

Tab. 3

PROGETTI A PARTECIPAZIONE ENEA FINANZIATI DA PROGRAMMI UE  
in corso nel 2008 (in grassetto i nuovi contratti stipulati nel 2008)

PROGRAMMA_UE	Acronimo	titolo	inizio	scadenza
<b>Sesto Programma Quadro UE (2002-2006)</b>				
CAMBIAMENTO GLOBALE ED ECOSISTEMI	AMMA	African Monsoon Multidisciplinary Analysis	1-gen-05	31-dic-09
	<b>CALCAS</b>	Coordination action to define innovative research lines on Life Cycle Analysis for Sustainability	1-set-06	31-ago-09
	CARBOEUROPE	Assessment of the european terrestrial carbon balance	1-gen-04	31-dic-08
	CIRCE	Climate change and impact research: the Mediterranean Environment	1-apr-07	31-mar-11
	DESURVEY	A Surveillance System for Assessing and Monitoring Desertification	11-mar-05	10-mar-10
	ECOOP	European COastal-shelf sea OPerational observing and forecasting system	1-feb-07	31-gen-10
	HENVINET	Health and Environment Network	1-nov-06	30-apr-10
	MERSEA	Marine Environment and Security for the European Area	1-apr-04	31-mar-08
	SCOUT O3	Stratosphere Climate links with emphasis on the UTLS and the ozone	1-mag-04	30-apr-09
	SESAME	Southern European Seas: Assessing and modelling ecosystem changes	1-nov-06	31-ott-10
INCO	TBTIMFACTS	Assessing impacts of TBT on multiple coastal uses	1-mar-05	28-feb-09
INFRASTRUTTURE	EGEE II	Enabling Grids for E-Science II	1-apr-06	31-mar-08
	IMECC	Infrastructures for Measurement of European Carbon Cycle	1-apr-04	31-mar-11
	SEADATANET	A Pan european infrastructure for ocean and marine data management	1-apr-06	31-mar-11
INNOVAZIONE	DEPUIS	Design of Environmental-friendly Products Using Information Standards	1-set-06	31-ago-08
	IRENE	Italian Relay Centre Nord East	22-lug-04	4-apr-08
	IRIDE	Innovation and Research for Industrial Development of the European firms	26-mar-04	4-apr-08
	<b>METTETS</b>	More Efficient Transnational Technology Transfer in the Environmental Sector	1-lug-06	30-giu-08
NANOTECNOLOGIE	ILLIBATT	Ionic liquid-based lithium batteries	1-gen-07	31-dic-09
	LEAPFROG IP	Leadership from european apparel production from research along original guidelines	1-mag-05	30-apr-09
	NANOCOFc	Enhancement of research capabilities of multi-functional Nanocomposites for advanced fuel cell technology through EU-Turkish-China Cooperation	1-nov-06	31-ott-09
NEST	GIACS	General Integration of the Applications of Complexity in Science	15-lug-05	14-lug-08
	GO	Geophysical oceanography a new tool to understand the thermal structure and dynamics of oceans	1-gen-06	31-dic-08

