

Annual Report of the NERIS Platform

Reporting Period: 01/01/2019 – 31/12/2019

Eleventh NERIS General Assembly

Wednesday 17th June 2020 (15.00-17.00)

Web-meeting

1. MEMBERSHIP

In 2019, the Belgian Radiation and Nuclear Safety Authority (FANC, Belgium) joined the NERIS Platform as a supporting organisation. 2 organisations joined the NERIS Platform as member: the Canadian Nuclear Laboratories (CNL, Canada) and the Ruđer Bošković Institute (IRB, Croatia).

At the end of 2019, 67 organisations were members of NERIS with 28 Supporting Organisations and 39 Members of the NERIS Platform. For further details, see the list in Annex 1.

2. ACTIVITIES

2019 was marked by various events as well as different publications and the detailed list of the main activities of the NERIS platform is provided hereafter.

On 3rd – 5th April in Roskilde (Denmark), NERIS organised its 5th workshop in cooperation with DTU-Nutech. The Workshop gathered 85 participants and 58 papers were presented, including 12 posters, dedicated to “Key challenges in the preparedness for emergency response and recovery of a nuclear or radiological event”, addressing the following challenges:

- ▶ Radiological impact assessment during all phases of nuclear and radiological events
- ▶ Countermeasures and countermeasure strategies in emergency & recovery, decision support & disaster informatics
- ▶ Setting-up a trans-disciplinary and inclusive framework for preparedness for emergency response and recovery

A specific session was dedicated to "Challenges in estimating the source term and operational radiological picture (on-site versus off-site)". The book of abstract of the Workshop and the powerpoint presentations made during the workshop are available on the NERIS website.

This week in Roskilde was also the occasion to organise the 10th NERIS General Assembly. 40 participants from 12 countries attended the tenth NERIS General Assembly. The new management board was elected. In addition, topics to be addressed at ERPW 2019 were presented.

Concerning the NERIS Working Groups' activities, the Working Group on ICRP recommendations discussed, jointly with the NEA, the ICRP draft report on the update of Publication 109 (Emergency) and Publication 111 (Recovery) to prepare comments, during a meeting organized on 26th February 2019 at NEA headquarters in Boulogne-Billancourt (France). This Working Group met a second time on 26th July 2019 to gather comments from the NERIS community on this ICRP report during the ICRP public consultation.

The Working Group on Contaminated Goods (WG ConGoo) met on 2nd April 2019 in Roskilde to have an update on the continuation of the feedback analysis from the management of foodstuff in Japan with special highlights on: the management of fisheries and analysis of local dialogues implemented with regards to the Fukushima NPP releases, as well as on the evolution of consumer behaviour and role of consumer associations inside and outside of Fukushima Prefecture. The group discussed the continuation of its activities, and proposal were made regarding the upload of documents dedicated to the management of contaminated goods in post-accident, identify how to analyse new topics (other goods, compensations, monitoring strategies, water management) in future research projects.

Regarding the Working Group on Information, Participation and Communication, the group met on 3rd April 2019 in Roskilde to establish a list of actions for the future, such as: to develop new sections on the NERIS website with relevant deliverables from previous and ongoing projects (EURANOS; NERIS-TP; PREPARE; CONFIDENCE; TERRITORIES; ENGAGE; SHAMISEN-SINGS) ; to compile and share through the NERIS website easy-to-read leaflets or infographics with key messages and recommendations for different target stakeholders; to compile lists of potential target NERIS stakeholders; to maintain and increase the visibility of NERIS at international meetings (IAEA; IRPA; NEA, NTW ...); to start NERIS presence on social networks. The chair of this working group was also involved in the final workshop of the ENGAGE project in September 2019.

For Users Groups, the ARGOS User Group met on 1st and 2nd April 2019 in Copenhagen at the occasion of the 5th NERIS Workshop. This meeting had an emphasis on the development of automated atmospheric calculation, with users coming from Canada and Brazil.

