

Program	ITD	Domain	Key worlds	number	Title	Main Authors	Title of the periodical or the series or the event	Number, date or frequency (N/A for events)	Publisher or organiser	Place of publication or event venue	Year of publication or event	Relevant pages or event session	Permanent identifiers4 (if available)	open access provided to this publication?
PAPERS														
Clean Sky	TE			1	Clean Sky - A Technology Evaluator enables the possibility for making assessment of different trade-offs for different stakeholders	Michel van Eenige, Helmut Többen	CEAS 2009 European air and space conference	CEAS	Royal Aeronautical Society	Manchester (UK)	Oct-09		ISBN: 9781857682137	
Clean Sky	TE			2	An Integrated Approach for the Multidisciplinary Design of Optimum Rotorcraft Operations	Ioannis Goulos, Vassilios Pachidis, Roberto d'Ippolito, Jos Stevens, Chrissy Smith	ASME Turbo Expo 2012: Turbine Technical Conference and Exposition	Volume 3: Cycle Innovations; Education; Electric Power - Paper No. GT2012-69583,	ASME Digital Collection	Copenhagen (Denmark)	Jun-12	pp. 349-361	doi:10.1115/GT2012-69583	
Clean Sky	TE			3	The Clean Sky Technology Evaluator Information System	Muriel Brunet, Rémi Lafage, Sébastien Aubry	2013 Aviation Technology, Integration, and Operations Conference	AIAA 2013-4316	ARC	Los Angeles (USA)	Aug-13		<a href="https://doi.org/10.2514/6.2013-4316">https://doi.org/10.2514/6.2013-4316</a>	
Clean Sky	TE			4	Translation of Innovative Technologies into Simplified Conceptual Aircraft Models for Technology Evaluation in CleanSky	Maëlle Albert, Pierre Lempereur	Proceedings of the 3AF conference Brussels: Greener Aviation	3AF conference Brussels: Greener Aviation	3AF	Bruxelles (Belgium)	Mar-14	pp. 1-8		
Clean Sky	TE			5	Helicopter Mission Analysis Using a Multidisciplinary Simulation Framework	K. Karamolegkos, V. Pachidis, I. Goulos, C. Smith, J. Stevens, L. Thevenot, R. Dippolito	Proceedings of the ASME Turbo Expo 2014 Conference	Volume 1A - Paper No. GT2014-26991	ASME Digital Collection	Düsseldorf (Germany)	Jun-14	pp. 1-13	doi:10.1115/GT2014-26991	
Clean Sky	TE			6	ACHIEVING ROTORCRAFT NOISE AND EMISSIONS REDUCTION FOR 'CLEAN SKY' – THE MEASUREMENT OF SUCCESS	K.Karamolegkos, V.Pachidis, I.Goulos, C. Smith, J. Stevens, L. Thevenot, R.Dippolito	40th European Rotorcraft Forum 2014	Volume 1	www.proceedings.com	Southampton (UK)	Sep-13	pp. 519-532	ISBN: 978-1-5108-0256-8	
Clean Sky	TE		Design , Optimization , Power stations	7	Design Space Exploration and Optimization of Conceptual Rotorcraft Powerplants	Fakhre Ali, Konstantinos Tzanidakis, Ioannis Goulos , Vassilios Pachidis, Roberto d'Ippolito	ASME Turbo Expo 2015: Turbine Technical Conference and Exposition	Vol. 3 - Paper No. GT2015-44003	ASME Digital Collection	Montreal (Canada)	Jun-15	pp. 1-17	doi:10.1115/GT2015-44003	

Clean Sky	TE			8	Helicopter Mission Analysis Using a Multidisciplinary Simulation Framework	K. Karamolegkos, I. Goulos, Pachidis, Stevens, Smith, Thevenot, d'Ippolito	V. J. C. L. R	ASME Turbo Expo 2014: Turbine Technical Conference and Exposition	Vol. 1A - Paper No. GT2014-26991	ASME Digital Collection	Montreal (Canada)	Jun-15	pp. 1-13	doi:10.1115/GT2014-26991
