<u>Finis</u>

Les informations sur toutes ces annexes peuvent être trouvées via ce lien : https://www.iea-ebc.org/projects/completed

	Date edition	St. President		
Ni ma ána ala		Many de Herry ave	Présence	Dantisia anta Franca
Numéro de	rapport ou	Nom de l'annexe	France	Participants France
l'annexe	période de 1977-1980	Load/Fraggy Determination of Building Completed	NON	
		Load/Energy Determination of Building Completed		
	1976-1978	Ekistics and Advanced Community Energy Systems	NON	
	1979-1982	Energy Conservation in Residential Buildings	NON	
	1979-1982	Glasgow Commercial Building Monitoring	NON	
	1979-1981	Energy Systems and Design Communities	NON	
	1981-1983	Local Government Energy Planning	NON	
	1984-1987	Inhabitant Behaviour with Regard to Ventilation	NON	
	1982-1986	Minimum Ventilation Rates	NON	
	1982-1987	Building HEVAC System Simulation	NON	
	. 1982-1987	Energy Auditing	NON	
	1982-1986	Windows and Fenestration	NON	
	1985-1989	Energy Management in Hospitals	NON	
14	1987-1990	Condensation and Energy	NON	
15	1988-1990	Energy Efficiency in Schools	NON	
16 & 17	1987-1991	Building Energy Management Systems - Evaluation and Emulation Techniques	NON	
18	1987-1992	Demand Controlled Ventilation Systems	NON	
19	1987-1993	Low Slope Roof Systems	NON	
20	1988-1991	Air Flow Patterns within Buildings	OUI	INSA - CNRS + CSTB
21	1988-1993	Environmental Performance	OUI	EDF
22 & 33	1991-1993 puis 19	Energy Efficient Communities	OUI (pour an	RE-Sources
23	1990-1996	Multizone Air Flow Modelling	OUI	Insa Lyon
				Institut Mécanique des
				fluides de Toulouse puis INSA
				Toulouse + CSTB + Grenoble
	1991-1996	Heat, Air and Moisture Transport	OUI	(pas de précision sur l'entité)
25	1991-1995	Real Time HEVAC Simulation	OUI	CSTB + Mines Paris
26	1993-1996	Energy Efficient Ventilation of Large Enclosures	OUI	ENSMA + INSA
27	200	2 Evalutation and Demonstration of Domestic Ventilation Systems	OUI	CSTB
28	200	D Low Energy Cooling Systems	OUI	CSTB
29	201	Daylight in Buildings	OUI	ENTPE
30	200	2 Bringing Simulation to Application	OUI	CSTB
				CSTB & CARAT
31	. 200	Energy Related Environmental Impact of Buildings	oui	Environnement
32		Integral Building Envelope Performance Assessment	OUI	EDF
33 & 22		5 Advanced Local Energy Planning	OUI	RE-Sources
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34		2006	Computer-Aided Evaluation of HVAC System Performance (PDF 0.51MB)	OUI	
35		2006	Control Strategies for Hybrid Ventilation in New and Retorfitted Office Buildings (HybVent)	NON	
36	1999-2003		Retrofitting in Educational Buildings - Energy Concept Adviser for Technical Retrofit Measures	OUI	ENTPE
37		2010	Low Exergy Systems for Heating and Cooling	OUI	CSTB
38 & SHC T28			Solar Sustainable Housing	NON	
39		2010	High Performance Thermal Insulation Systems (HiPTI)	OUI	CSTB
40		2010	Commissioning of Building HVAC Systems for Improving Energy Performance	NON	
	2003-2007		Whole Building Heat, Air and Moisture Response (MOIST-EN)	OUI	Université de la Réunion, Ecole des mines Paris, JNLC CSTB
42	2003-2007		The Simulation of Building-Integrated Fuel Cell and Other Cogeneration Systems (COGEN-SIM)	NON	
	2003-2007		Testing and Validation of Building Energy Simulation Tools	OUI	CSTB, Université La Réunio INSA Lyon, Ecol des Mines Paris
44	2004-2011		Integrating Environmentally Responsive Elements in Buildings	OUI	CSTB, INES
					ENTPE, CSTB, Ingélux Consultants, Lumen Art, ADEME, Veolia
	2004-2008		Energy-Efficient Future Electric Lighting for Buildings	OUI	Environnement R&D
	2005-2009		Holistic Assessment Tool-kit on Energy Efficient Retrofit Measures for Government Buildings (EnERGo	OUI	ENTPE
47	2005-2010		Cost Effective Commissioning of Existing and Low Energy Buildings	NON	
					CEA – INES, Centre Énergétique et Procédés - Mines ParisTech, Greth, IN
	2005-2011		Heat Pumping and Reversible Air Conditioning	OUI	Rennes
49	2006-2009		Low Exergy Systems for High Performance Buildings and Communities	NON	
50	2006-2011		Prefabricated Systems for Low Energy Renovation of Residential Buildings	OUI	CSTB, ALDES, EDF, AETIC, Vinci construction
	2009-2013		Energy Efficient Communities	OUI	European Institute for Ene Research
	2008-2014		Towards Net Zero Energy Solar Buildings	OUI	Université de la Réunion
	2008-2013		Total Energy Use in Buildings: Analysis & Evaluation Methods	OUI	Insa Lyon, ENTPE
	2009-2014		Analysis of Micro-Generation & Related Energy Technologies in Buildings	NON	
	2010-2015		Reliability of Energy Efficient Building Retrofitting - Probability Assessment of Performance & Cost (R.		
	2010-2017		Cost-Effective Energy & CO2 Emissions Optimization in Building Renovation	NON	
57	2011-2016		Evaluation of Embodied Energy and CO2 Equivalent Emissions for Building Construction	NON	
58	2011-2016		Reliable Building Energy Performance Characterisation Based on Full Scale Dynamic Measurements	OUI	INES, ENTPE, Isover Saint Gobain,CSTB
	2012-2016		High Temperature Cooling and Low Temperature Heating in Buildings	NON	· ·