The RODOS user group met on 6-7 May 2019 in Bilthoven (The Netherlands), hosted by RIVM. The meeting focused on: informing all users of the RODOS decision support system about the recent developments of the system, reporting and discussing about the use of RODOS in the RUG member countries, discussing about the priorities for further development of the system. This meeting included a short training course on RODOS.

Moreover, the NERIS Platform contributed to the 4th European Radiation Protection Week, held in Stockholm, Sweden, from 14th to 18th October 2019. Two parallel and one plenary NERIS sessions were organized during this week with: 6 presentations in the first session on data assimilation and data management chaired by Paulo Nunes (APA, Portugal) and Johan Camps (SCK•CEN, Belgium), 4 presentations in the session on “facing the threat of a radiological terrorist act: how to minimize the consequences” chaired by Wolfgang Raskob (KIT, Germany) and Benjamin Zorko (IJS, Slovenia), 3 presentation in the plenary session on “Citizen Science and Citizen Engagement “ chaired by Tatiana Duranova (VUJE, Slovak Republic) and Catrinel Turcanu (SCK•CEN, Belgium).

Within the context of WP2 on Strategic Research development within the CONCERT project, NERIS updated its SRA. Following the discussion during the NERIS workshop in Roskilde, in a first phase the SRA was reviewed during a 1-day meeting organized with the NERIS MB and R&D committee members in Fontenay-aux-Roses in 25th July 2019 at CEPN. The main changes originated from the progress made during the different CONCERT projects with work in the field of nuclear and radiological emergency preparedness, response and recovery (mainly CONFIDENCE, TERRITORIES, ENGAGE and SHAMISEN-SINGS).

At the end of the European Radiation Protection week organized in Stockholm in October 2019, the NERIS R&D Committee met to discuss the feedback on the SRA from the open consultation. A final version of the updated SRA was prepared as part of the deliverable D2.13 of CONCERT in November 2019. The new updated SRA can be found on the NERIS web-site: <https://www.eu-neris.net/library/sra.html>, and as part of D2.13 which contains also the SRA's of the other European radiation protection platforms: <https://www.concert-h2020.eu/en/Publications>

In parallel, during the meeting held in Stockholm at the occasion of the ERPW, the process for updating the NERIS roadmap was set up. A first brainstorming meeting was organized during the ERPW on the role of game changers. The process was organised in order to finalise the updated version of the NERIS roadmap by May 2020.

NERIS was also largely involved in the preparation of the Joint Roadmap for research in radiation protection, initiated as part of WP3 of the CONCERT Project. Following the meetings organized in May 2019 in Brussels, a series of meetings was organized in Autumn 2019 involving the different European research platforms in order to prepare this joint roadmap and to organize consultations of the members of the platforms. A first draft of this roadmap was issued at the end of 2019 with the aim to finalise the joint roadmap by the end of the CONCERT project in May 2020.

In addition, the NERIS Platform has been involved in various European and International meetings:

- 23rd Nuclear Medical Defence Conference, CONRAD 2019
- ICRP SLO meeting held in London on 17th September 2019.

