	The following application form is intended only to present the scope of information necessary to complete this application. The layout and appearance of fields in this form may not be the same as the application form in the ZSUN/OSF system. Applications should be submitted only through the ZSUN/OSF system: https://osf.opi.org.pl				
		Opus 18 call for research projects application form – template			
NEW PR	OPOSAL				
1.	Duration [in months]	choose from the list: 12, 24, 36, 48 Further sections depend on this information. Entry cannot be changed later.			
NEW PR	OPOSAL/PROPOSAL RESUBMITTED				
1.	Has the proposal been submitted under previous OPUS or PRELUDIUM call for proposals? (YES/NO)				
	If YES, registration number of the OPUS or PRELUDIUM proposal submitted under 33rd edition in the following format: 2019/33/B/???/????? or 2019/33/N/???/?????	A proposal cannot be submitted in two successive editions of the OPUS or PRELUDIUM call, with the exception of proposals which, in the previous call, a) were qualified for the second stage of merit-based evaluation, b) were not recommended for the second stage of merit-based evaluation merely on the grounds that they had not met the terms of the call, had provided for unjustified costs or had been submitted to the wrong panel or c) were rejected at the stage of eligibility check.			
GENERA	L INFORMATION				
1.	Proposal title in Polish				
2.	Proposal title in English	the title must be identical to the title in Polish			
	Keywords in Polish	identical to the low words in Orlish			
4.	Keywords in English	identical to the key words in Polish			
5.	Research field	HS, ST, NZ – filled automatically based on the Primary NCN Review Panel			
6.	Primary NCN Review Panel	choose form the list: HS1-HS6, ST1-ST10, NZ1-NZ9. Choose only one.			
7.	Auxiliary NCN Review Panels	choose from the list: HS1_001-HS6_021, ST1_001-ST10_016, NZ1_001-NZ9_013 from 1 to 3, including at least one from the panel, to which a proposal is submitted			
APPLICA	NT				
1.	Applicant's status NTITIES: ENTITY STATUS (if the applicant is a natur	1. Higher Education entity 2. Federation of science and HE entities 3. Research institute of the Polish Academy of Sciences 4. Research institute 5. International research institute 5. International research institute 5. Institute operating within the Łukasiewicz Research Network 6. Polish Academy of Arts and Sciences 7. Entity involved in research independently on a continuous basis (not listed in sections 1-6) 8. Group of entities (at least two entities mentioned in sections 1-7 or at least one institution as such together with at least one company) 9. Scientific and industrial centre 10. Research centre of the Polish Academy of Sciences 11. Scientific library 12. Company operating as R&D centre 13. Legal entity established with registered office in Poland 14. Natural person 15. Company conducting research in another organisational form than laid down in sections 1-13			
	,, ,,	ral person or group of entities)			
1.	Entity name Country				
	Entity status	1. Higher Education entity 2. Federation of science and HE entities 3. Research institute of the Polish Academy of Sciences 4. Research institute 5. International research institute 5. Lukasiewicz Centre 5b. Institute operating within the Łukasiewicz Research Network 6. Polish Academy of Arts and Sciences 7. Entity involved in research independently on a continuous basis (not listed in sections 1-6) - 9. Scientific and industrial centre 10. Research centre of the Polish Academy of Sciences 11. Scientific library 12. Company operating as R&D centre 13. Legal entity established with registered office in Poland - 15. Company conducting research in another organisational form than laid down in sections 1-13			
 DARTICI	DATING ENTITIES				
	PATING ENTITIES				
1.	Entity's name in Polish				
2.	Entity's name in English				