Clean Sky	TE	Noise (Sound) , Computational fluid dynamics , Turbines		9	Turbine Tone Noise Prediction Using a Linearized CFD Solver: Comparison With Measurements	Adolfo Serrano González, José Ramón Fernández Aparicio		ASME Turbo Expo 2014: Turbine Technical Conference and Exposition	Vol. 2B - Paper No. GT2015-42410	ASME Digital Collection	Montreal (Canada)	Jun-15	pp. 1-11	doi:10.1115/GT2015-42410
Clean Sky	TE			10	The Clean Sky Technology Evaluator Information System	M. Brunet, Lafage, Aubry	R. S.	AIAA2013 - Aviation Technology, Integration, and Operations Conference	AIAA 2013-4316	ARC	Los Angeles (USA)	Aug-13		<a href="https://doi.org/10.2514/6.2013-4316">https://doi.org/10.2514/6.2013-4316</a>
Clean Sky	TE			11	The Clean Sky programme: environmental benefits at aircraft level	M. Brunet, Lafage, Aubry, Junior,	R. S. A. J.Y. Catros	Proceedings of the 15th AIAA Aviation Technology, Integration, and Operations Conference	AIAA 2015-2390	ARC	Dallas (USA)	June 2015		<a href="https://doi.org/10.2514/6.2015-2390">https://doi.org/10.2514/6.2015-2390</a>
Clean Sky	TE			12	Achieving Rotorcraft Noise and Emissions Reduction for 'Clean Sky' – The Measurement of Success	Chrissy Smith, Vassilios Pachidis, Alejandro Castillo Pardo, Ezanee Gires, Thevenot , d'Ippolito	Jos Laurent Roberto	CEAS conference 2015	Open Access - Aeronautics&Aerospace Europe Platform	E-Caero publications	Delft (Netherlands)	Sep-15	pp. 1-21	<a href="http://aerospace-europe.eu/media/books/CEAS2015_183.pdf">http://aerospace-europe.eu/media/books/CEAS2015_183.pdf</a>
Clean Sky	TE			13	"Clean Sky Technology Evaluator - Air Transport System assessments"	Alf Junior		CEAS conference 2015	Open Access - Aeronautics&Aerospace Europe Platform	E-Caero publications	Delft (Netherlands)	Sep-15	pp. 1-9	<a href="http://aerospace-europe.eu/media/books/CEAS2015_044.pdf">http://aerospace-europe.eu/media/books/CEAS2015_044.pdf</a>
Clean Sky	TE			14	Integration of Mission Trajectory Management functions into CleanSky Technology Evaluation Process	Maëlle Albert, Cadot-Burillet Delphine, Andrew Williams		CEAS conference 2015	Open Access - Aeronautics&Aerospace Europe Platform	E-Caero publications	Delft (Netherlands)	Sep-15	pp. 1-10	<a href="http://aerospace-europe.eu/media/books/CEAS2015_100.pdf">http://aerospace-europe.eu/media/books/CEAS2015_100.pdf</a>
Clean Sky	TE			15	Clean Sky Technology Evaluator – Noise assessment and experience at airport level	Michel van Eenige		CEAS conference 2015	Open Access - Aeronautics&Aerospace Europe Platform	E-Caero publications	Delft (Netherlands)	Sep-15	pp. 1-12	<a href="http://aerospace-europe.eu/media/books/CEAS2015_038.pdf">http://aerospace-europe.eu/media/books/CEAS2015_038.pdf</a>
Clean Sky	TE			16	CleanSky Green Rotorcraft Noise and Emissions Benefits – Maximizing the Impact of New Technologies	J. Stevens, C. Smith, V. Pachidis, L. Thevenot, R. d'Ippolito		41st European Rotorcraft Forum	ERF Munich	Proceedings.com	Munich (Germany)	Sep-15	pp. 1143-1158	ISBN: 9781510819832

Clean Sky	TE			17	Clean Sky Green Rotorcraft Noise and Emissions Benefits - Maximizing the Impact of New Technologies	J.M.G.F. Stevens, C. Smith, Pachidis, Thevenot, d'Ippolito	V. L. R.	NLR Report	NLR-TP-2015-351	NLR	Amsterdam (The netherlands)	Dec-15	pp. 1-42	<a href="https://core.ac.uk/download/pdf/53034888.pdf">https://core.ac.uk/download/pdf/53034888.pdf</a>	
