



EUROPEAN COMMISSION
Directorate-General for Research and Innovation
Fission Energy



GRANT AGREEMENT DATA SHEET

Grant Agreement (GA) No: 847552

Acronym: SANDA

Title: Supplying Accurate Nuclear Data for energy and non-energy Applications

Call/Topic: Improved nuclear data for energy and non-energy modelling applications.

Type of action: Research and Innovation action

Granted by: European Atomic Energy Community

Consortium agreement required: Yes

Collaboration agreement required: No

Coordination agreement required: No

Duration (in months): 48

Starting Date: 1 September 2019

Justification: The proposed date of September 1st 2019 would allow a better preparation of the detailed start-up activities and provide a better synchronization with the CHANDA project and with other activities of large partners on May and June 2019.

End date: 31 August 2023

Reimbursement rate: 100% of the action's eligible costs

Total costs (including non-EU funded)	Total costs	Maximum grant amount	Forms of costs
4,666,600.00	4,666,600.00	3,499,948.00	Unit, actual, flat rate, unit

Prefinancing and guarantees:

Prefinancing amount	Guarantee fund Amount
1,866,638.93	174,997.40

PF amount + GF amount for JRC: 165,332.80

Beneficiary	Prefinancing amount	Guarantee fund Amount
-	1,866,638.93	174,997.40

Bank account (IBAN, BIC) for payments: ES8901822370450200019431

Reporting periods:

No	Month From	Month To
1	1	18
2	19	36
3	37	48

Obligation to keep records (in years): 5

Right to carry out reviews (up to number of years): 2

Right to carry out audits (up to number of years): 2

Extension of audit findings from other grants to this grant (no later than number of years): 2

Evaluation of the impact of the action (up to number of years): 5

List of beneficiaries and linked third parties and international partners:

Beneficiary/linked third party/ international partner	Role	PIC	Full official name	Country	Total costs (including non-EU funded)	Max. reimb. rate	Max Grant Amount
1 - CIEMAT	CO	999614877	CENTRO DE INVESTIGACIONES ENERGETICAS, MEDIOAMBIENTALES Y TECNOLOGICAS- CIEMAT	ES	491,812.50	100.00%	368,859.00

Beneficiary/linked third party/ international partner	Role	PIC	Full official name	Country	Total costs (including non-EU funded)	Max. reimb. rate	Max Grant Amount
2 - ATOMKI	BEN	999869890	Magyar Tudományos Akadémia Atommagkutató Intézet	HU	26,692.50	100.00%	20,019.00
3 - CEA	BEN	999992401	COMMISSARIAT A L ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES	FR	777,367.50	100.00%	583,026.00
4 - CERN	BEN	999988133	EUROPEAN ORGANIZATION FOR NUCLEAR RESEARCH	CH	73,332.50	100.00%	54,999.00
5 - CNRS	BEN	999997930	CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE CNRS	FR	227,705.00	100.00%	174,354.11
G-INP	LinkTP	999875225	INSTITUT POLYTECHNIQUE DE GRENOBLE	FR	73,125.00	100.00%	52,650.00
IMT Atlantique	LinkTP	999849326	INSTITUT MINES- TELECOM	FR	28,437.50	100.00%	21,328.13
Univ Nantes	LinkTP	999854176	UNIVERSITE DE NANTES	FR	36,562.50	100.00%	27,421.88
UNICAEN	LinkTP	998737124	UNIVERSITE DE CAEN NORMANDIE	FR	16,250.00	100.00%	13,487.50
UBx	LinkTP	949735440	UNIVERSITE DE BORDEAUX	FR	12,187.50	100.00%	6,459.38
6 - CSIC	BEN	999991722	AGENCIA ESTATAL CONSEJO SUPERIOR DE INVESTIGACIONES CIENTIFICAS	ES	65,332.50	100.00%	48,999.00
7 - CVREZ	BEN	996153820	CENTRUM VYZKUMU REZ S.R.O.	CZ	112,000.00	100.00%	84,000.00
8 - ENEA	BEN	999988521	AGENZIA NAZIONALE PER LE NUOVE TECNOLOGIE, L'ENERGIA E LO SVILUPPO ECONOMICO SOSTENIBILE	IT	140,000.00	100.00%	105,000.00
9 - HZDR	BEN	999470541	HELMHOLTZ- ZENTRUM DRESDEN- ROSSENDORF EV	DE	34,667.50	100.00%	26,001.00
10 - IFIN-HH	BEN	999488777	INSTITUTUL NATIONAL DE CERCETARE -	RO	86,692.50	100.00%	65,019.00