	[C	only entities with registered office in Poland may be indicated
3. 4.	Country Leader of joint entity	if the applicant is a group of entities, a leader shall be chosen
4.	Leader or joint entity	PI's employer acts as a leader of the group of entities
5.	Agreement on collaboration for the purposes of	if the applicant is a group of entities, the Agreement on Collaboration between the members of the group of entities
	completion of the requested research project [in	is obligatory
	Polish]	The Agreement shall concern the project and specify the leader
		PDF file, electronic signature or scan of the signed document required
		specimen document available in the ZSUN/OSF system and call announcement
	NATION ON PARTICIPATING ENTITY/ENTITIES	
Entity (le	I .	
1.	Entity's name in Polish	
2.	Entity's name in English	
3.	Entity's electronic identifier	optional, ORCID system identifier (www.orcid.org)
4.	Address of registered office	street, street No., apartment No., postcode, town/city, voivodeship, country
5.	Contact information	street, street No., apartment No., postcode, town/city, voivodeship, country, phone No., e-mail, www
_		
6.	ePUAP	Electronic delivery box ESP (ePUAP), UPP/UPD Correspondence concerning the proposal, including the funding decision, shall be sent to the Electronic Delivery Box
		address. ESP (ePUAP).
		address shall be as follows: /user ID/ESP name
		Information on delivery of e-documents:
		UPP – delivery to public entity recipient
		UPD – delivery to non-public entity recipient and to the Principal Investigator
7.	Does the entity belong to the public finances	
	sector? (YES/NO)	
8.	If YES, classification of entities according to the	1. Public authorities, including government administration authorities, state control and law protection authorities as
	Act on Public Finances	well as courts and tribunals
		Local government units and their associations ametropolitan associations
		3. Budgetary units
		4. Local government budgetary enterprises
		5. Executive agencies
		6. Public sector entrprises
		7. Special purpose state funds
		8. Polish Social Insurance Institution (ZUS) and funds under its management, as well as the Agricultural
		Social Insurance Fund (KRUS) and funds managed by its President 9. Polish National Health Fund (NFZ)
		10.a Independent public health care centres, self-governing independent public health care centres
		10.b Independent public health care centres, other independent public health care centres
		11. Public higher education (HE) institutions
		12. Polish Academy of Sciences and its orgaisational units
		13.a Cultural institutions financed by state or local government, cultural institutions financed by state, financed by
		local authority 13.b Cultural institutions financed by state or local government, cultural institutions financed by local authority
		14. Other legal entities financed by state or local government, established pursuant to other acts to perform public
		tasks, with the exception of entrprises, research instituttes, banks and commercial law companies
9.	Is the entity under receivership, in liquidation or	an entity being under receivership, in liquidation or subject to bankruptcy proceedings cannot be the applicant nor
	subject to bankruptcy proceedings? (YES/NO)	the place of realisation of the project
10.	Does the entity receive any operating support for	
	research? (YES/NO)	
11.	If NO, information on research carried out over	PDF file, electronic signature of the authorised representative of the entity (applicant) or scan of the signed document
	the last 2 years, together with a list of	required
	publications and information on research	
	equipment crucial to research activities [in	
	English]	
12.	Head of the entity / authorised representative	professional title / academic degree, name, surname, position
13.	NIP (tax identification number), REGON	KRS - optional
	(statistical identification number) and KRS (court	
	register number)	
	evel 2) (if applicable)	
1.	Entity's name in Polish	
2.	Entity's name in English	
3.	Entity's electronic identifier	optional, ORCID system identifier (www.orcid.org)

4. 5.	Legal address Contact information	street, street No., apartment No., postcode, town/city, voivodeship, country phone No., e-mail, www				
STATE A	STATE AID (in the case of state aid, all documents must bear a qualified electronic signature in the PAdES format)					
1.	Does the requested funding costitute state aid? (YES/NO)	state aid rules availab	state aid rules available in the ZSUN/OSF system and call announcement			
2.	, ,	also for projects for which funding does not constitute state aid				
3.	Only for projects, for which the funding constitute Start date	s state aid 01.10.2020 for Opus 1	8 call			
4.	End date	01:10:2020 jor Opus 1	o can			
5. 6.	Place Company size	micro/small/medium/	large			
7.	Is the project carried out in cooperation with a research organisation, as defined in Article 2 (83) Commission Regulation (EU) No 651/2014 of 17 June 2014 declaring certain categories of aid compatible with the internal market in application of Articles 107 and 108 of the Treaty? (YES/NO)					
8.	Information given when applying for aid other than aid in agricultural or fisheries sector, de minimis aid or de minimis aid in agricultural or fisheries sector (Attachment 1 to the Council of Ministers' Regulation of 29 March 2010, Journal of Laws 2010, number 53 item 312, as amended)	specimen document available in the ZSUN/OSF system and call announcement attach the document in a PDF format bearing a qualified electronic signature				
9.	If medium or large is chosen in item 6: Financial statements for the past 3 financial years, prepared pursuant to the Accounting Act	attach the document in a PDF format bearing a qualified electronic signature				
10.	Declaration that the company does not receive state aid to cover the requested eligible costs	specimen document available in the ZSUN/OSF system and call announcement attach the document in a PDF format bearing a qualified electronic signature				
11.	Declaration on the eligibility of VAT tax (template)	-	vailable in the ZSUN/OSF system and call annour in a PDF format bearing a qualified electronic sig			
12.	Declaration that no circumstances exist to exclude granting of the state aid to cover the project costs (template)	l '	vailable in the ZSUN/OSF system and call annour in a PDF format bearing a qualified electronic sig			
13.	Information pertaining to equipment depreciation costs, including depreciation rates (template)	-	vailable in the ZSUN/OSF system and call annour in a PDF format bearing a qualified electronic sign			
14.	If "YES" is chosen in item 7: Declaration that the research organisation cooperating with the company does not financially contribute towards the project costs	specimen document available in the ZSUN/OSF system and call announcement attach the document in a PDF format bearing a qualified electronic signature				
	CH TASKS					
No. 1.	Name of the research task in Polish the purchase of research equipment, participation in co	-	Name of the research task in English the name of the task must be identical with the	Entities choose from the list of entities entered		
2.	preparation of publications, etc. are not be regarded as	research tasks	name in Polish			
CIRAL A	D DESEADOU TASVO					
1.	Is the PI applying for funding of the research tasks included in this proposal also from other sources? (YES/NO)					
2.	List of potential funding sources	If the answer to the question above is "YES"				
3.	Is the entity applying for funding of the research tasks included in this proposal also from other sources? (YES/NO)					
4.	List of potential funding sources	If the answer to the qu	uestion above is "YES"			