Table 1: List of the meetings and activities of the NERIS Platform in 2019

Event	Date	Venue
NERIS Management Board Meetings		
37 th NERIS Management Board	18 th February 2019	Skype meeting
38 th NERIS Management Board	10 th April 2019	Skype meeting
39 th NERIS Management Board	20 th September 2019	Skype meeting
40 th NERIS Management Board	17 th October 2019	European Radiation Protection Week 2019, Stockholm, Sweden
R&D Committee meetings		
R&D Committee	2 nd April 2019	DTU Nutech, Roskilde, Denmark
R&D Committee on the SRA	25 th July 2019	Fontenay-aux-Roses, France
R&D Committee	18 th October 2019	European Radiation Protection Week 2019, Stockholm, Sweden
Working Groups / User groups		
WG on ICRP recommendations	26 th February 2019	Boulogne-Billancourt, France
WG on Contaminated goods	2 nd April 2019	DTU Nutech, Roskilde, Denmark
WG on information, communication, participation	3 rd April 2019	DTU Nutech, Roskilde, Denmark
WG on ICRP recommendations	26 th July 2019	Fontenay-aux-Roses, France
General Assembly		
10 th General Assembly	3 rd April 2019	DTU Nutech, Roskilde, Denmark
Workshops		
5 th NERIS Workshop	3 rd – 5 th April 2019	DTU Nutech, Roskilde, Denmark
CONCERT Project		
CONCERT WP2-WP3 meeting, Joint roadmap	21 st – 22 nd May 2019	Brussels, Belgium
SHAMISEN SINGS – Ethical workshop	23 rd – 24 th May 2019	Oslo, Norway
CONCERT Stakeholder group	11 th June 2019	Skype meeting
ENGAGE Final Workshop	11 th – 13 th September 2019	Bratislava, Slovak Republic
CONCERT WP2-WP3 Joint roadmap	7 th November 2019	Skype meeting
TERRITORIES Final Workshop	12 th – 14 th November 2019	Aix-en-Provence, France
CONCERT WP2-WP3 Joint roadmap	23 th November 2019	Skype meeting
CONFIDENCE Dissemination Workshop	2 nd -5 th December 2019	Bratislava, Slovak Republic
CONCERT WP2-WP3 Joint roadmap	6 th December 2019	Skype meeting
Participation to other Workshops		
European Radiation Protection Week 2019	14 th -18 th October 2019	Stockholm, Sweden
Other cooperation		
23 rd Nuclear Medical Defence Conference, CONRAD 2019	13 th - 16 th May 2019	Munich, Germany
SLO ICRP - NERIS	17 th September 2019	Boulogne-Billancourt, France

3. NEWSLETTER, PUBLICATIONS, WEBSITE

Two Issues of the NERIS Newsletter were published in January and June 2019 and are available on the NERIS Website.

The first one was dedicated to:

- Feedback from the 3rd European Radiation Protection week in October 2018,
- Information on evolutions of NERIS related CONCERT projects (CONFIDENCE, TERRITORIES, SHAMISENSINGS, ENGAGE),
- Announce the first “save the date” for the 5th NERIS Workshop in Roskilde, Denmark,
- Announce the “save the date” for RICOMET 2019, the 4th European Radiation Protection Week, ENGAGE, CONFIDENCE and TERRITORIES final events.

The second one was dedicated to:

- Feedback from the 5th NERIS Workshop (Roskilde, Denmark, 3 - 5 April 2019),
- Updates on the recent Working Group and User groups activities, as well as a summary of the R&D Committee on the update of the SRA,
- Announce the first “save the date” for the 6th NERIS Workshop in Barcelona, Spain.

In 2019 the site had an average of 200/visit a month (Figure 1). Due to the EU General Data Protection Regulation (GDPR) enforcement, analytics of 2018 were stopped at the end of May and were opened again in December 2018. In December 2019, there is an increase of visits compared to 2018.

