100	International		yes
Clean Sky	GRA	Low Noise	43	Oral presentation & technical paper to the 29th Congress of the International Council of the Aeronautical Sciences (ICAS 2014)	Elisa Capello, Giorgio Guglieri, Fulvia Quagliotti	ADAPTIVE CONTROLLER DESIGN FOR GUST LOAD ALLEVIATION	2014	St. Petersburg (Russia)	Scientific community, Industry	50-100	International	ISBN: 978-1-63439-411-6	yes
Clean Sky	GRA	Low Noise	44	Oral presentation & technical paper to the 29th Congress of the International Council of the Aeronautical Sciences (ICAS 2014)	Diego Giuseppe Romano, Michele Mancini	AERODYNAMIC OPTIMIZATION OF A GREEN ATF REGIONAL AIRCRAFT IN CRUISE CONDITION	2014	St. Petersburg (Russia)	Scientific community, Industry	50-100	International	ISBN: 978-1-63439-411-6	yes
Clean Sky	GRA	Low Noise	45	Oral presentation & technical paper to the 29th Congress of the International Council of the Aeronautical Sciences (ICAS 2014)	F. SCHETTINI, E. DENTI, G. DI RITO, GALATOLO R.	Simulation of an All-Electric Flight Control System for the Evaluation of Power Consumpti	2014	St. Petersburg (Russia)	Scientific community, Industry	50-100	International	ISBN: 978-1-63439-411-6	yes
Clean Sky	GRA	Low Weight	46	Oral Presentation to the 3AF conference- Greener Aviation	Vittorio Ascione, Massimiliano Di Giulio, Generoso Iannuzzo	Understanding of structural and acoustic behaviour of stiffened composite panels for fuselage applications	2014	Brussels (Belgium)	Scientific community, Industry	100- 200	International	N/A	yes
Clean Sky	GRA	Low Weight	47	Oral Presentation to the 3AF conference- Greener Aviation	A. Apicella, M. H. Alibadi, Z. Sharif-Khodaie, Ulrike Heckenberger	Structural Health Monitoring of a composite stiffened panel	2014	Brussels (Belgium)	Scientific community, Industry	100- 200	International	N/A	yes
Clean Sky	GRA	EMA	48	Oral presentation to the 3AF conference- Greener Aviation	F. Cuomo	Innovative Electrical Energy Management Strategy for Future Green Regional All-Electric Aircraft	2014	Brussels (Belgium)	Scientific community, Industry	50-100	International		yes
Clean Sky	GRA	Low Noise	49	Oral presentation & technical paper to the 3AF conference- Greener Aviation	J. Cooper, S. Ricci, S. Adden, C. Servadio, M. Karpel	Future Green Regional A/C Gust Load Alleviation control system experimental validation through innovative WT	2014	Brussels (Belgium)	Scientific community, Industry	50-100	International	https://re.public.polimi.it/handle/1311/787330#.WxNfcmfr2Uk	

Clean Sky	GRA	EMA	50	Oral presentation & technical paper to the 3AF conference-Greener Aviation	SCHETTINI FRANCESCO , DENTI EUGENIO, DI RITO GIANPIETRO, GALATOLO ROBERTO	Simulation of an All-Electric Flight Control System for the Evaluation of Power Consumption	2014	San Pietroburgo (Russia)	Scientific community, Industry	>100	International	https://arpi.unipi.it/handle/11568/553477?mode=full.102h.WXn6Smf r2Uk	yes
Clean Sky	GRA	Low Weight	51	Oral Presentation to London Aerodays 2015	Dimitrios Karagiannis	An Investigation of Shape Memory Alloys, as Actuating Elements, in Aerospace Morphing Applications	2015	London (UK)	Scientific community, Industry	50-100	International	N/A	yes
Clean Sky	GRA	Low Weight	52	Oral Presentation to London Aerodays 2015	Marta De Pascale	Composite Fuselage One Piece Barrel : Integrated Development and Prototype Demonstration	2015	London (UK)	Scientific community, Industry	50-100	International	N/A	yes