5.	Is PI currently working or has he/she completed research tasks similar in scope to the tasks included in this proposal? (YES/NO)	
6.	Description of similar tasks and justification of	
	the need to fund them [in English]	
Authorsh	nip/co-authorship of the project	
1.	PI is the author of the project descriptions/	
	a co-author of the project descriptions	
2.	Authors of the project descriptions	if "co-author of project descriptions" is chosen

SHORT DESCRIPTION

A short description (up to 5 pages) in English, including the following information:

- 1) scientific goal of the project (description of the problem to be solved, research questions and hypotheses)
- 2) significance of the project (state of the art, justification for tackling a specific scientific problem, justification for the pioneering nature of the project, the impact of the project results on the development of the research field and scientific discipline);
- 3) concept and work plan (general work plan, specific research goals, results of preliminary research, risk analysis):
- 4) research methodology (underlying scientific methodology, methods, techniques and research tools, methods of results analysis, equipment and devices to be used in research);
- 5) project literature (a reference list for publications included in the project description, with full bibliographic data).

The above-mentioned sections, including references to literature, are required. Failure to include any of them shall form grounds for rejection of the proposal on formal grounds.

The description must be delivered as PDF file

Text limit: 5 pages, A4.

Recommended formatting: top-bottom margins: 1.5 cm, left-right margins: 2 cm, font: Times New Roman or equivalent, font size: at least 11, interline: single.

NOTEL

Experts evaluating the proposal at the first stage of merit-based evaluation have no access to the detailed project description, therefore this description should include information necessary for the project to be evaluated.

DETAILED DESCRIPTION

A detailed description (up to 15 pages) in English, including the following information:

- 1) scientific goal of the project (description of the problem to be solved, research questions and hypotheses)
- 2) significance of the project (state of the art, justification for tackling a specific scientific problem, justification for the pioneering nature of the project, the impact of the project results on the development of the research field and scientific discipline);
- 3) concept and work plan (general work plan, specific research goals, results of preliminary research, risk analysis);
- 4) research methodology (underlying scientific methodology, methods, techniques and research tools, methods of results analysis, equipment and devices to be used in research);
- 5) project literature (a reference list for publications included in the project description, with full bibliographic data).

The above-mentioned sections, including references to literature, are required. Failure to include any of them shall form grounds for rejection of the proposal on formal grounds.

The description must be delivered as PDF file.

Text limit: 15 pages, A4.

Recommended formatting: top-bottom margins: 1.5 cm, left-right margins: 2 cm, font: Times New Roman or equivalent, font size: at least 11, interline: single.

NOTE!

Experts evaluating the proposal at the second stage of merit-based evaluation have no access to the short project description, therefore this description should include information necessary for the project to be evaluated.

ETHICAL ISSUES

If you flagged any of ethical issues included in the Ethics Issues Table, please describe measure taken to ensure that the research is carried out conforming to the common law (if applicable) and rules of good practice in the respective domain/discipline. Please refer to each identified issues separately.

1. Human embryos

Does your research involve Human Embryonic Stem Cells (hESCs)? (YES/NO)

Does your research involve the use of human embryos? (YES/NO)

Does your research involve the use of human embryonic tissues/cells? (YES/NO)

2. Humans

Does your research involve human participants? (YES/NO)

If YES, see also section 4 and please provide Inclusion Enrollment Data (number of participants, sex/gender, age, ethnicity, one or multi-site studies and others).

Does your research involve physical or psychological interventions on the study participants? (YES/NO)

If YES, please specify and see also section 4.

Is your research considered as medical experiment under the Act of 5 December 1996, the professions of doctor and dentist? (YES/NO) If YES, please specify and see also section 4.

Does your research involve processing of genetic information? (YES/NO)

If YES, see also section 4.

Does the project include one or more applicable non-commercial clinical trials that must be registered in Central Register of Clinical Trials

(https://www.clinicaltrialsregister.eu/) under the Act of 6 September 2001 (as amended) Pharmaceutical Law or the Act of 20 May 2010 (as amended) on medical devices? (YES/NO)

If YES, please justify non-commercial aspect of your research.

3. Human cells/tissues

Does your research involve human cells or tissues (other than from Human Embryos, i.e. section 1) commercially available? (YES/NO)

Does your research involve human cells or tissues obtained within the project or from another project, laboratory or institution (non-commmercial)? (YES/NO)

