

number	Type of Activities	Main Leader	Title	Date/Period
1	Lecture	Safran Aircraft Engines	From turbojet to innovative architectures : open rotor and counter rotating fans engine	Lecture series on future propulsion concepts - Von Karman Institute BE - 07 March 2008
2	Oral presentation	Safran Aircraft Engines	Details of open rotor architecture and potential comparison at aircraft scale vs conventional turbofan (Snecma/Airbus joint work)	DREAM Workshop - September 2011
3	Press interview / article / newsletter	Safran Aircraft Engines	Snecma Prepares For Crucial Open-rotor Wind-tunnels Tests	Aviation Week - 19 July 2013
4	Press interview / article / newsletter	Safran Aircraft Engines	L'Europe débloque 4 milliards d'euros pour le futur avio vert ('Europe secures 4 billion euros for the future of the green aeroplane')	Les Echos - 18 July 2013
5	Press interview / article / newsletter	Safran Aircraft Engines	Snecma Tests Scale Model of Open-rotor Engine	Aviation International news (AIN), newsletter 'Air Transport Perspective' - 16 September 2013
6	Press interview / article / newsletter	Safran Aircraft Engines	Snecma research aims to prepare open rotor for revenue service by 2030	Aviation Week - 16 September 2013

7	<i>Press interview / article / newsletter</i>	<i>Safran Aircraft Engines</i>	<i>Snecma Tests Open Rotor</i>	<i>Aviation International News, special edition of Dubai congress - 15 November</i>
8	<i>Press interview / article / newsletter</i>	<i>Safran Aircraft Engines</i>	<i>Interview of Michel Desautly on civil engines</i>	<i>Air & Cosmos - 6 December 2013</i>
9	<i>Lecture</i>	<i>Safran Aircraft Engines</i>	<i>From turbojet to innovative architectures : open rotors</i>	<i>Lecture series on future propulsion concepts - Von Karman Institute BE - 9-12 April 2013</i>
10	<i>Oral presentation</i>	<i>Safran Aircraft Engines</i>	<i>SAGE ITD in Clean Sky</i>	<i>FORUM AE KoM - 10 September 2013</i>
11	<i>Oral presentation</i>	<i>Safran Aircraft Engines</i>	<i>Presentation of open rotor application engine within LEMCOTEC project: open rotor logic, main sizing features,..</i>	<i>LEMCOTEC Technology Transfer Workshop - 22-23 October 2013</i>
12	<i>Press interview / article / newsletter</i>	<i>Safran Aircraft Engines</i>	<i>European open-rotor research program enters wind-tunnel tests en route to a demonstrator</i>	<i>Aviation Week - 22 July 2014</i>
13	<i>Press interview / article / newsletter</i>	<i>Safran Aircraft Engines</i>	<i>Open Rotor le moteur du futur? (Front page + 5 pages article)</i>	<i>Air & Cosmos - 14 February 2014</i>
14	<i>Press interview / article / newsletter</i>	<i>Safran Aircraft Engines</i>	<i>Snecma plans 2019 open-rotor flights</i>	<i>Flight International 14 January 2014</i>
15	<i>Conference paper + Oral Presentation</i>	<i>Safran Aircraft Engines</i>	<i>Assessment of Open-Rotor Installation Effects with Low Speed Wind tunnel testing</i>	<i>Greener Aviation Conference, Brussels - 14 March 2014</i>

16	Conference paper + Oral Presentation	Safran Aircraft Engines	Development and Application of a Multidisciplinary Multi-Regime Design Methodology of a Low-Noise Contra-Rotating Open-Rotor	Greener Aviation Conference, Brussels - 14 March 2014
17	Conference paper + Oral Presentation	Safran Aircraft Engines	Low Speed Open-Rotor testing at Onera-S1MA wind tunnel	Greener Aviation Conference, Brussels - 14 March 2014
18	Press interview / article / newsletter	Safran Aircraft Engines	Major breakthroughs in Open Rotor noise reduction	Skyline #13 - July 2014
19	Article & presentation	Safran Aircraft Engines	A METHOD FOR PREDICTING CONTRA ROTATING PROPELLERS OFF-DESIGN PERFORMANCE	ASME Turbo expo 2014, 16-20 June 2014
20	Press interview / article / newsletter	Safran Aircraft Engines	Article	Cruising heights (Indian) - August 2014
21	Press interview / article / newsletter	Safran Aircraft Engines	Green Engines - The Future of Civil Aviation	By-Line Green Engines (Indian) - 1 September 2014
22	oral presentation	Safran Aircraft Engines	SAGE ITD in Clean Sky	FORUM AE annual meeting - 15 October 2014
23	Press interview / article / newsletter	Safran Aircraft Engines	L'Open Rotor, La Nouvelle Arme Face Aux Chinois?	La Tribune - 04 July 2014
24	Press interview / article / newsletter	Safran Aircraft Engines	Snecma Plots Way To Open-rotor Engine	AINonline, Farnborough Air Show - 11 July 2014
25	Press interview / article / newsletter	Safran Aircraft Engines	Clean Edge	Aviation Week - 14 July 2014