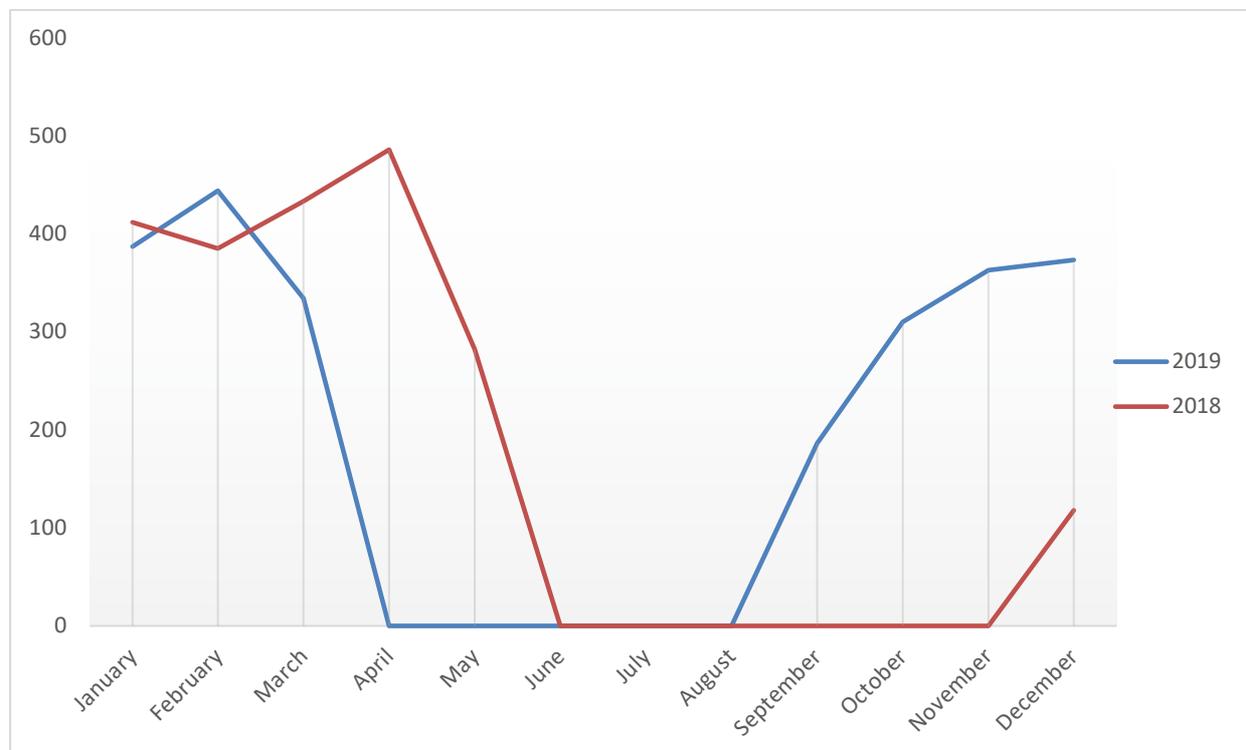


Figure 1: Number of users in 2019 compared to 2018

4. FINANCIAL ISSUES
4.1. Results for 2019 (cf. Annex 2)

NERIS 2019 OPERATING COSTS									
NERIS COSTS	Items	Workload days	Workload days paid	Daily cost VAT excluded €	Total cost VAT excluded €	Total cost VAT included 20% €	T&S and others €	Subtotal F €	Total €
NETWORK SECRETARIAT (CEPN)									
NERIS Steering Group & Management	General management (manager)	5	3	1400,00	4200,00	5040,00		5040,00	
	Assistance (junior researcher)	15	11	600,00	6600,00	7920,00		7920,00	
NERIS Workshops (NERIS+ERPW)	Workshops organisation (manager)	2	1	1400,00	1400,00	1680,00		1680,00	
	Workshops organisation (junior researcher)	15	9	600,00	5400,00	6480,00	1887,67	8367,67	
WG & sub-network management	Management (manager)	1	1	1400,00	1400,00	1680,00		1680,00	
	Assistance (junior researcher)	3	2	600,00	1200,00	1440,00		1440,00	
NERIS Newsletters	Editorial board (manager)	1	0	1400,00	0,00	0,00		0,00	
	Realisation (junior researcher)	6	4	600,00	2400,00	2880,00		2880,00	
NERIS website	Maintenance, upgrading (senior researcher)	4,5	3	800,00	2400,00	2880,00		2880,00	
	Maintenance, upgrading (junior researcher)	3	2	600,00	1200,00	1440,00		1440,00	33327,67
Contacts with intl. Organisations	Management (manager)	2,5	2	1400,00	2800,00	3360,00		3360,00	3360,00
European projects	CONCERT Projects (manager)	0	0	1400,00	0,00	0,00		0,00	
	Stakeholders Travel expenses						7941,49	7941,49	7941,49
Reception	Lunches, dinner (AB, SG)						458,78	458,78	
	Workshop organisation - Neris 2019						10679,78	10679,78	
Workshop	Auditor certification						500,00	500,00	
	Web domain (neris.eu), stamp, banking...						22,07	22,07	
	Allowance for doubtful accounts						6000,00	6000,00	17660,63
NERIS COST for coordination		58	38		29000,00	34800,00	27489,79		62289,79
Contributions	RPW						2000,00		2000,00
NERIS COST for support							2000,00		2000,00
TOTAL NERIS COSTS									
		58,0	38,0			34800,00	29489,79		64289,79
NERIS 2019 RESOURCES									
Fees	members of NERIS - supporting organisations								42000,00
European financial support	CONCERT project s								0,00
	CONCERT travel expenses supported								5666,39
Workshop	Registrations - Roskilde								18450,00
TOTAL NERIS RESOURCES									66116,39
RESULT									1826,60

