Notification

to an affected Party of a proposed activity under article 3 or the Convention

1.INFORMATION ON THE NATURE OF THE PROPOSED ACTIVITY							
(i)Information on the proposed activity							
Type of activity proposed) at the sta		PP (ZNPP) and Sou ime cycle of the nu			
Is the proposed activity in appendix I to the Convention	Yes						
Scope op proposed activity	Production	on of elect	tricity and heat	energy			
e.g. main activity and any/all peripheral							
activities requiring assessment)							
Scale of proposed activity				a total capacity of 3			
e.g. size, production capacity)				total capacity of 6,0			
Description of proposed activity	Water-w	ater energ	y reactor W W	ER-1000 on therma	l neutrons		
(e.g. technology used) Description of purpose of proposed activity	Engueino	the mucdi	vation of alcota	icity at the achieved	d laval hafana tha		
Description of purpose of proposed activity				e decommissioning			
Rationale for proposed activity				ands for the decom			
(e.g. socio-economic basis, physical geographic				se of consumer load			
pasis)	GIII CO						
Additional information/comments	The life-time extension of NPP units is a condition of the "Energy						
	Strategy of Ukraine for the period until 2030"						
(ii) Information on the spatial and temporal boundaries of the proposed activity							
Location	Yuzhnou	Yuzhnoukrainsk, Mykolaiv region, Ukraine					
			zhzhya region,				
Description of the location				ted in the southern			
e.g. physical-geographic characteristics, socio-		Upland, on the left bank of the middle reaches of the river. Southern Bu					
economic characteristics)		in the zone of the Granite-Stepovaya Bug River. In administrative term					
	- Arbuzinsky district of Mykolaiv region. The district center is a town						
	Arbuzinka is located at a distance of 12 km from the industrial site, th						
	regional center is Nikolaev, located at a distance of 112 km. ZNPP is located in the Zaporizhzhya region, on the left bank of th						
	central part of the Kakhovka reservoir, 70 km below the city of						
	Zaporizhzhya, 160 km above the dam of Kakhovka HPP. It is located in						
	the Kamensk-Dneprovsky region. The district center - Kamenka						
	Dneprovskaya located 12 km south-west of the nuclear power plant. The						
	regional center is the city of Zaporizhzhya, located 55 km to the north						
	east from the nuclear power plant.						
Rationale for location of proposed activity (e.g.	Both NPPs are operating facilities, the location of which was rationaled in the late 1970s when they were designed						
socio-economic basis, physical- geographic							
basis)	TDI 4	6.1	•,	C.1 ZNIDD 1.1	CLINIDD		
Time frame for proposed activity	The activities of the power units of the ZNPP and the SUNPP at the stage of the life-time cycle "Operation" in accordance with the terms						
(e.g. start and duration of construction and operation)	the licens		ne cycle Oper	ation in accordance	c with the terms of		
	the neem			Completion date	of Extension		
	NPP	Power	Date of	exploitation prov			
		Unit No	commissionir	in the existing pro-			
		1	10.12.1984	23.12.2015	23.12.2025		
		2	22.07.1985	19.02.2016	19.02.2026		
	ZVIDD	3*	10.12.1986	05.03.2017			
	ZNPP	4	18.12.1987	04.04.2018			
		5	14.08.1989	27.05.2020			
		6	19.10.1995	21.10.2026			
		1	31.12.1982	02.12.2013	02.12.2023		
	SUNPP	2	09.01.1985	12.05.2015	12.05.2025		
		3	20.09.1989	10.02.2020			
	* Power	unit No. 3	in the state of	preventative maint	enance		
Maps and other pictorial documents connected	Are prese	ented in a	non-technical	summary			
with the information on the proposed activity							