POLICIES	EMF NET	Effect of the Exposure to electromagnetic fields: from science to public health	1-mar-04	28-feb-08	
QUALITA' PRODOTTI ALIMENTARI	DEVELONUTRI	Development of high throughput approaches to optimise the nutritional value of crops and crop-based food	1-feb-07	31-gen-10	
	EU-SOL	High quality solanaceous crops for consumers, processors and producers by exploration of natural biodiversity	1-mag-06	30-apr-11	
	TRUEFOOD	Traditional United Europe Food	1-mag-06	30-apr-10	
	BONSAI	Bio-imaging with Smart Functional Nanoparticles	1-nov-06	31-ott-09	
SCIENZE DELLA VITA	PHARMA-PLANTA	Recombinant Pharmaceutical from Plant for Human Health	1-feb-04	31-gen-09	
	REPROTECT	Development of a novel approach in hazard and risk assessment of reproductive toxicity by a combination and application of in vitro, tissue.....	1-lug-04	30-giu-08	
	CLASS1	Cost-effective low-energy advanced sustainable solutions	1-nov-07	31-ott-12	
SIST.EN.SOST.	ECO-BUILDING CLUB	Eco-building club for advanced european sustainable energy technology dissemination in Europe and China	24-set-07	23-set-09	
	FCTEDI	Fuel Cell Testing and Dissemination	1-gen-07	31-dic-09	
	FCTESQA	Fuel Cell Testing	1-mag-06	30-apr-10	
	HyRAIL	Hydrogen Railway Applications International Lighthouse (coo FFSS)	1-feb-07	31-gen-08	
	HYSYS	Fuel cell hybrid vehicle system component development	1-dic-05	30-nov-09	
	ILHYPOS	Ionic Liquid-based hybrid power supercapacitors	1-dic-05	30-nov-08	
	LAB2LINE	From the laboratory to the production line	1-feb-07	31-gen-10	
	SECURCRANE	Design of an innovation system for the drive and control of port cranes for safe remote operation	1-mag-06	30-apr-09	
	SELFLEX	Demonstration of self-formation based flexible solar cells manufacturing technology	1-giu-07	31-mag-10	
	SRS NET & EEE	Scientific Reference System on New Energy Technologies, Energy End-use Efficiency and energy RTD	1-gen-05	30-giu-08	
	WEARIT@ WORK	Empowering the mobile worker by wearable computing	1-giu-04	30-nov-08	
	SIST.EN.SOST./ecobuilding	BRITA IN PUBS	Bringing Retrofit Innovation to Application in Public Buildings	1-mag-04	30-apr-08
		BEINGRID	Business experiments in Grid	1-giu-06	31-dic-09
	SOC INFORMAZIONE	IRRIIS	Integrated risk reduction of Information based infrastructures systems	1-feb-06	31-gen-09
OLDES		Older people's e-service at home	1-gen-07	31-dic-09	
SUPPORTO SCIENTIFICO ALLE POLITICHE		EAQC-WISE	European Analytical quality control in support of water framework directive via the water information system for Europe	1-dic-05	30-nov-08

Sesto Programma Quadro EURATOM (2002-2006)				
EURATOM FISSIONE	ALISIA	Assessment of LIquid Salts for innovative applications	1-gen-07	31-mar-08
	EISOFAR	Roadmap for a European Innovative Sodium cooled Fast Reactor	1-gen-07	31-gen-08
	ELSY	European Lead Cooled System	1-set-06	31-ago-09
	PATEROS	Partitioning and Transmutation European Roadmap for Sustainable nuclear energy	1-set-06	31-ago-08
	RAPHAEL	Reactor for process heat hydrogen and electricity generation	1-mag-06	30-apr-11
	SNF-TP	Sustainable nuclear fission technology platform	1-ott-06	30-set-08
	VELLA	Virtual european lead laboratory	1-ott-06	30-set-09
EURATOM FISSIONE NUC WASTE	EUROTRANS	EUROpean Research Programme for the TRANSmutation of High Level Nuclear Waste in an Accelerator Driven System	1-apr-05	31-mar-09
EURATOM FISSIONENUCTECH		NoE for a sustainable integration european Research on Severe Accident Phenomenology and Management	1-apr-04	31-mar-08
	SARNET			
EURATOM FUSIONE		Dipole Conductor and Joint Manufacture	7-feb-06	6-feb-08
		Technical Monitoring and Assessment of the EUR/RF Collaborative Task on the 'Development of anti corrosion coatings for EUROFER material in PbI at 550°C'	19-set-06	18-ott-08
		Improvement of the occupational radiological exposure assessment for a few ITER maintenance activities EFDA 07/1576	9-ago-07	9-mag-08
		Validation of the PACTITER computer code and related fusion specific experiments in CORELE loop EFDA 07/1548	9-ago-07	8-feb-09
		ITER design review 2007 WG7 (Tritium) ENEA Frascati Input EFDA 07/1551	9-ago-07	9-mar-08
		ITER design review 2007 WG7 (Tritium) ENEA Brasimone Input EFDA 07/1552	9-ago-07	9-mar-08
		Implications on rps writing of an increase in the ITER first wall fluence and of an all tungsten machine EFDA 07/1574	9-ago-07	9-apr-08
		Modelling Work to support the ITER conductor tests in Sultan EFDA 07/1540	9-ago-07	9-feb-08
		European development of a gytron for ITER design and analysis and support to the industrial contracts EFDA 07/1585	9-ago-07	31-gen-08
		Pre-compression ring QA assessment and glass fibre epoxy composite mechanical characterization EFDA 07/1588	9-ago-07	9-giu-08
		TF structure closure welding development-Laser welding qualification EFDA 07/1589	9-ago-07	9-mag-08
		Hydraulic tests of integrated divertor system EFDA 07/1595	9-ago-07	9-feb-09
		ITER Tritium safety baseline documentation authoring EFDA 07/1570	9-ago-07	9-feb-08
		Analysis of the non-standard ITER divertor cassettes EFDA 07/1596	9-ago-07	9-ago-08