Clean Sky	TE			17	Clean Sky Green Rotorcraft Noise and Emissions Benefits - Maximizing the Impact of New Technologies	V. Pachidis, Carretero, Enconniere, Stevens, L. Thevenot, d'Ippolito	J. Ortiz J. C. Smith, R.	AEGATS conference Paris	AEGATS conference Paris	3AF	Paris (France)	Apr-14		<a href="http://aegats.com/wp-content/uploads/AEGATS_booklet_1s_BD_11pages.pdf">http://aegats.com/wp-content/uploads/AEGATS_booklet_1s_BD_11pages.pdf</a>	
Clean Sky	TE			18	Overview on the Clean Sky Technology Evaluator assessments	Alf JUNIOR		AEGATS conference Paris	AEGATS conference Paris	3AF	Paris (France)	Apr-14		<a href="http://aegats.com/wp-content/uploads/AEGATS_booklet_1s_BD_11pages.pdf">http://aegats.com/wp-content/uploads/AEGATS_booklet_1s_BD_11pages.pdf</a>	
Clean Sky	TE			19	Clean Sky Technology Evaluator –Assessments at airport level	Michel van Eenige		AEGATS conference Paris	AEGATS conference Paris	3AF	Paris (France)	Apr-14		<a href="http://aegats.com/wp-content/uploads/AEGATS_booklet_1s_BD_11pages.pdf">http://aegats.com/wp-content/uploads/AEGATS_booklet_1s_BD_11pages.pdf</a>	
Clean Sky	TE			20	Clean Sky Technology Evaluation - Airbus tool & illustration of acoustic results at airport level	Eléonore Ammeux, Maëlle Albert, Andrew Williams		AEGATS conference Paris	AEGATS conference Paris	3AF	Paris (France)	Apr-16		<a href="http://aegats.com/wp-content/uploads/AEGATS_booklet_1s_BD_11pages.pdf">http://aegats.com/wp-content/uploads/AEGATS_booklet_1s_BD_11pages.pdf</a>	
Clean Sky	TE			21	The Clean Sky Technology Evaluator: review and results of the environmental impact assessment at mission level	Rémi Lafage, Sebastien Aubry, Alf Junior		16th AIAA Aviation Technology, Integration, and Operations Conference	AIAA 2016	ARC	Washington D.C. (USA)	Jun-16		<a href="https://doi.org/10.2514/6.2016-3745">https://doi.org/10.2514/6.2016-3745</a>	
Clean Sky	TE			22	Turbopropeller noise model assessment in CARMEN	Ingrid Legriffon		45th International Congress and Exposition on Noise Control Engineering (Internoise 2016)	INTER-NOISE 2016	Proceedings.com	Hamburg (Germany)	Aug-16	pp. 667-777	ISBN: 978-1-5108-2988-6	
Clean Sky	TE		Clean Sky, Technology Evaluator, environmental assessment, noise, emissions, airports	23	Clean Sky – Environmental Impact at Airport Level	Michel van Eenige, Peter Hoogers, Stefan Kern		Greener Aviation conference	Greener Aviation conference	3AF	Bruxelles (Belgium)	Oct-16		<a href="http://www.greener-aviation2016.com/">http://www.greener-aviation2016.com/</a>	
Clean Sky	TE			24	Clean Sky Technology Evaluator On the Environmental Impact of Green Rotorcraft Technologies	A. Castillo Pardo, V. Pachidis, J. Stevens, C. Smith, Thevenot, d'Ippolito	L. R.	Greener Aviation conference	Greener Aviation conference	3AF	Bruxelles (Belgium)	Oct-16	pp. 1-11	<a href="http://www.greener-aviation2016.com/">http://www.greener-aviation2016.com/</a>	
Clean Sky	TE			25	Overview on the Clean Sky Technology Evaluator assessments	M. Goulain, A. Junior, Meunier, Gendt, Minervini, Zalamsky, Thevenot, Kors, Pachidis, Köhler, M. v. Eenige	L. C. F. G. L. E. V. J.	Greener Aviation conference	Greener Aviation conference	3AF	Bruxelles (Belgium)	Oct-16	pp. 1-10	<a href="http://www.greener-aviation2016.com/">http://www.greener-aviation2016.com/</a>	