26	Press interview / article / newsletter	Safran Aircraft Engines/AIRBUS US	Airbus, Snecma Tackle Open-Rotor Integration	Aviation Week - 31 March 2014
27	Press interview / article / newsletter	Airbus	Airbus Determines Open-Rotor Airliner Is Technically Feasible	Aviation Daily - 19 March 2014
28	Press interview / article / newsletter	AVIO - OPTIMIZE CfP	Design of experiments to optimize design solutions for a PGB	Aerodays - October
29	Conference	AVIO - Get Ready CfP	TBD	EPMA - Oct 2016
30	Press interview / article / newsletter	GKN	http://www.gkn.com/aerospace/media/news/Pages/GKN-Aerospace-delivers-rotating-frames-for-Clean-Sky-open-rotor-engine.aspx	Press release
31	Conference	ITD Leader	SAGE2 Demonstration: Exploring & Maturing Counter-Rotating Open-Rotor Technologies	ISABE 2011 - Sept 2011
32	Conference	ITD Leader	Project SAGE2	ISABE 2013 - Sept 2013
33	Volvo Aero Annual report	GKN	Volvo Aero får en viktig roll i Clean Sky	2008
34	news item, radio	GKN	http://sverigesradio.se/sida/artikel.aspx?programid=125&artikel=2568785	15 January 2009

35	newspaper article, large national newspaper		http://www.svt.se/nyheter/lokalt/vast/volvo-aero-i-eu-projekt-for-renare-luft	15 January 2009
36	news item in Metal Supply	GKN	http://www.metal-supply.se/article/view/30911/volvo-aero-har-sakrat-en-viktig-roll-i-clean-sky#.WCMRNbczW70	16 January 2019
37	newspaper article, technical national weekly	GKN	http://www.gp.se/nyheter/volvo-aero-s%C3%A4krar-jobb-i-trollh%C3%A4ttan-1.2967616?	16-Jan-09
38	Oral presentation	GKN	GKN Aerospace in Clean Sky at CEAS 2013 Air & Space Conference	16 -19 September 2013
39	Oral presentation	GKN	GKN in Clean Sky, http://www.ft2016.se/	October 11-12, 2016
40	Oral presentation	GKN	GKN in Clean Sky 1 and possibilities in Clean Sky 2	Innovair Annual Conference (= Swedish ACARE) - 24 Sept 2014

41	Press release	GKN	http://www.gkn.com/aerospace/media/news/Pages/GKN-Aerospace%E2%80%99s-innovative-Clean-Sky-aero-engine-technology-tested.aspx	November 12, 2015
42	Newspaper article, TTELA	GKN	GKN deltar i lyckat projekt - Clean Sky demonstrator testas i Tyskland	december 7, 2015
43	Press release	GKN	GKN Aerospace delivers rotating frames for Clean Sky open rotor engine http://www.gkn.com/aerospace/media/news/Pages/GKN-Aerospace-delivers-rotating-frames-for-Clean-Sky-open-rotor-engine.aspx	25 February 2016
44	Newspaper article, TTELA	GKN	http://www.ttela.se/nyheter/trollh%C3%A4ttan/gkn-har-levererat-till-milj%C3%B6projekt-1.1264295	26 february 2016