EURATOM FUSIONE		Validation experiments for decay heat in Re irradiated in a first-wall like neutron spectrum EFDA 07/1630	9-ago-07	9-ago-08
		Code validation EFDA 07/1614	9-ago-07	8-mag-08
		Three dimensional magnetostatic analysis for ITER EFDA 07/1602	9-ago-07	31-gen-08
EURATOM RADIOPROTEZ	EURANOS	European approach to nuclear and radiological emergency management and rehabilitation strategies	1-apr-04	31-mar-09
	RISC-RAD	DNA damage responses, genomic instability and radiation-induced cancer: the problem of risk at low and protracted doses	1-gen-04	31-ott-08
<b>Settimo Programma Quadro EURATOM (2007-2011)</b>				
EURATOM FISSIONE	ACSEPT	Actinide reCycling by SEparation and Transmutation	1-mar-08	29-feb-12
	ASAMPSA2	Advanced safety assessment methodologies: level 2 PSA (European best practices L2 PSA guidelines)	1-gen-08	31-dic-10
	CARBOWASTE	Treatment and disposal of irradiated graphite and other carbonaceous waste	1-apr-08	31-mar-12
	GETMAT	Gen IV and transmutation materials	1-feb-08	31-gen-13
	ORAMED	Optimization of radiation protection of medical staff	1-feb-08	31-gen-11
EURATOM FUSIONE	EUROBREED	Breeding Blanket Developments for Fusion Reactors	1-set-08	31-ago-11
	GOTiT	Goal Oriented Training in Theory	1-ott-08	30-set-11
	LITE	Lower Hybrid and Ion Cyclotron Technology	1-ott-08	30-set-11
	TRI_TOFFY	Tritium Technologies for the Fusion Fuel Cycle	1-set-08	28-feb-11
		EFDA JET Experimental Campaigns 2008 (C20 to C25)	6-mag-08	30-set-09
		Enhanced Radial Field Amplifier Implementation of the ERFA project	30-set-08	31-dic-09
		H6CD, MHD and Transport Topical Groups	13-giu-08	31-dic-09
		Diagnostics Development	13-giu-08	31-dic-09
		Mitigation of ELM and Disruption Loads for ITER	1-gen-08	31-dic-08
		TFL: Task Force Leadership	5-mag-08	31-dic-08
		Heating Current Drive and Fast Particles	1-gen-08	31-dic-08
		JW7-OEP-ENEA-74 (PC2)	14-dic-07	30-giu-09
		Neutron Measurements using artificial CVD Diamond Detectors JW7-OEP-ENEA-73 (NMD)	8-feb-08	31-dic-08
		Compact Neutron Spectrometer JW7-OEP-ENEA-76 (CNS)	6-dic-07	6-dic-09
		UV measurements using single Crystal CVD Diamond detectors JW7-OEP-ENEA-71 (UVD)	6-dic-07	31-dic-08
		Data Acquisition Systems for Neutron Diagnostic Enhancements JW7-OEP-ENEA-70 (DNN)	13-dic-07	31-dic-09
		Enhanced Radial Field Amplifier JW7-OEP-ENEA-69 (ERFA)	22-nov-07	30-giu-08

Settimo Programma Quadro R&ST (2007-2013)				
AMBIENTE	AQUAFIT4USE	Water in industry, fit-for-use sustainable water use in chemical, paper, textile and food industry	1-giu-08	31-mag-12
ENERGIA	APOLLON	Multi-approach for high efficiency integrated and intelligent concentrating PV modules (systems)	1-lug-08	30-giu-13
	HETSI	Heterojunction solar cells based on a-Si c-Si	1-feb-08	31-gen-11
	HYYCLES	Materials and components for Hydrogen production by sulphur based thermochemical cycles	1-gen-08	31-dic-10
	UNIQUE	Integration of particulate abatement, removal of trace elements and tar reforming in one biomass steam gasification reactor yielding high purity syngas for efficient CHP and power plants	1-gen-08	31-dic-10
ICT	MICIE	Tool for systemic risk analysis and secure mediation of data exchanged across linked CI information infrastructures	1-set-08	28-feb-11
INFRASTRUTTURE	DIESIS	Design of an interoperable European federated simulation network for critical infrastructures	1-feb-08	31-gen-10
	EGEE-III	Enabling grids for e-science III	1-mag-08	30-apr-10
	ERA-INSTRUMENTS	Infrastructure funding in the life sciences	1-apr-08	31-mar-11
	GENESI-DR	Ground European network for Earth science interoperations digital repositories	1-gen-08	31-dic-09
	HIPER	European high power laser energy research facility (preparatory phase study)	28-apr-08	27-apr-11
PEOPLE ERA-NET Actions	BRACHYTHERAPY	Increasing cancer treatment efficacy using 3D brachiterapy	1-lug-08	30-giu-11
	EBCT	External beam cancer therapy	1-apr-08	31-mar-11
PEOPLE	GLOBALCHANGE BIOLOGY	A physiologically-based weather-driven geospatial modelling approach to global change biology: tackling a multifaceted problem with an interdisciplinary tool	1-nov-08	31-ott-12
SPAZIO	HPH.COM	Helicon plasma hydrazine combined micro	1-dic-08	30-nov-11
Attività fuori Programma Quadro				
AGRI GEN RES	CYNARES	European genetic resources of Cynara	1-lug-07	30-giu-11
AGRI GEN RES	SAFENUT	Safeguard of hazelnut and almond genetic resources	1-apr-07	31-mar-10
Competitive and Innovation Programme EIE (2007-2013)	ASIEPI	Assessment and improvement of the EPBD Impact (for new buildings and building renovation)	1-ott-07	31-mar-10
	COOL ROOFS	Promotion of cool roofs in the EU	1-set-08	28-feb-11
	MOMO CAR SHARING	More Options for Energy Efficient Mobility through Car-Sharing	1-ott-08	30-set-11
	ODYSSEE_MURE EU27	Monitoring of energy demand trends and energy efficiency in the EU	18-set-07	17-set-09

