

List of proposals to which access has been granted					
Date: 15.07.2023				Access Campaign 2023	
Grant Agreement no. 823802				TA Coordinator: Ricardo Sánchez	
Project title	Project Acronym	Scientific field	Facility	Home Institution	Country
CEA					
Phosphate solar glasses accelerated ageing and testing	PSGAge	Material Science	INDOOR	Transilvania University of Brasov	Romania
Films On Rubber and Cork tested within SFERA installations: quantitative evaluation of the thin films protection against ageing of cork and rubber by sunlight	FORC-SFERA	Physics	OPTI-LAB	Universities of Minho	Portugal
DLR					
Thermionic emission from hexaboride ceramics under concentrated sunlight	HERMIONE	Material Science	SYNLIGHT	National Research Council (CNR)	Italy
Preparation of Dual Aluminium Foams with Advanced Pore Morphology Foams Elements using CSP	ADDFOAM	Material Science	SYNLIGHT	Institute of Materials and Machine Mechanics SAS	Slovakia
ENEA					
IMDEA					
Study of the enhancement in performance of solar thermoelectric generators using absorber layers in low and medium concentrated light	superSTEG	Energy	KIRAN42	Transilvania University of Brasov	Romania
Solar receiver enhancement by Triply Periodic Minimal Surfaces	LINEAR	Engineering and Technology	KIRAN42	Politecnico di Torino	Italy
Fraunhofer					
Investigation of adhesion forces of soiled Glass and Polymer solar mirrors	SoilAdForces	Material Science	C-LAB	University of Derby	United Kingdom
UEVORA					
Mass flow Measurement for CSP via collector defocusing	D-FOCUS2FLOW-CSP	Engineering and Technology	RES_INIESC	Fraunhofer-Institut für Solare Energiesysteme ISE	Germany
CNRS-PROMES					
Ceramic layers as thermal barriers for aircraft turbine engines	CeLaTeBa	Material Science	MSSFs	Gheorghe Asachi Technical University of Iasi	Romania
High temperature shock and resilience behavior of Cr plated Zy-4 Accident Tolerant Fuel Claddings - accelerating sustainable investments in nuclear energy	CrZy4-ATFC	Material Science	MSSFs	University of Pitesti	Romania
Breakthroughs in Ce:Nd:YAG solar laser	Breakthrough	Physics	MSSFs	New University of Lisbon, Centre of Physics and Technological Research	Portugal
CIEMAT-PSA					
Investigations on solar driven membrane distillation for ketoprofen removal from sea water at pilot plant scale	SolMemKe	Engineering and Technology	DESAL	West Pomeranian University of Technology in Szczecin	Poland
Development of a Modelling Framework for Solar-driven MED and Zero Liquid Discharge using Membrane Distillation	SOMEDO	Engineering and Technology	PSA_DESAL	Cranfield University	United Kingdom



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