(iii) Information on expected environmental	
impacts and proposed mitigation measures	
Scope of assessment (e.g. consideration of:	- general characteristics of the existing condition of the area of the NPP
	· ·
cumulative impacts, evaluation of alternatives, sustainable development issues, impact of	location;
peripheral activities)	- consideration and assessment of the impact of the activities of existing
peripheral activities)	nuclear power plants on the surrounding natural, social and technical environment and the identification of zones of influence of this activity;
	- determination of the scale and levels of impact of activities on the
Expected environmental impacts of proposed	environment in normal and emergency conditions The power of the nuclear units remains unchanged, the amounts of
Expected environmental impacts of proposed activity (e.g. types, locations, magnitudes)	generated electricity does not increase, and consequently, an increase of
activity (e.g. types, locations, magnitudes)	the impact on the environment is not provided
Innuts (a.g. may material mayon sayings)	The planned activity does not provide new construction and changes in
Inputs (e.g. raw material, power sources)	the existing project
Outside (a. a. a. a. a. a. d. t. a. a. a. f. a. a. i. a. i. a. a.	the existing project
Outputs (e.g. amounts and types of: emissions	
into the atmosphere, discharges into the water system, solid waste)	
Transboundary impacts	Coloulations coming out and instiffed the absonce of a transhoundary
	Calculations carried out and justified the absence of a transboundary
(e.g. types, location, magnitudes)	radiation impact on the environment and the population of the
	consequences of discharges of radioactive substances from the SUNPP
Proposed mitigation messures	and the ZNPP under normal and emergency event operation Economic and technical measures aimed at reducing the impact on the
Proposed mitigation measures	
(e.g.if known, mitigation measures to prevent, eliminate, minimize, compensate for	environment are provided, namely: - setting limits on the use of natural resources, emissions of pollutants;
environmental effects)	- setting of tariffs for payments for the use of natural resources,
environmental effects)	emissions and discharges of pollutants, rental payments for water use;
	- compensation for losses caused by violations of the current legislation
	in the established procedure;
	- implementation of safety increase measures of power units in
	accordance with the Complex consolidated safety upgrade program
	(CCSUP)
	It also provides for socio-economic compensation of risk to the
	population living in the NPP observation area and a series of measures to
	protect against radiation effects
Additional information/comments	process against radiation officers
(iv) Proponent/developer	
Name, address, telephone and fax numbers	State Enterprise «National Nuclear Energy Generating Company
1	«Energoatom»
	3, Nazarivska str., Kyiv, Ukraine, 01032
	phone: +380 (44) 201-09-88
	phone/fax: +380 (44) 277-78-83
(v) EIA documentation	
Is the EIA documentation	The following shall be attached to the notification:
(e.g. EIA report or EIS) included in the	- non-technical summaries of environmental impact assessment
notification?	materials;
	- sections "Transboundary impact".
If the answer to the above is no or partially,	
description of additional documentation to be	
forwarded and (approximate) date(s) when	
documentation will be available	
Additional information/comments	
2.POINTS OF CONTACT	
(i)Points of contact for the possible affected	
Party or Parties	
Authority responsible for coordinating activities	MINISTRY OF ECOLOGY AND NATURAL RESOURCES OF
relating to the EIA (refer to decision I/3,	UKRAINE, 35, Vasilya Lipkivs'kogo Street, Kyiv 03035 Ukraine,
appendix)	telephone: +38(044) 248-23-43, fax: +38(044) 206-31-07
- Name, address, telephone and fax numbers	
List of effected Parties to which notification is	Poland, Slovakia, Romania, The Republic Of Belarus, Republic Of
being sent	Moldova, Austria, Hungary
(ii)Points of contact for the Party of origin	
Authority responsible for coordinating activities	MINISTRY OF ECOLOGY AND NATURAL RESOURCES OF
relating to the EIA (refer to decision I/3,	UKRAINE, 35, Vasilya Lipkivs'kogo Street, Kyiv 03035 Ukraine,
appendix)	telephone: +38(044) 248-23-43, fax: +38(044) 206-31-07
appendin)	

-Name, address, telephone and fax numbers	
Decision-making authority if different than	MINISTRY OF ECOLOGY AND NATURAL RESOURCES OF
authority responsible for coordinating activities	UKRAINE, 35, Vasilya Lipkivs'kogo Street, Kyiv 03035 Ukraine,
relating to the EIA	telephone: +38(044) 248-23-43, fax: +38(044) 206-31-07
-Name, address, telephone and fax numbers	
3.INFORMATION ON THE EIA PROCESS	
IN THE COUNTRY WHERE THE	
PROPOSED ACTIVITY IS LOCATED	
(i)Information on the EIA process that will be	
applied to the proposed activity	
Time schedule	The beginning of the national procedures - October 2015
Opportunities for the affected Party or Parties to	According to article 3 of the Convention
be involved in the EIA	
Nature and timing of the possible decision	The results of the transboundary consultations will be taken into account
	during lifetime extension of power units №3 SUNPP № 3-6 ZNPP
Process for approval of the proposed activity	The decision on lifetime extension of the power units is taken by the
	State nuclear and radiation safety regulatory authority (SNRIU) on the
	basis of the positive conclusion of the state expert review on nuclear and
	radiation safety through amendments in the nuclear installation
	operating license to a separate life cycle stage "operation" of a nuclear
	installation (without changing the project characteristics and the
	conditions/restrictions of use)
Additional information/comments	
4. INFORMATION ON THE PUBLIC	
PARTICIPATION PROCESS IN THE	
COUNTRY OF ORIGIN	
Public participation procedures	The public to get acquainted with the presented materials (through the
	official websites of the Authorities of the party of origin/affected Party
	responsible for coordinating activities related to EIA), the organization
	(if necessary) hearings/expert consultations on the territory of the party
E	of origin/affected Party
Expected start and duration of public consultation	"Southern-Ukrainian NPP" – July-September 2017 "Zaporizhzhya NPP" – July-September 2017
Additional information/comments	Zaponzniznya NPP – July-September 2017
5.Deadline For Response	Wishin 2 mansh from the data of manint of the National and the data of
Date	Within 3 months from the date of receipt of the Notification (this period also includes the time of consideration of submissions by the affected
	Parties), but not later 30.06.2017
	rarues), but not later 50.00.2017