Competitive and Innovation Programme INNOVAZIONE E IMPRENDITORIALITA' (2007-2013)	<b>B.R.I.D.G. Economies</b>	<b>Business Relay for Innovation of Growings Economies</b>	<b>1-gen-08</b>	<b>31-dic-10</b>
	<b>FRIEND EUROPE</b>	<b>Services in support of business and innovation</b>	<b>1-gen-08</b>	<b>31-dic-10</b>
EIE - SAVE (2002-2006)	GREEN LABELS	GREEN LABELS purchase - making a greener procurement with energy labels	1-gen-06	30-giu-08
EIE - STEER (2002-2006)	TRAINER	Training Programmes to increase energy-efficiency by railways	1-dic-06	30-nov-09
EIE (2002-2006)	ENERLIN	European Efficient Residential Lighting Initiative	1-gen-06	31-dic-08
	STAR BUS	Promoting sustainable energetic pathways for buses' fleet	1-gen-06	31-dic-08
EPCIP	<b>ESTEC</b>	<b>Feasibility Study: European Network of Secure Test Centres for Reliable ICT - Controlled Critical Energy Infrastructures and Security</b>	<b>5-mag-08</b>	<b>4-mar-09</b>
EPCIP	<b>MIA</b>	<b>Definition of a methodology for the assessment of mutual interdependencies assessment</b>	<b>31-dic-07</b>	<b>30-giu-10</b>
eTEN	DEPLOYPROMIS	Process Oriented Integrated Quality Management Interactive Services and eTraining for SMEs	2-mag-07	30-apr-10
INTERREG III B ARCHIMED	IMAGE	Sustainable use of water resources and rural development in drought affected areas	1-giu-06	31-ott-08
INTERREG III A	NET-ITEL	Modello di cooperazione permanente italo-greca sulla ricerca e l'innovazione	1-gen-07	31-dic-08
INTERREG III B MEDOCC	DESERTNET II	Mise en oeuvre d'une Plateforme de Services pour la lutte contre sécheresse et la désertification dans les régions du bassin de la Méditerranée ...	1-ott-05	30-giu-08
IRMM			1-gen-08	31-dic-08
LEONARDO DA VINCI (2000-2006)	ELEVATE	Innovation E-Learning Content for the Modernisation of Environment Education and Vocational Training in Europe	1-ott-06	30-set-08
LIFE (2000-2006)	BATTLE	Best Available Technique for water reuse in Textile SMEs	1-dic-05	30-nov-08
LIFE (2000-2006)	CEDM	Centre for Eco-Friendly City Freight Distribution - Accordo con il Comune di Lucca	1-nov-05	30-apr-08
LIFE (2000-2006)	ROMA PER KYOTO	ROMA PER KYOTO: realization of Rome's Action Plan to achieve the Kyoto's Protocol objective of Greenhouse Gas Reduction	1-ott-04	30-set-08
MEDA (2000-2006)	EMWATER	Efficient management of wastewater its treatment and reuse in the Mediterranean Countries	1-gen-03	31-dic-08
PASR Ricerche sulla sicurezza	ISOTREX	Integrated System for online trace explosives detection in solid and vapour state	1-gen-07	31-dic-08