FEES 2019				
NERIS RESOURCES	Members of NERIS - supporting organisations			Fees €
1	Belgium	SCK-CEN	Belgian Nuclear Research Center	1000,00
2	Belgium	AFCN	Agence Fédérale Contrôle Nucléaire	2000,00
3	Czech Rep.	SURO	National Radiation Protection Institute	1000,00
4	Denmark	DTU	Technical University of Denmark	1000,00
5	Denmark	PDC	Prolog Development Center	1000,00
6	Finland	STUK	Radiation and Nuclear Safety Authority	2000,00
7	France	MUTADIS	Mutadis	1000,00
8	France	CEPN	Nuclear Evaluation Protection Center	1000,00
9	France	IRSN	Institute for Radiological Protection and Nuclear Safety	2000,00
10	Germany	BFS	Federal Office for Radiation Protection	2000,00
11	Germany	KIT	Karlsruhe Institute of Technology	1000,00
12	Greece	GAEC	Greek Atomic Energy Commission	2000,00
13	Greece	DEMOKRITO	National Center for Scientific Research DEMOKRITOS	1000,00
14	Ireland	EPA	Environmental Protection Agency	2000,00
15	Italy	UNIMI	University of Milan	1000,00
16	Norway	NRPA	Norwegian Radiation Protection Authority	2000,00
17	Norway	NMBU	Norwegian University of Life Science	1000,00
18	Poland	NCNR	National Centre for Nuclear Research	1000,00
19	Portugal	IST	Technical Institute of Lisbon	1000,00
20	Portugal	APA	Agencia Portuguesa do Ambiente	2000,00
21	Spain	UPM	Technical University of Madrid	1000,00
22	Spain	CIEMAT	Ciemat	2000,00
23	Spain	TECNATOM	Tecnatom	2000,00
24	Slovakia	VUJE	Nuclear Power Plants Research Institute	2000,00
25	Sweden	SSM SRSA	Swedish Radiation Safety Authority	2000,00
26	Switzerland	OFSP	Swiss Federal Office of Public Health	2000,00
27	United Kingdom	PHE	Public Health England	2000,00
28	United Kingdom	RISCU	University of Warwick	1000,00
TOTAL FEES				42000,00