4.	Personal data
	Does your research involve personal data processing? (YES/NO)
	Does your research involve further processing of previously collected personal data (secondary use) or data from other sources outside the research entity? (YES/NO)
5.	Animals
	Does your research involve vertebrate animals or live cephalopods? (YES/NO)
	If YES, please indicate the species and describe biological variables such as development phases or age, sex and indicate the number of animals planned for experiments.
	Does your research involve genetically modified organisms/microorganisms? (YES/NO)
	Does your research involve the use of animal biological specimens (e.g. blood, urine or others)? (YES/NO)
	Does your research involve animal cells or tissues? (YES/NO)
6.	Scientific collaboration with countries outside the European Union
	In case non-EU countries are involved, do the research related activities undertaken in these countries raise potential ethics issues? (YES/NO)
	Do you plan to use local human, cultural or natural resources (e.g. animal and/or human tissue samples, genetic material, live animals, human remains, materials of historical value, endangered fauna or flora samples, etc.)? (YES/NO)
	Do you plan to import any material from non-EU countries into the EU? (YES/NO) For data imports, please fill in also section 4.
	For imports concerning human cells or tissues, fill in also section 3.
	Do you plan to export any material from the EU to non-EU countries? (YES/NO)
	For data exports, please fill in also section 4.
	For exports concerning human cells or tissues, fill in also section 3.
	If your research involves low and/or lower middle income countries, are benefits-sharing measures foreseen? (YES/NO)
	Could the situation in the country put the individuals taking part in the research at risk? (YES/NO)
7.	Environment, Health and Safety
	Does your research involve the use of elements that may cause harm to the environment, to animals or plants? (YES/NO)
	For research involving animal experiments, please fill in also section 5.
	Does your research deal with endangered fauna and/or flora and/or protected areas? (YES/NO)
	For research involving animal experiments, please fill in also section 5.
	Does your research involve the use of elements that may cause harm to humans, including research staff? (YES/NO)
	For research involving human participants, please fill in also section 2.
8.	Dual use
	Does your research involve dual-use items in the sense of Regulation 428/2009, or other items for which an authorisation is required? (TAK/NIE)
9.	Abuse
	Does your research have the potential for malevolent/criminal/terrorist abuse? (YES/NO)
10.	Other ethics issues
	Are there any other ethics issues that should be taken into consideration? (YES/NO)
	Does the project involve the use of vulnerable populations? (YES/NO)
	Does the project involve the use of human specimen from cadavers? (YES/NO)
Descript	ion of the measures taken to ensure that the research will be carried out in compliance with the rules of good scientific practice in the given field/discipline. Information on
	missions already issued or description of how the relevant requirements will be fulfilled [in English] up to 4500 characters
	ed justification that research includes clinical trial related to a medicinal product or a medical device is of non-commercial nature (in English) un to 2500 characters

A detailed justification that research includes clinical trial related to a medicinal product or a medical device is of non-commercial nature [in English] up to 2500 characters

I hereby declare that:

- if any approvals, opinions or permits of competent authorities/committees are required for the research, I shall obtain them beforehand;
- I am aware of my obligation to provide the NCN with the approvals, opinions and permits required for the project with the annual and final reports;
- I am also aware that if a research project is carried out without the required approvals, opinions and permits, there is a possibility that it will not be settled and the funds will have to be reimbursed in their entirety or in part.

ABSTRACT

The description in English, up to 4500 characters, with spaces (plain text - no formulas, no graphics), shall include the most important information on the project allowing the experts requested to review the project to asses their competencies to perform the review.

ABSTRACT FOR THE GENERAL PUBLIC

The description for general public must be in Polish and in English. The language versions must be identical.

The descriptions must be attached as two separate PDF files.

File format: 1 page, A4.

Recommended formatting: top-bottom margins: 1.5 cm, left-right margins: 2 cm, font: Times New Roman or equivalent, font size: at least 11, interline: single.

The description should be written for general public and should include the project goal, description of research, reasons for attempting a particular research topic and substantial results expected.

Should the project qualify for funding, the abstract for the general public will be published on the National Science Centre's and Ośrodek Przetwarzania Informacji (OPI)'s websites alongside the information on the call's results.

INTERNATIONAL COOPERATION

o be filled out in English.

International cooperation means that research tasks are carried out together with investigators from foreign entities.

The following are not considered international cooperation:

- a) participation in international conferences;
- b) dissemination of information on the project abroad;
- c) implementation of research tasks by a Polish research team abroad without the participation of investigators from foreign entities;
- d) cooperation with foreign researchers employed by Polish entities.
 - 1. Is the project carried out as international cooperation? (YES/NO)

If YES:

2.	Nature of cooperation			ner(s) from foreign researd nternational programmes		
		•	ation with participatio	ral international programn on of Polish research team:	nes or initiatives s in studies involving large-scale international	
3.	Document confirming that large research equipment can be used [in English]	for nature of cooperati PDF file, scanned docui		aring qualified electronic si	ignature in the PAdES format	
4.	Countries					
5.	Entities					
6.	Description of advantages of international cooperation [in English]					
PROIFC	T TEAM					
1.	Number of team members					
No.	Nature of contribution to the project	Name	Entity	Scope of work [in English]	Required professional qualifications [in English]	
1.	Principal Investigator (PI) can be added from the OPI database pursuant a PESEL number or outside OPI	name and surname				
2.	Co-Investigator Post-doc Scholarship grantee/Student/PhD student	Co-Investigator_1 Post-doc_1 Scholarship grantee/Student/PhD student_1				
3.	Co-Investigator Post-doc	Co-Investigator_2 Post-doc_2 Scholarship				
	Scholarship grantee/Student/PhD student	grantee/Student/PhD student_2				
	PAL INVESTIGATOR (PI) - INFORMATION ional title/academic degree, name and surname					
1.	Contribution to the project					
	Nature of contribution to the project, entity, scope of v	work [in English]				
2.	PhD					
	Is the Principal Investigator a PhD holder? (YES/NO) year of PhD award, academic branch / branch of art in discipline of art in English, awarded by: Entity's name in			•		
		gator is not a doctorate holder: estigator participate in a doctoral programme? (YES/NO) n the original language [transcription to Latin], Entity's name name in English, country				
	If the Principal Investigator doesn't participate in a document of the Principal Investigator employed as an academic to					
3.	Information on career breaks – academic and rese	earch track record				
	One can enter information on the career breaks by sele I wish to enter information on career breaks allowing fulf this option is chosen, the following fields will appear:	or the period of scientifi	c achievements to be	extended		
	Long-term (over 90 days) evidenced sickness benefits or physiotherapy benefits on account of unfitness for work collected over a period of 10 years before the prosubmission year. Number of days.					
	Both maternity and paternity: Parental leaves granted pursuant to the Labour Code. I For maternity only:	Number of days.				
	Children born/adopted. Number of children. The period may be extended by 18 months for every children is quoted as well as the number of children is quoted as well as the number.	er of days of parental le	ave granted pursuant	to the Labour Code, the sy	stem will choose whichever option is more	
4.	advantageous for the PI to account for her career break Young researcher (this section will only appear if accoresearcher for the purposes of the statutory definition)		toral degree conferme	ent it cannot be clearly det	ermined whether or not the PI is a young	
Please he	l lp us to establish whether the PI fulfils the criterion of a y	young researcher. The ir	formation below is fo	r statistical purposes only	and shall not affect the eligibility for the call o	
ny part	of the proposal form.					
	PhD data					

	T			
	One can enter information on the career breaks by sele	=		
	I wish to include information on PI's career breaks with	· · · · · · · · · · · · · · · · · · ·		
	If this option is chosen, the following fields will appear:			
	Career breaks on account of maternity leave, adoption leave, paternity leave or parental leave granted pursuant to the Labour Code of 26 June 1974, or maternity allowance or parental allowance or sickness benefit or rehabilitation benefit collected on account of unfitness for work, including any caused by a health condition requiring			
	physiotherapy within 7 years after being awarded a do			
	priyoteticiapy maini. Years aree semigawaraea a as	ocorace rocal number of augor		
5.	Academic disciplines			
	The main academic discipline (according to the classific	cation of the Ministry of Science and Higher Education)		
	One can enter up to two academic disciplines; if two ac	ademic disciplines are entered, specify the main discipline		
6.	Personal data			
	name, middlename, surname, previous surname, profe	essional title/academic degree, PESEL (if any), date of birth, citizenship, gender		
7.	Contact information			
	phone No., e-mail, electronic delivery box ESP (ePUAP)	, UPP/UPD		
	Correspondence concerning the proposal, including the	funding decision, shall be sent to the Electronic Delivery Box address.		
8.	Home address, correspondence address (if differen	nt from home address)		
	street, street No., apartment No., postcode, town/city,	voivodeship, country		
9.	Reasercher's electronic identifier			
	optional, ORCID system identifier (www.orcid.org)			
10.	Employment			
	entity's name and position in Polish, entity's name and	position in English / not currently employed		
PRINCIP	AL INVASTIGATOR ACADEMIC AND RESEARCH	HTRACK RECORD [in English]		
1.	Academic and Research Career [in English]			
	Academic and Research Track Record			
	information on academic degrees / titles, data degree /	title conferred institution discipling		
	information on academic degrees/ titles: date degree/ academic career: start date – end date, institution, pos			
2.	Publication Record			
	1-10 most important papers published or accepted for	publication (letter of acceptance required) in the proposal submission year or over the period of 10 years prior to the		
		s presented above must be attached as PDF files. For monographs attach a file with at least the title page, copyright		
	page, contents and a selection of fragments containing	the author's chief theses.		
	For research in art 1-10 most important papers publish	ned or accepted for publication (letter of acceptance required) or artistic achievements and achievements in research in		
		of 10 years prior to the proposal submission year. Annex 1-3 most important publications (if any) as PDF files.		
	, , , , , , , , , , , , , , , , , , ,			
	The period of 10 years shall be extended by any career breaks specified in the form.			
	Authors, title in the original publication language (with	translation into English], journal, monograph title in the original publication language, year of publication, publisher,		
		editors, open access (YES/NO), total number of citations without self-citations, publication status (published/accepted		
	for publication), DOI Number			
	PDF file	1-3 files		
	Letter of acceptance	if publication status:accepted for publication		
		PDF file		
4.	Artistic Achievements [in English]			
	For research in art only.			
	To rescure mure only.			
	Description of up to 10 of the most important artistic a	chievements and achievements in research in art (in the proposal submission year or over the period of 10 years prior		
	to the proposal submission year) with a nationwide or i	international impact, e.g. authoring and publishing a work of art (a musical score, a record), directing a film, a play, an		
	opera, playing a lead role, authoring an individual exhi	bition, actively participating in a festival with an international impact, directing an international artistic venture.		
	Ontional			
	Optional.			
	The period of 10 years shall be extended by any career	breaks specified in the form.		
		, ,		
	Title/name, year, description			
5.		ther funding awarded under NCN calls [in English]		
	, , , , , , , , , , , , , , , , , , , ,	, , ,		
	Enter projects, fellowships, scholarships, research activ	ities carried out in the year of proposal or within the last 10 years prior to the year of proposal. The period of 10 years		
	shall be extended by any career breaks specified in the			
	Title, registration number, source(s) of funding, amour	nt of funding, currency, entity's name, start date, end date (do not complete for ongoing projects), list of the most		
	important publications resulting from the project, publ	lications added by the editor, If no papers have been published – a brief description of other research results		