Clean Sky	GRA	Low weight	53	Oral Presentation to London Aerodays 2015	Yves Lemens	Structural Design Of High Lift and Load Control and Alleviation Devices For a Natural Laminar Flow Wing	2015	London (UK)	Scientific community, Industry	50-100	International	N/A	yes
Clean Sky	GRA	EMA	54	Oral presentation & technical paper to the 3rd International Conference on Electrical Systems for Aircraft, Railway, Ship propulsion and Road Vehicles	B. Guida, A. Cavallo	Intelligent Power Regulation using Innovative Modules for Energy Supervision	2015	Aachen (Germany)	Scientific community, Industry	100-200	International	ISBN: 978-1-4799-7400-9	yes
Clean Sky	GRA	Low Noise	55	Oral Presentation to London Aerodays 2015	Stephan Adden	High-Speed Demonstration of Natural Laminar Flow Wing & Load Control for Future Regional Aircraft through innovative Wind Tunnel Model	2015	London (UK)	Scientific community, Industry	50-100	International	N/A	yes
Clean Sky	GRA	Low Weight	56	Oral Presentation to London Aerodays 2015	Deidre Savage	Full-scale Wind Tunnel Demonstration of Nose Landing Gear Low-Noise Technologies for Future Regional Aircraft	2015	London (UK)	Scientific community, Industry	50-100	International	N/A	yes
Clean Sky	GRA	Low Noise	57	Oral Presentation to London Aerodays 2015	M. Barbarino, I. Dimino, A. Carozza, C. Nae , C. Stoica, V. Pricop , S.H. Peng, P. Eliasson, O. Grundestam, L. Tysell, L. Davidson, L.E. Eriksson, H.D. Yao, S. Ben-Khellil, F. Moens, T. Le Garrec, D.C. Mincu, F. Simon, E. Manoha,	Airframe Noise Reduction Technologies Applied to High-Lift Devices of Future Green Regional Aircraft	2015	London (UK)	Scientific community, Industry	50-100	International	N/A	yes
Clean Sky	GRA	Low Noise	58	Oral Presentation to London Aerodays 2015	S. Adden, Krier	High-Speed Demonstration of Natural Laminar Flow Wing & Load Control for Future Regional Aircraft through Innovative Wind Tunnel Model	2015	London (UK)	Scientific community, Industry	50-100	International	http://docplayer.net/18798340-High-speed-demonstration-of-natural-laminar-flow-wing-load-control-for-future-regional-aircraft-through-innovative-wind-tunnel-model.html	yes
Clean Sky	GRA	Low Weight	59	Oral Presentation to London Aerodays 2015	Zahra Sharif Khodaei, Mohammad Hossein Aliabadi	Structural Health Monitoring of Aircraft Structures	2015	London (UK)	Scientific community, Industry	50-100	International	http://www.cleansky.eu/event/aerodays-2015-in-london	yes
Clean Sky	GRA	Low weight	60	Oral Presentation to London Aerodays 2015	D. Karagiannis, D. Stamatelos, V. Kappatos, Th. Spathopoulos	An Investigation of Shape Memory Alloys, as Actuating Elements, in Aerospace Morphing Applications	2015	London (UK)	Scientific community, Industry	50-100	International	http://www.cleansky.eu/event/aerodays-2015-in-london	yes

Clean Sky	GRA	Low weight	61	Oral Presentation to London Aerodays 2015	Marta De Pascale	Composite Fuselage One Piece Barrel : Integrated Development and Prototype Demonstration	2015	London (UK)	Scientific community, Industry	50-100	International	http://www.cleansky.eu/event/aerodays-2015-in-london	yes
Clean Sky	GRA	Low Noise	62	Oral presentation & technical paper to the ASME 2015 Noise Control and Acoustics Division Conference	Eleonora Neri, John Kennedy, Gareth J. Bennett	Aeroacoustic Source Separation on a Full Scale Nose Landing Gear Featuring Combinations of Low Noise Technologies	2015	San Francisco (California)	Scientific community, Industry	>100	International	ISBN: 978-0-7918-5681-9	yes