2. Proposal for 2020

NERIS 2020 OPERATING COSTS									
NERIS COSTS	Items	Workload days	Workload days paid	Daily cost VAT excluded €	Total cost VAT excluded €	Total cost VAT included 20% €	T&S and others €	Subtotal F €	Total €
NETWORK SECRETARIAT (CEPN)									
NERIS Steering Group & Management	General management (manager)	5	3	1500,00	4500,00	5400,00		5400,00	
	Assistance (junior researcher)	13	11	600,00	6600,00	7920,00		7920,00	
NERIS Workshops (NERIS+ERPW)	Workshops organisation (manager)	2	1	1500,00	1500,00	1800,00		1800,00	
	Workshops organisation (junior researcher)	7	7	600,00	4200,00	5040,00		5040,00	
WG & sub-network management	Management (manager)	2	1	1500,00	1500,00	1800,00		1800,00	
	Assistance (junior researcher)	3	2	600,00	1200,00	1440,00		1440,00	
NERIS Newsletters	Editorial board (manager)	1	0	1500,00	0,00	0,00		0,00	
	Realisation (junior researcher)	6	5	600,00	3000,00	3600,00		3600,00	
NERIS website	Maintenance, upgrading (senior researcher)	4	2	850,00	1700,00	2040,00		2040,00	
	Maintenance, upgrading (junior researcher)	5	3	600,00	1800,00	2160,00		2160,00	31200,00
Contacts with intl. Organisations	Management (manager)	4	2	1500,00	3000,00	3600,00		3600,00	3600,00
European projects	CONCERT Projects (manager)	1	0	1500,00	0,00	0,00		0,00	
	Stakeholders Travel expenses/Publications						7890,16	7890,16	7890,16
Reception	Lunches, dinner (AB, SG)						450,00	450,00	
Workshop	Workshop organisation						0,00	0,00	
Others	Auditor certification						600,00	600,00	
	Web domain (neris.eu), stamp, banking...						150,00	150,00	1200,00
NERIS COST for coordination		53	37		29000,00	34800,00	9090,16		43890,16
Contributions									0,00
NERIS COST for support							0,00		0,00
TOTAL NERIS COSTS		53,0	37,0			34800,00	9090,16		43890,16

NERIS 2020 RESOURCES		
Fees	members of NERIS - supporting organisations	41000,00
European financial support	CONCERT project s	0,00
	CONCERT travel expenses supported	5541,85
Workshop	Registrations - workshop	0,00
TOTAL NERIS RESOURCES		46541,85

RESULT		2651,69
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FEES 2020

FEES 2020				
NERIS RESOURCES	Members of NERIS - supporting organisations			Fees €
1	Belgium	SCK-CEN	Belgian Nuclear Research Center	1000,00
2	Belgium	AFCN	Agence Fédérale Contrôle Nucléaire	2000,00
3	Czech Rep.	SURO	National Radiation Protection Institute	1000,00
4	Denmark	DTU	Technical University of Denmark	1000,00
5	Denmark	PDC	Prolog Development Center	1000,00
6	Finland	STUK	Radiation and Nuclear Safety Authority	2000,00
7	France	MUTADIS	Mutadis	1000,00
8	France	CEPN	Nuclear Evaluation Protection Center	1000,00
9	France	IRSN	Institute for Radiological Protection and Nuclear Safety	2000,00
10	Germany	BFS	Federal Office for Radiation Protection	2000,00
11	Germany	KIT	Karlsruhe Institute of Technology	1000,00
12	Greece	GAEC	Greek Atomic Energy Commission	2000,00
13	Greece	DEMOKRITO	National Center for Scientific Research DEMOKRITOS	1000,00
14	Ireland	EPA	Environmental Protection Agency	2000,00
15	Italy	UNIMI	University of Milan	1000,00
16	Norway	NRPA	Norwegian Radiation Protection Authority	2000,00
17	Norway	NMBU	Norwegian University of Life Science	1000,00
18	Poland	NCNR	National Centre for Nuclear Research	1000,00
19	Portugal	IST	Technical Institute of Lisbon	1000,00
20	Portugal	APA	Agencia Portuguesa do Ambiente	2000,00
21	Spain	UPM	Technical University of Madrid	1000,00
22	Spain	CIEMAT	Ciemat	2000,00
23	Spain	TECNATOM	Tecnatom	2000,00
24	Slovakia	VUJE	Nuclear Power Plants Research Institute	2000,00
25	Sweden	SSM SRSA	Swedish Radiation Safety Authority	2000,00
26	Switzerland	OFSP	Swiss Federal Office of Public Health	2000,00
27	United Kingdom	PHE	Public Health England	2000,00
28	United Kingdom	RISCU	University of Warwick	0,00
TOTAL FEES				41000,00

ANNEX 1

Membership of the NERIS Platform

Supporting organisations:

1. [APA](#) - Agencia Portuguesa do Ambiente (Portugal)
2. [BFS](#) - Federal Office for Radiation Protection (Germany)
3. [CEPN](#) - Nuclear Evaluation Protection Centre (France)
4. [CIEMAT](#) - Research Centre for Energy, Environment and Technology (Spain)
5. [DSA](#) - Norwegian Radiation and Nuclear Safety Authority (Norway)
6. [DTU](#) - Technical University of Denmark (Denmark)
7. [EPA](#) - Environmental Protection Agency (Ireland)
8. [FANC - Federal Agency of Nuclear Control \(Belgium\)](#)
9. [FOPH](#) - Federal Office of Public Health, Radiological Protection (Switzerland)
10. [GAEC](#) - Greek Atomic Energy Commission (Greece)
11. [IRSN](#) - French Institute for Radiological Protection and Nuclear Safety (France)
12. [IST](#) - Instituto Superior Técnico, the Lisbon School of Engineering, Science and Technology (Portugal)
13. [KIT](#) - Karlsruhe Institute of Technology (Germany)
14. [MUTADIS](#) (France)
15. [NCSRDE](#) - National Centre for Scientific Research "Demokritos" (Greece)
16. [NCBJ](#) - National Centre for Nuclear Research (Poland)
17. [NMBU](#) - Norwegian University of Life Sciences (Norway)
18. [PHE](#) - Public Health England (United Kingdom)
19. [PDC](#) - Prolog Development Center (Denmark)
20. [SCK.CEN](#) - Belgian Nuclear Research Centre (Belgium)
21. [SSM](#) - Swedish Radiation Safety Authority (Sweden)
22. [STUK](#) - Finnish Radiation and Nuclear Safety Authority (Finland)
23. [SURO](#) - National Radiation Protection Institute (Czech Republic)
24. [Technatom](#) (Spain)
25. [UNIMI](#) - University of Milan (Italy)
26. [University of Warwick](#) (United Kingdom)
27. [UPM](#) - Universidad Politécnica de Madrid (Spain)
28. [VUJE](#) - Nuclear Power Plants Research Institute (Slovakia)

Members:

29. [AgroParisTech](#) - Paris Institute of Technology for Life, Food and Environmental Sciences (France)
30. [AIT](#) - Austrian Institute of Technology (Austria)
31. [ANCCLI](#) - National Association of Liaison Committee (France)
32. [ASN](#) - French Safety Authority (France)
33. [BIR](#) - Bundeswehr Institute of Radiobiology (Germany)
34. [CNL](#) - Canadian Nuclear Laboratories (Canada)
35. [DEMA](#) - Danish Emergency Management Agency (Denmark)
36. [DZZZ](#) - Office for Radiological and Nuclear Safety (Croatia)
37. [ENEA](#) - Italian National Agency for New Technologies, Energy and Sustainable Economic Development (Italy)
38. [EVIRA](#) - Finnish Food Safety Authority (Finland)
39. [GRS](#) - Gesellschaft für Anlagen und Reaktorsicherheit (Germany)
40. [Hungarian Academy of Sciences Centre for Energy Research](#) (Hungary)
41. [Institute of Environmental Geochemistry](#) under NAS (Ukraine)
42. [IFIN HH](#) - National Institute of Physics and Nuclear Engineering (Romania)
43. [IRB](#) - Ruđer Bošković Institute (Croatia)
44. [ISGlobal](#) - Barcelona Institute for Global Health - (Spain)
45. [JSI](#) - Jozeph Stefan Institute (Slovenia)
46. [ISP NPP](#) - Institute for Safety Problems of Nuclear Power Plants (Ukraine)
47. [ISS](#) - Istituto Superiore di Sanità (Italy)
48. [KWR](#) - Watercycle Research Institute (Netherlands)
49. [MBS](#) - University of Manchester (United Kingdom)
50. [NAEA](#) - National Atomic Energy Agency (Poland)
51. [NPP-OSI](#) -NPP Operation Support Institute (Ukraine)
52. [NRG](#) - Nuclear Research and Consultancy Group (Netherlands)
53. [PMA](#) - Pays de Montbéliard Agglomération (France)
54. [Regional Environmental Center](#) (Slovenia)
55. [RIKILT](#) - Institute of Food Safety (Netherlands)
56. [RIR](#) - Research Institute of Radiology (Belarus)
57. [RIVM](#) - National Institute for Public Health and the Environment (Netherlands)
58. [SCN](#) - Institute for Nuclear Research (Romania)
59. [SNSA](#) - Slovenian Nuclear Safety Administration (Slovenia)
60. [SSTC NRS](#) - State Scientific and Technical Center for Nuclear and Radiation Safety (Ukraine)
61. TRPA - Taiwan Radiation Protection Association (Taiwan)
62. [UBB](#) - University babes-Bolyai (Romania)
63. [UCEWP](#) - Ukrainian Center of Environmental and Water Projects (Ukraine)
64. [UVJ Rez, as](#) - Nuclear Research Institute Rez (Czech Republic)
65. [UOI](#) - University of Ioannina (Greece)
66. [UV](#) - University of Valencia (Spain)
67. [UVM.BWL](#) - Ministerium für Umwelt, Naturschutz und Verkehr Baden-Württemberg (Germany)