6.	Information on research project management under domestic or international calls (other than NCN calls) [in English]						
	Enter projects in which one has acted as principal investigator and which:						
		- are or have been carried out in the year of proposal or within 10 years prior to the year of proposal,					
	 are or have been funded from the funds for science, have been selected in domestic or international calls a 	nd					
	- are not and have not been funded from the operating						
	Acting as a principal investigator shall also be understood.		•	team in international proj	ects or programmes.		
	The period of 10 years shall be extended by any career I	oreaks specified in the j	orm.				
	Title, registration number, source(s) of funding, amoun	t of funding, currency, e	entity's name, start date	e, end date <i>(do not comple</i>	ete for ongoing projects) , list of the most	
	important publications resulting from the project, publ	ications added by the e	ditor, If no papers have	been published - a brief d	escription of other rese	earch results	
7.	Most importanat research achievement [in English Description of one, the most important research achiev	•					
8.	Research experience [in English]	rement.					
0.	Information on research experience zdobyte w Polsce i	za granicą (duration of	stay, country, institutio	on, type of stay)			
9.	Prizes and Awards [in English]						
	The most important national or international distinctio	ns resulting from condu	ıcting scientific research	n and other scientific and a	rtistic activity		
PERSON	NEL COSTS AND SCHOLARSHIPS						
No.	Name / nature of contribution to the project	Entity	Type of employment	Project-related remuneration period [in months]	Annual cost [PLN]	Total salary cost on grant [PLN]	
	Justification of the remuneration amount [in English	sh] (in the cases speci	fied in the regulation:	s only)			
	CH EQUIPMENT						
	Name of research equipment in Polish						
	Name of research equipment in English						
	Description [in English] Merit-based justification for the purchase [in Engli	sh1					
	Entity	311]					
	Year of purchase or construction						
7.	Unit cost [PLN]						
	Number of units						
	NCN's contribution [PLN]						
	Entity's contribution (if any) [PLN] R DIRECT COSTS						
	direct costs						
	Name/description [in English]						
2.	Category 1. Materials and small equipment/ 2. Outsourced services / 3. Bussines trips / 4. Visits and consultations /						
		5. Collective investigate	ors/ 6. Other costs				
3.	Entity						
4.	Calculation and merit-based justification for the						
	purchase [in English]	V	W	V	V	TOTAL	
5.	Annual cost [PLN] COSTS OF THE ENTITIES (calculated automatica	Year	Year	Year	Year	TOTAL	
1.	edicalated automatica	119)	Entity name				
2.	Indirect costs (%)			up to 20%			
		Year	Year	Year	Year	TOTAL	
Direct co	sts, including:						
- person	nel costs and scholarships, including:						
	full-time employment salary						
	additional salary						
	student and PhD student scholarships and salaries						
	ch equipment, device, software costs						
- other d Indirect o	lirect costs						
Fotal cos							
	OSTS (calculated automatically)						
		Year	Year	Year	Year	TOTAL	
Direct co	sts, including:						
- person	nel costs and scholarships, including:						

	full-time employment salary					
	additional salary					
	student and PhD student scholarships and salaries					
- researd	ch equipment, device, software costs					
- other d	lirect costs					
Indirect of	costs					
Total cos	its					
SPECIFIC	CCOST BREAKDOWN (for projects for which fur	nding constitutes st	ate aid)			
1.	Type of expenditure					
2.	Cost category					
3.	Cost type					
4.	Total gross cost [PLN]					
5.	Eligible cost [PLN]					
6.	Own contribution [PLN]					
7.	NCN contribution [PLN]					
8.	Year					
DATA M	ANAGEMENT PLAN					
Under ea	ch question, a text box for description (up to 1000 c	haracters). You can s	elect "not applicable"			
1.	Data description and collection or re-use of existing data					
1.1	How will new data be collected or produced and/or how will existing data be re-used?					
1.2	What data (for example the kinds, formats, and volume	es) will be collected or p	produced?			
2.	Documentation and data quality					
2.1	What metadata and documentation (for example meth	odology or data collect	tion and way of organis	ing data) will accompany d	ata?	
2.2	What data quality control measures will be used?					
3.	Storage and backup during the research process					
3.1	How will data and metadata be stored and backed up of	luring the research pro	cess?			
3.2	How will data security and protection of sensitive data be taken care of during the research?					
4.	Legal requirements, codes of conduct					
4.1	If personal data are processed, how will compliance with	th legislation on person	al data and on data sec	curity be ensured?		
4.2	How will other legal issues, such as intellectual property rights and ownership, be managed? What legislation is applicable?					
5.	Data sharing and long-term preservation					
5.1	How and when will data be shared ? Are there possible restrictions to data sharing or embargo reasons?					
5.2	How will data for preservation be selected, and where will data be preserved long-term (for example a data repository or archive)?					
5.3	What methods or software tools will be needed to access and use the data?					
5.4	How will the application of a unique and persistent identifier (such us a Digital Object Identifier (DOI)) to each data set be ensured?					
6.	Data management responsibilities and resources					
6.1	Who (for example role, position, and institution) will be	responsible for data n	nangement (i.e the data	a steward)?		
6.2	What resources (for example financial and time) will be dedicated to data management and ensuring the data will be FAIR (Findable, Accessible, Interoperable, Re-usable)?					