				Université Grenoble,
				Université d'Artois, CEA,
				Université Bordeaux, CSTB,
61	2012-2017	New Generation Computational Tools for Building & Community Energy Systems	ουι	EDF
61	2012-2017	Business and Technical Concepts for Deep Energy Retrofit of Public Buildings	NON	
62	2012-2018	Ventilative Cooling	NON	
63	2013-2018	Implementation of Energy Strategies in Communities	OUI	EIFER (EDF)
64	2013-2018	LowEx Communities - Optimised Performance of Energy Supply Systems with Exergy Principles	NON	
				CSTB, EDF, Pouget
				Consultants, Saint Gobain
				Isover, INSA, Enersens, Toray
65	2013-2019	Long Term Performance of Super-Insulating Materials in Buildings	OUI	Films Europe, Rexor
66	2013-2018	Definition and Simulation of Occupant Behavior in Buildings	NON	
				St Gobain, université La
67	2014-2019	Energy Flexible Buildings	OUI	Rochelle
68	2014-2019	Design and Operational Strategies for High IAQ in Low Energy Buildings	IOUI	Université de La Rochelle, Université de Savoie
60	2014-2019	Strategy and Practice of Adaptive Thermal Comfort in Low Energy Buildings	NON	Offiversite de Savoie
	2014-2019		NON	
70	2016-2020	Building Energy Epidemiology: Analysis of Real Building Energy Use at Scale		Cerema, Ecole des Mines de
	2016-2021	Building Energy Performance Assessment Based on In-situ Measurements	oui	Douai, Groupe Atlantic, INSA
71				Lyon, Université Savoie Mont-
				Blanc, Saint-Gobain
72	2016-2021	Assessing Life Cycle Related Environmental Impacts Caused by Buildings		ArtMines, Mines Paritech
	2010-2021	Towards Net Zero Energy Public Resilient Communities	NON	A CIVILLES, IVILLES FAILECT
	2018-2020	Competition and Living Lab Platform	NON	
	2017-2022	Cost-effective Building Renovation at District Level Combining Energy Efficiency & Renewables	NON	
	2017-2021	EBC Annex 76 / SHC Task 59 Deep Renovation of Historic Buildings Towards Lowest Possible Energy D	_	
	2018-2021	EBC Annex 77 / SHC Task 61 Integrated Solutions for Daylight and Electric Lighting	NON	
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