Clean Sky	GRA	Low Noise	63	Oral Presentation to Paris Airshow 2015	Valerio Carli	Fraunhofer Droop Nose: A technology platform for Clean Sky	2015	Paris (France)	Scientific community, Industry	200	International		yes
Clean Sky	GRA	EMA	64	Oral presentation to xvii congreso de confiabilidad	Ricardo de Arriba, Alberto Gallego	APPLICATION OF HEALTH AND USAGE MONITORING SYSTEM (HUMS) TO IMPROVE THE FLIGHT SAFETY IN A FLIGHT CONTROL ELECTRO-MECHANICAL ACTUATOR	2015	Zamudio (Spain)	Scientific community, Industry	50-100	National	https://www.aec.es/c/document_library/get_file?p_l_id=234146&folderid=4507445&name=DLFE-23175.pdf	yes
Clean Sky	GRA	Low Noise	65	Oral Presentation to the 23rd Conference of the Italian Association of Aeronautics and Astronautics	Baldassin E., Capello E., Carossa G.M., Bocchio E., Calvi N.	Load Control and Alleviation Technology for application to future Green Regional Aircraft	2015	Turin (Italy)	Scientific community, Industry	200	International	http://porto.polito.it/id/eprint/2629089	yes
Clean Sky	GRA	Low Noise	66	Oral presentation & technical paper to the 7th International Conference on Mechanical and Aerospace Engineering (ICMAE)	Francesco Rea, Maurizio Arena, Maria Chiara Novello, Rosario Pecora, Francesco Amoroso	Preliminary failure analysis of an innovative morphing flap tailored for large civil aircraft applications	2016	London (UK)	Scientific community, Industry	50-100	International	ISBN: 9781467388290	yes
Clean Sky	GRA	Low Noise	67	Oral presentation & technical paper to the 3AF conference-Greener Aviation	Renato Tognaccini, Benedetto Mele, Pietro Catalano, Donato De Rosa, Gaetano Iuso, Salvatore Sedda, Maurizio Ventre	RIBLETS: READY FOR APPLICATION ON NEXT GENERATION AIRCRAFTS?	2016	Brussels (Belgium)	Scientific community, Industry	50-100	International		yes
Clean Sky	GRA	Low Noise	68	Oral presentation & technical paper to the 3AF conference-Greener Aviation	J. Kennedy	An experimental investigation of the contributions of cavity resonance and vortex shedding to the noise emission of main landing gear	2016	Brussels (Belgium)	Scientific community, Industry	50-100	International		yes
Clean Sky	GRA	Low Noise	69	Oral presentation & technical paper to the 3AF conference-Greener Aviation	O. Schwarzhaupt	Development, manufacturing and testing of a 1:1 scaled smart morphing leading edge Demonstrator	2016	Brussels (Belgium)	Scientific community, Industry	50-100	International		yes
Clean Sky	GRA	Low Noise	70	Oral presentation & technical paper to the 3AF conference-Greener Aviation	S. Adachi, K. Bay, P. Brandstät, W. Herget, J. C. Simpson	Wind tunnel test of a 1:6-scaled half wing model with a full-span droop-nose leading edge	2016	Brussels (Belgium)	Scientific community, Industry	50-100	International		yes
Clean Sky	GRA	Low Noise	71	Oral presentation & technical paper to the 3AF conference-Greener Aviation	Dequand S., Liauzun C.	Green Regional Aircraft Gust Response	2016	Brussels (Belgium)	Scientific community, Industry	50-100	International		yes
Clean Sky	GRA	Low Noise	72	Oral presentation & technical paper to the 3AF conference-Greener Aviation	S. Ben Kheil, Ph. Bardoux, J.-L. Godard, T. Le Garrec	ZDES Simulation of the noise emission of a regional aircraft main landing gear bay with opened or closed doors	2016	Brussels (Belgium)	Scientific community, Industry	50-100	International		yes