PERSONAL DATA PROTECTION

Acting pursuant to Article 13 (1) and (2) of the Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation) (OJ L 2016, No 119, p.1), this is to inform all those applying for funding of a research project, scientific activity, fellowship or doctoral scholarship that:

- a) the National Science Centre ("NCN") with its registered office in Krakow at ul. Twardowskiego 16, 30-312 Kraków, is the controller of your personal data,
- b) the NCN's designated Data Protection Officer can be contacted via electronic mail at iod@ncn.gov.pl, by phone at +48 12 341 9113 or directly at the registered office of the data controller,
- c) the NCN shall process your personal data pursuant to Article 6 (1) (c) of the General Data Protection Regulation, in conjunction with Article 20 of the Act on the National Science Centre of 30 April 2010 (Journal of Laws of 2018, item 947, as amended),
- d) your personal data shall be processed for the purpose of:
- evaluation of the proposal for funding of a research project, scientific activity, fellowship or doctoral scholarship,
- supervision, financial and accounting operations, audits performed in the course of and after the completion of the research project, scientific activity, fellowship or doctoral scholarship, evaluation of implementation thereof and settlement of funding agreements, if funding is granted for the completion of a research project, scientific activity, fellowship or doctoral scholarship, and
- evaluating the NCN's own tasks, reporting, dissemination of the information on the NCN's calls for proposals throughout the scientific community, implementation of other activities regulated by generally applicable laws and for archiving purposes,
- e) your personal data shall be processed from the moment it has been collected for as long as it is necessary to achieve the purposes indicated in point d) and to pursue related claims, for the period required by generally applicable laws and for the period of storage as defined by the NCN's records management procedures and the Uniform File Classification System,
- f) provision of your personal data is a statutory requirement and without its disclosure the purposes described in point d) cannot be achieved,
- g) the recipients of your personal data may only be entities authorised to collect personal data pursuant to generally applicable laws and, to the extent specified in Article 31 of the Act on the National Science Centre of 30 April 2010 (Journal of Laws of 2018, item 947, as amended), individuals using the NCN's website,
- h) your personal data may be transferred for processing to third parties, such as the National Information Processing Institute with its registered office at al. Niepodległości 188b, 00-608 Warsaw. Such third parties process data based on personal data transfer contracts and are also bound to keep the data being processed confidential,
- i) you have the right to access your personal data, correct your personal data and restrict the processing of your personal data, and
- j) you have the right to lodge a complaint with the President of the Personal Data Protection Office if the General Data Protection Regulation is violated.

where the applicant is not a natural person

Declarations by the PI

I hereby declare that:

- 1. the research tasks specified in this proposal are not and have not been funded from the NCN resources and/or from other sources;
- 2. should I apply for or receive funding of the research tasks specified in this proposal from another source than the NCN, I shall:
- a) in the event that funding is received from the NCN:

- resign from applying for funding from another source

or

- notify the authorised representative of the entity acting as the applicant of my resignation from funding of research tasks allocated by the NCN Director or b) in the event that funding is received from another source:
- notify the authorised representative of the entity acting as the applicant of my resignation from applying for funding under this call of proposal organised by the NCN or
- resign from accepting funding from other source;
- 3. should the proposal be recommended for funding, the results generated during the research project shall be evaluated and published in a journal/journals of international impact;
- 4. should the proposal be recommended for funding, I agree to have the project abstract for the general public published on the National Science Centre's and National Information Processing Institute's websites alongside the information on the call's results;
- 5. I have read the rules according to which the decision of the NCN Director is delivered;
- 6. I agree to have the application verified using anti-plagiarism software and the contents of the application placed in the software database; and
- 7. I have read the Code of the National Science Center on Research Integrity and Applying for Research Funding and undertake to use it.