ANNEX 2

Control and validation of the NERIS accounts for the year 2019

Renaissance Audit

2 rue de la Renaissance - 92184 Antony cedex
Tél. : 01 46 66 06 06

Cédric BASTIEN
Christine LANTY
Philippe SZAFIR
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Commissaires aux Comptes

C E P N
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92260 FONTENAY-AUX-ROSES

Réf. : CB/CP/224.2020
NERIS

Antony
09 May 2020

In our capacity as auditor of association CEPN, we carried out a control of the accounts of this association as of and for the year ended 31 december 2019.

We do not have significant remarks to formulate on this accounts in particular concerning CEPN financial management of NERIS.


Pour la Société **RENAISSANCE AUDIT**
Membre de la compagnie
Régionale de Versailles
Cédric BASTIEN

BALANCE SHEET 31 DECEMBER 2019

ASSETS	31/12/2019 €	31/12/2018 €	LIABILITIES	31/12/2019 €	31/12/2018 €
			Reserve	24 391,53	20 178,51
			Result	1 826,60	4 213,02
Fees to be received	0,00	4 600,00	Debt due	9 367,53	10 886,20
Other resources to be received	0,00	1 550,78	Fees received in advance	14 983,67	22 200,84
Cash at bank	50 569,33	51 327,79	Bank accounts payables	0,00	0,00
Other current assets	0,00	0,00	Agios	0,00	0,00
TOTAL	50 569,33	57 478,57	TOTAL	50 569,33	57 478,57



SARL RENAISSANCE AUDIT
 Société de Commissariat aux Comptes
 2, rue de la Renaissance – Bât. A
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 Tél. 01 46 66 06 06 – Fax 01 46 66 42 60
 SIRET 812 776 087 00010 – Code APE 0920 Z

INCOME STATEMENT - RESULT 2019

CHARGES	31/12/2019	31/12/2018	INCOMES	31/12/2019	31/12/2018
	€	€		€	€
External services and other external services	44 546,28	40 093,19	Fees	42 000,00	38 000,00
Expenses (EC projects)	3 063,73	7 377,77	Charge transfer		
Organisation/Workshop	10 679,78	18 264,50	EC contract	5 666,39	4 628,48
Allowance doubtful account	6 000,00		Contribution/Workshop	18 450,00	27 320,00
Total charges	64 289,79	65 735,46	Total incomes	66 116,39	69 948,48
Financial charges		0,00	Financial incomes	0,00	0,00
Exceptional charges	0,00	0,00	Exceptional incomes	0,00	0,00
Benefit	1 826,60	4 213,02	Loss	0,00	0,00
TOTAL	66 116,39	69 948,48	TOTAL	66 116,39	69 948,48


SARL AVEXXENS
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