45	News item in Flugrevue	GKN	http://www.flugrevue.de/flugzeugbau/triebwerke/gkn-aerospace-liefert-drehbare-rahmen-fuer-open-rotor/669424	26 february 2016
46	Presentation	MTU Aero Engines	Sustainable and Green Engine ITD	European Workshop on New Engine Concepts - July 2010
47	Press interview / article / newsletter	MTU Aero Engines	MTU Aero Engines testet Technologiedemonstrator Die zweite Generation	Flug Revue October 2013
48	Press interview / article / newsletter	AVIO	The Gear Turbo Fan Test Rig (GTFTR) project	Skyline #12 - February 2014
49	AVIO internal press (About)	AVIO	Avio Aero R&TD publication	Avio Aero R&TD publication to be distributed internally and to the stakeholder, with a section dedicated to the participation in Clean Sky
50	Oral presentation + Conference Paper	MTU Aero Engines	Elements of 2nd Generation Geared Fan Engine Design	Greener Aviation Conference, Brussels - 14 March 2014
51	Oral presentation + Conference Paper	MTU Aero Engines	Development and Manufacture of High Temperature Composite Aero Engine Parts (HICOMP)	Greener Aviation Conference, Brussels - 14 March 2014

52	<i>Press interview / article / newsletter</i>	<i>MTU Aero Engines</i>	<i>Clean Sky 2: MTU Aero Engines takes on the role of lead partner (article includes half a page on SAGE4)</i>	<i>Skyline #16 - May 2015</i>
53	<i>Oral Presentation + Press Event</i>	<i>MTU Aero Engines</i>	<i>Presentation of Clean Sky SAGE 4 Demo</i>	<i>Clean Sky SAGE 4 Demo Event - November 11th, 2015</i>
54	<i>Conference paper + Oral Presentation</i>	<i>MTU Aero Engines</i>	<i>DEMONSTRATOR VALIDATION OF DESIGN ELEMENTS FOR THE NEXT GENERATION OF GEARED FAN ENGINES</i>	<i>ISABE 2015, October 26th - 30th</i>
55	<i>Press interview / article / newsletter</i>	<i>MTU Aero Engines</i>	<i>Aviation Week: MTU Aero Engines Runs Clean Sky Geared-turbofan Demonstrator, Nov-23</i>	<i>Clean Sky SAGE 4 Demo Event - November 11th, 2015</i>
56	<i>Press interview / article / newsletter</i>	<i>MTU Aero Engines</i>	<i>Flugpost: Clean-Sky-Triebwerksdemonstrator bei MTU auf dem Prüfstand, Nov-16</i>	<i>Clean Sky SAGE 4 Demo Event - November 11th, 2015</i>
57	<i>Press interview / article / newsletter</i>	<i>MTU Aero Engines</i>	<i>Flug Revue: MTU Aero Engines testet Getriebefan-Demonstrator, Nov-13</i>	<i>Clean Sky SAGE 4 Demo Event - November 11th, 2015</i>

58	<i>Press interview / article / newsletter</i>	<i>MTU Aero Engines</i>	<i>AviTrader: MTU celebrates Clean Sky engine demonstrator, running in Munich test cell, Nov-12</i>	<i>Clean Sky SAGE 4 Demo Event - November 11th, 2015</i>
59	<i>Press interview / article / newsletter</i>	<i>MTU Aero Engines</i>	<i>Flug Revue: MTU testet Getriebefan, Dec-14</i>	<i>Clean Sky SAGE 4 Demo Event - November 11th, 2015</i>
60	<i>Conference</i>	<i>AVIO</i>	<i>Conference with CS members and JU - from ACARE target, to the importance of RD&D investments to the GeT FuTuRe experience</i>	<i>GeT FuTuRe Event - Open day , Pisa June- 2016</i>
61	<i>Press interview / article / newsletter</i>	<i>AVIO</i>	<i>Articles on AA involvement in CS1&2 programs: main achievements, progress and next steps</i>	<i>Internal webPress - May/June 2016</i>
62	<i>Press interview / article / newsletter</i>	<i>AVIO</i>	<i>Articles on AA involvement in CS1&2 programs: main achievements, progress and next steps</i>	<i>Internal webPress - May/June 2016</i>
63	<i>Press interview / article / newsletter</i>	<i>AVIO</i>	<i>Numerical simulation of Oil-Jet Lubrication for High-Speed Gears</i>	<i>Journal of Aerospace Engineering - tbd 2016</i>
64	<i>Conference paper + Oral Presentation</i>	<i>MTU Aero Engines</i>	<i>Testing of Clean Sky SAGE4 Demonstrator Engine at MTU Aero Engines in Munich</i>	<i>Greener Aviation2016, October 11th - 13th</i>