2. Declarations by the head of the entity / authorised representative

I hereby declare that:

- 1. the research tasks specified in this proposal are not and have not been funded from the NCN resources and/or from other sources;
- 2. should I apply for or receive funding of the research tasks specified in this proposal from another source than the NCN, I shall:
- a) in the event that funding is received from the NCN:
- resign from applying for funding from another source

or

- resign from funding of research tasks allocated by the NCN Director or
- b) in the event that funding is received from another source:
- resign from applying for funding under this call of proposal organised by the NCN

or

- resign from accepting funding from other source;
- 3. should the research project be awarded funding, acting on behalf of the entity I represent, I shall:
- a) include the research project in the financial plan of the entity;
- b) employ the project's principal investigator in compliance with the proposal and principles set out for the call;
- c) employ investigators necessary to conduct the research project in compliance with the proposal and principles set out for the call;
- d) provide the conditions required for the completion of the research, including access to laboratory/office premises and research equipment required for the completion of the research;
- e) provide the project with administrative and accounting assistance;
- f) supervise the completion of the research project and proper disbursement of project monies;
- 4. should the proposal be recommended for funding, I agree to have the project abstract for the general public published on the National Science Centre's and National Information Processing Institute's websites alongside the information on the call's results;
- 5. I have read the rules according to which the decision of the NCN Director is delivered;
- 6. I agree to have the application verified using anti-plagiarism software and the contents of the application placed in the software database; and
- 7. I have read the Code of the National Science Center on Research Integrity and Applying for Research Funding and undertake to use it.

where the applicant is a natural person

1. Declarations by the natural person acting as the applicant

I hereby declare that:

- 1. the research tasks specified in this proposal are not and have not been funded from the NCN resources and/or from other sources;
- 2. should I apply for or receive funding of the research tasks specified in this proposal from another source than the NCN, I shall:
- a) in the event that funding is received from the NCN:
- resign from applying for funding from another source

or

- resign from funding of research tasks allocated by the NCN Director or
- b) in the event that funding is received from another source:
- resign from applying for funding under this call of proposal organised by the NCN

or

- resign from accepting funding from other source;
- 3. should the proposal be recommended for funding, the results generated during the research project shall be evaluated and published in a journal/journals of international impact;
- 4. should the proposal be recommended for funding, I agree to have the project abstract for the general public published on the National Science Centre's and National Information Processing Institute's websites alongside the information on the call's results;
- 5. I have read the rules according to which the decision of the NCN Director is delivered;
- 6. I agree to have the application verified using anti-plagiarism software and the contents of the application placed in the software database; and
- 7. I have read the Code of the National Science Center on Research Integrity and Applying for Research Funding and undertake to use it.

2. Declarations by the head of the entity/authorised representative

ı	horohy	declare	that:	

- 1. the research tasks specified in this proposal are not and have not been funded from the NCN resources and/or from other sources;
- 2. should I apply for or receive funding of the research tasks specified in this proposal from another source than the NCN, I shall:
- a) in the event that funding is received from the NCN:
- resign from applying for funding from another source

or

- notify the natural person acting as the applicant of my resignation from funding of research tasks allocated by the NCN Director or
- b) in the event that funding is received from another source:
- notify the natural person acting as the applicant of my resignation from applying for funding under this call of proposal organised by the NCN
- resign from accepting funding from other source;
- 3. should the research project be awarded funding, acting on behalf of the entity I represent, I shall:
- a) include the research project in the financial plan of the entity;
- b) employ the project's principal investigator in compliance with the proposal and principles set out for the call;
- c) employ investigators necessary to conduct the research project in compliance with the proposal and principles set out for the call;
- d) provide the conditions required for the completion of the research, including access to laboratory/office premises and research equipment required for the completion of the research:
- e) provide the project with administrative and accounting assistance;
- f) supervise the completion of the research project and proper disbursement of project monies;
- 4. should the proposal be recommended for funding, I agree to have the project abstract for the general public published on the National Science Centre's and National Information Processing Institute's websites alongside the information on the call's results;
- 5. I have read the rules according to which the decision of the NCN Director is delivered;
- 6. I agree to have the application verified using anti-plagiarism software and the contents of the application placed in the software database; and
- 7. I have read the Code of the National Science Center on Research Integrity and Applying for Research Funding and undertake to use it.

ELECTRO	DNIC SUBMISSION
1.	PI's declaration
	Attach a confirmation signed by hand and scanned OR signed by qualified electronic signature in the PAdES format
	Download the PI's declaration
	Upload the scan of the PI's declaration/Upload the electronically signed PI's declaration
2.	Entity's confirmation of submitting the proposal
	Attach a confirmation signed by hand and scanned OR signed by qualified electronic signature in the PAdES format
•	Download the confirmation of submitting the proposal by Head of the entity/ authorised representative
	Attach a confirmation scan/ confirmation bearing an electronic signature

EXPERT	EXPERTS - for the information of NCN staff only					
	Experts – potential conflict of interest					
	Indicate up to 3 people who, according to the PI, should affiliations. The final decision on the selected reviewers	d not be involved in the evaluation of proposal due to a potential conflict of interest. Provide their names and s is taken by the NCN				
1.	Full name					
	Affiliation					
2.	Full name					
	Affiliation					
3.	Full name					
	Affiliation					