Clean Sky	GRA	Low Noise	73	Oral presentation & technical paper to the 3AF conference-Greener Aviation	M. Arena, A. De Fenza, M. Di Giulio, A. Paonessa, F. Amoroso	Progress in studying passive and active devices for fuselage noise reduction for next generation turbo-prop	2016	Brussels (Belgium)	Scientific community, Industry	50-100	International		yes

Clean Sky	GRA	Low Noise	74	Oral presentation & technical paper to the 3AF conference-Greener Aviation	F. Romano, R. Zazza, M. D'Ortona, S. D'Onofrio, A. Vicente	Liquid Resin Infusion technology for the manufacturing of outer wing box stiffened panels	2016	Brussels (Belgium)	Scientific community, Industry	50-100	International		yes
Clean Sky	GRA	Low Noise	75	Oral presentation & technical paper to the 3AF conference-Greener Aviation	S. Ricci	Design and Wind Tunnel Validation of Future Green Regional A/C Gust Load Alleviation Control System: an overview of GLAMOUR Project	2016	Brussels (Belgium)	Scientific community, Industry	50-100	International		yes
Clean Sky	GRA	Low weight	76	Oral presentation & technical paper to the 8th European Workshop on Structural Health Monitoring (EWSHM 2016)	M. Lillo, Siebel, T. C. Contell Asins, O. Schwarzhaupt, V. Carli	Development of Structural Health and Load Monitoring System and its Implementation into an Aircraft Flying Demonstrator	2016	Bilbao (Spain)	Scientific community, Industry	50-100	International	http://www.ndt.net/events/EWSHM2016/app/content/Paper/102_Lillo_Rev1.pdf	
Clean Sky	GRA	Low Noise	77	Oral presentation & technical paper to the 22nd AIAA/CEAS Aeroacoustics Conference, Aeroacoustics Conferences,	John Kennedy, Eleonora Neri, Gareth J. Bennett	The Reduction of Main Landing Gear Noise	2016	Lyon (France)	Scientific community, Industry	50-100	International	ISBN: 978-1-62410-386-5	yes
Clean Sky	GRA	Low Noise	78	Oral presentation & technical paper to the 3AF conference-Greener Aviation	E. Neri	Noise characterization and noise treatment of a detailed full scale nose landing gear	2016	Brussels (Belgium)	Scientific community, Industry	50-100	International		yes
Clean Sky	GRA	Low Noise	79	Oral presentation & technical paper to the 23rd AIAA/CEAS Aeroacoustics Conference, AIAA AVIATION Forum	Hamza Bouchouireb, Nicolas J. Pignier, Jeremy A. Dahan, Ciarán J. O'Reilly, Susann Boij	Identification of noise sources on a realistic landing gear using numerical phased array methods applied to computational data	2017	Denver (Colorado)	Scientific community, Industry	100-200	International	ISBN: 978-1-62410-504-3	yes
Clean Sky	GRA	Low Noise	80	Oral presentation & technical paper to the 58th AIAA/ASCE/AHS/ASC Structures, Structural Dynamics, and Materials Conference, AIAA SciTech Forum	S. Ricci, A. De Gaspari, F. Fonte, L. Riccobene, F. Toffol, P. Mantegazza, M. Karpel, F. Roizner, R. Wiberman, M. Weiss, J.E. Cooper, C. Howcroft, D. Calderon, S. Adden	Design and Wind Tunnel Test Validation of Gust Load Alleviation Systems	2017	Grapevine (Texas)	Scientific community, Industry	100-200	International	ISBN: 978-1-62410-453-4	yes
Clean Sky	GRA		81	Oral presentation & technical paper to the 23rd AIAA/CEAS Aeroacoustics Conference, AIAA AVIATION Forum	Eleonora Neri, John Kennedy, Gareth J. Bennett	Experimental and numerical study of wheel bay cavity noise for full scale nose landing gear	2017	Denver (Colorado)	Scientific community, Industry	100-200	International	ISBN: 978-1-62410-504-3	yes