65	Conference paper + Oral Presentation	MTU Aero Engines	IMPULSE MISTUNING OF BLADES AND VANES	ASME Turbo Expo 2016: Turbomachinery Technical Conference and Exposition GT2016 June 13 – 17, 2016, Seoul, South Korea
66		Member	SAGE4 Geared Turbofan Demonstrator	ISABE 2011 - September 2011
67	Press interview / article / newsletter	ITP	La contribución de los proyectos Europeos de Tecnología de motor a la reducción de emisiones contaminantes	Ejército del Aire - Nov 2016
68	Press interview / article / newsletter	AVIO	The Gear Turbo Fan Test Rig (GTFTR) project	Skyline #12 - February 2014
69	AVIO internal press (About)	AVIO	Avio Aero R&TD publication	Avio Aero R&TD publication to be distributed internally and to the stakeholder, with a section dedicated to the participation in Clean Sky
70	Press interview / article / newsletter	AVIO - OPTIMIZE CIP	Design of experiments to optimize design solutions for a PGB	Aerodays - October

Place	Type of Audience	Size of Audience	Countries Addressed	Permanent identifiers ⁴ (if available)
<i>Brussels</i>	<i>Scientific Community, Industry</i>			
<i>Derby</i>	<i>Scientific Community, Industry</i>			
	<i>Scientific Community, Industry</i>			
	<i>Scientific Community, Industry</i>			
	<i>Scientific Community, Industry</i>			
	<i>Scientific Community, Industry</i>			

	<i>Scientific Community, Industry</i>			
	<i>Scientific Community, Industry</i>			
	<i>Scientific Community, Industry</i>			
	<i>Scientific Community, Industry</i>			
	<i>Scientific Community, Industry</i>			
	<i>Scientific Community, Industry</i>			
	<i>Scientific Community, Industry</i>			
	<i>Scientific Community, Industry</i>			
<i>Brussels</i>	<i>Scientific Community, Industry</i>			

	<i>Scientific Community, Industry</i>			
	<i>Scientific Community, Industry</i>			
	<i>Scientific Community, Industry</i>			
	<i>Scientific Community, Industry</i>			
	<i>Scientific Community, Industry</i>			
<i>Gothenburg</i>	<i>Scientific Community, Industry</i>			
<i>Yogyakarta, Indonesia</i>	<i>Scientific Community, Industry</i>			
	<i>media</i>			
	<i>media</i>		<i>Sweden</i>	

	<i>media</i>		<i>Sweden</i>	
	<i>media, industry</i>		<i>Sweden</i>	
	<i>media</i>		<i>Sweden</i>	
<i>Linköping</i>	<i>Scientific Community, Industry</i>	<i>50</i>	<i>Sweden</i>	
<i>Stockholm</i>	<i>Scientific Community, Industry</i>	<i>50</i>	<i>Sweden</i>	
<i>Stockholm</i>	<i>Scientific Community, Industry</i>	<i>70</i>	<i>Sweden</i>	

	<i>media</i>		<i>Global</i>	
<i>Trollhättan</i>	<i>media</i>		<i>Sweden</i>	
	<i>media</i>		<i>Global</i>	
<i>Trollhättan</i>	<i>media</i>		<i>Sweden</i>	

<i>Germany</i>	<i>media</i>		<i>Germany</i>	
	<i>Scientific Community, Industry</i>			
	<i>Scientific Community, Industry</i>			
	<i>Scientific Community, Industry</i>			
	<i>Scientific Community, Industry</i>			
<i>Brussels</i>	<i>Scientific Community, Industry</i>			
<i>Brussels</i>	<i>Scientific Community, Industry</i>			

<i>Seul</i>	<i>Scientific Community, Industry</i>			
<i>Gothenburg</i>	<i>Scientific Community, Industry</i>			
<i>Spain</i>			<i>Spain</i>	
	<i>Scientific Community, Industry</i>			
	<i>Scientific Community, Industry</i>			
	<i>Scientific Community, Industry</i>			

open access
provided to
this
publication?

--

--

--

--

--

--