Beneficiary/linked third party/ international partner	Role	PIC	Full official name	Country	Total costs (including non-EU funded)	Max. reimb. rate	Max Grant Amount
			DEZVOLTARE PENTRU FIZICA SI INGINERIE NUCLEARA "HORIA HULUBEI" (IFIN-HH)				
11 - IRSN	BEN	999480726	INSTITUT DE RADIOPROTECTION ET DE SURETE NUCLEAIRE	FR	40,000.00	100.00%	30,000.00
12 - IST-ID	BEN	954983722	ASSOCIACAO DO INSTITUTO SUPERIOR TECNICO PARA A INVESTIGACAO E DESENVOLVIMENTO	PT	33,332.50	100.00%	24,999.00
13 - JRC	BEN	999992304	JRC -JOINT RESEARCH CENTRE- EUROPEAN COMMISSION	BE	413,332.50	100.00%	309,999.00
14 - JSI	BEN	999971837	INSTITUT JOZEF STEFAN	SI	87,332.50	100.00%	65,499.00
15 - JYU	BEN	999842245	JYVASKYLAN YLIOPISTO	FI	93,332.50	100.00%	69,999.00
16 - KIT	BEN	990797674	KARLSRUHER INSTITUT FUER TECHNOLOGIE	DE	33,332.50	100.00%	24,999.00
17 - NPI	BEN	999969412	USTAV JADERNE FYZIKY AV CR	CZ	26,667.50	100.00%	20,001.00
18 - NPL	BEN	999920330	NPL MANAGEMENT LIMITED	UK	40,000.00	100.00%	30,000.00
19 - NRG	BEN	999514579	NUCLEAR RESEARCH AND CONSULTANCY GROUP	NL	53,332.50	100.00%	40,000.00
20 - NTUA	BEN	999978142	NATIONAL TECHNICAL UNIVERSITY OF ATHENS - NTUA	EL	33,332.50	100.00%	24,999.00
21 - PSI	BEN	999994923	PAUL SCHERRER INSTITUT	CH	438,667.50	100.00%	329,001.00
22 - PTB	BEN	999596544	PHYSIKALISCH- TECHNISCHE BUNDESANSTALT	DE	70,667.50	100.00%	53,001.00
23 - SCK-CEN	BEN	999986775	STUDIECENTRUM VOOR	BE	47,347.50	100.00%	35,511.00

Beneficiary/linked third party/ international partner	Role	PIC	Full official name	Country	Total costs (including non-EU funded)	Max. reimb. rate	Max Grant Amount
			KERNENERGIE / CENTRE D'ETUDE DE L'ENERGIE NUCLEAIRE				
24 - Sofia	BEN	999887641	SOFIA UNIVERSITY ST KLIMENT OHRIDSKI	BG	26,692.50	100.00%	20,019.00
25 - TUW	BEN	999979888	TECHNISCHE UNIVERSITAET WIEN	AT	69,867.50	100.00%	52,401.00
26 - UB	BEN	999603916	UNIVERSITATEA DIN BUCURESTI	RO	104,532.50	100.00%	78,399.00
27 - ULODZ	BEN	999863488	UNIWERSYTET LODZKI	PL	53,332.50	100.00%	39,999.00
28 - UMAINZ	BEN	999978627	JOHANNES GUTENBERG- UNIVERSITAT MAINZ	DE	213,332.50	100.00%	159,999.00
29 - UMANCH	BEN	999903840	THE UNIVERSITY OF MANCHESTER	UK	60,000.00	100.00%	45,000.00
30 - UOI	BEN	999852818	PANEPISTIMIO IOANNINON	EL	33,332.50	100.00%	24,999.00
31 - UPC	BEN	999976202	UNIVERSITAT POLITECNICA DE CATALUNYA	ES	60,000.00	100.00%	45,000.00
32 - UPM	BEN	999974844	UNIVERSIDAD POLITECNICA DE MADRID	ES	100,667.50	100.00%	75,501.00
33 - USC	BEN	999829635	UNIVERSIDAD DE SANTIAGO DE COMPOSTELA	ES	66,667.50	100.00%	50,001.00
34 - USE	BEN	999862518	UNIVERSIDAD DE SEVILLA	ES	60,000.00	100.00%	45,000.00
35 - UU	BEN	999985029	UPPSALA UNIVERSITET	SE	205,332.50	100.00%	153,999.00

GA options:

Article 6.2.D.2 – Equipment costs – depreciation

Article 6.2.D.4 – Large research infrastructure (LRI) costs

Article 14 – Linked third parties

Article 29.3 – Actions that participate in the Open Research Data Pilot

Article 31.5 – Access rights to results for EU – Euratom grants

Article 22.4 and 53.2 – International organisations

Article 57.1 – Applicable law – international organisations – different applicable law

Article 57.2 – Dispute settlement – non-EU beneficiaries

Article 57.2 – Dispute settlement – international organisations or non-EU beneficiaries not receiving EU funding that cannot be subject to Belgian courts