



THE REPUBLIC OF CROATIA

CROATIAN HYDROCARBON AGENCY

CLASS: 310-34/19-01/07

RE: 405-01/01-22-3

Zagreb, 28th December 2022

BIDDING ROUND DOCUMENTATION

**for issuing geothermal waters exploration license in
Pčelić exploration block for the purpose of issuing a
geothermal waters exploitation license for energy
purposes**

Zagreb, December 2022

CONTENT

1	INTRODUCTION.....	3
1.1	Description of the unique licensing procedure for exploration of geothermal waters and the issuing exploitation license for geothermal waters for energy purposes	3
2	GENERAL INFORMATION	3
2.1	Information on the geothermal waters exploration and exploitation license issuer	3
2.2	Contact details	4
2.3	List of business entities with which the Ministry may have a conflict of interest	4
3	INFORMATION ON THE BIDDING ROUND SUBJECT	4
3.1	Description of the subject of the Bidding Round	4
3.2	Technical specifications of the Bidding Round.....	5
3.2.1	Geographical location of the subject of the Bidding Round	5
3.3	Summary of geological settings and geothermal potential of the Pčelić area	7
3.3.1	Geological settings of the Drava Depression	7
3.3.2	Geothermal potential of the Pčelić area	8
3.4	Available geological, geochemical, and geophysical data	10
3.5	Conditions for carrying out exploration activities.....	11
3.6	Type and scope of the exploration activities	12
3.7	Deadlines and duration of the exploration license for geothermal waters.....	12
4	REASONS FOR EXCLUSION OF THE BIDDER AND CONDITIONS OF LEGAL AND BUSINESS, FINANCIAL, TECHNICAL AND PROFESSIONAL ABILITY OF THE BIDDER.....	13
4.1	Reasons for exclusion of bidders.....	13
4.2	Conditions of legal and business, financial, technical, and professional capacity of the bidder	15
4.2.1	Conditions of legal and business capacity of the bidder	15
4.2.2	Requirements of the bidder’s financial capacity	15
4.3	Conditions for the technical and professional capacity of the bidder.....	15
4.4	Plan and program of exploration activities.....	16
4.4.1	Financing plan for exploration activities.....	16
5	BID INFORMATION.....	17
5.1	Content and form of the bid.....	17

5.1.1	Content of the bid	17
5.2	Form of the bid	18
5.3	Submitting bids and the deadline for bid submission.....	19
5.4	Criteria for the selection of the most favorable bidder	19
5.5	Validity of bids	21
6	OTHER INFORMATION REGARDING BIDDING ROUND	22
6.1	Bid fee.....	22
6.2	Clarification Requests and Amendments to the Bidding Documents	22
7	GUARANTEES.....	23
7.1	Type and instrument of bid guarantee	23
7.2	Proceedings with the bid guarantee	23
7.3	Guarantee for fulfilment of obligations during the exploration period	23
7.4	Guarantee for the decommissioning of the exploration block.....	24
8	PROCEEDINGS WITH PERSONAL DATA.....	25

1 INTRODUCTION

1.1 Description of the unique licensing procedure for exploration of geothermal waters and the issuing exploitation license for geothermal waters for energy purposes

For the purposes of this Bidding Round Documentation, geothermal waters are geothermal waters whose accumulated heat can be used for energy purposes (hereinafter: geothermal waters), in accordance with the Act on Hydrocarbon Exploration and Exploitation (Official Gazette, No. 52/18, 52/19 and 30/21) (hereinafter: the Act).

Pursuant to the provisions of Article 54 of the Act, the issuance of an exploitation license for geothermal waters is carried out based on a single bidding round, which begins with the procedure for the selection of the most favorable bidder for the exploration of geothermal waters and ends with the conclusion of a contract for the exploitation of geothermal waters. Accordingly, the subject of the competition includes the entire unique procedure described above with all its stages.

As part of the selection process of the most suitable bidder for the exploration of geothermal waters in the Pčelić exploration block, a unique competition will be held. Based on the review and evaluation of the submitted bids that meet the conditions set out in this Bidding Round Documentation for the selection of the most favorable bidder for the exploration of geothermal waters in the the Pčelić exploration block for the issuing of a license for the exploitation of geothermal waters (hereinafter: Bidding Round Documentation), Ministry of Economy and Sustainable Development (hereinafter: Ministry), upon the proposal of the Commission for selection of the best bidder in the bidding round for the selection of the best bidder for the exploration of geothermal waters in the Pčelić exploration block, for the issuing of a license for the exploration of geothermal waters (hereinafter: Commission), will make a decision to issue an exploration license for geothermal waters.

In accordance with the above, the bidders must submit bids for the Pčelić exploration block of geothermal waters.

2 GENERAL INFORMATION

2.1 Information on the geothermal waters exploration and exploitation license issuer

Name: Ministry of Economy and Sustainable Development (Ministarstvo gospodarstva i održivog razvoja)

Headquarters: Radnička cesta 80, 10 000 ZAGREB

Personal Identification Number (OIB): 19370100881

Phone Number: +3851/3717 111

Web address: <https://gospodarstvo.gov.hr/>

2.2 Contact details

Name: Croatian Hydrocarbon Agency (Agencija za ugljikovodike)

Contact person: Zorica Kurešić

Telephone: +38597/6595252

Web site: www.azu.hr

E-mail address: geoterme@azu.hr

2.3 List of business entities with which the Ministry may have a conflict of interest

Pursuant to Article 80 of the Act on Public Procurement (Official Gazette, no. 120/16), the issuer of an exploration license and an exploitation license for the geothermal waters may not conclude a contract for the exploitation of geothermal waters with the following economic operator:

- FIMAR d.o.o., Stepinčeva 16, 21 000 Split, OIB: 55546015929

The aforementioned economic operator shall not participate, either as a bidder or as a member of the bidding consortium in the selection of the most favorable bidder for the exploration of geothermal waters in the Pčelić exploration block for the purpose of issuing an exploitation license for geothermal waters and shall not award subcontracts to the selected bidder.

3 INFORMATION ON THE BIDDING ROUND SUBJECT

3.1 Description of the subject of the Bidding Round

The subject of the Bidding Round is the selection of the most favorable bidder for the exploration of geothermal waters in the Pčelić exploration block for the purpose of issuing an exploitation license for geothermal waters. The subject of the bidding round includes the entire one - time procedure for issuing an exploration license and an exploitation license for geothermal waters with all its stages.

3.2 Technical specifications of the Bidding Round

3.2.1 Geographical location of the subject of the Bidding Round

The the Pčelić exploration block is located in Suhopolje Municipality in Virovitica-Podravina County.

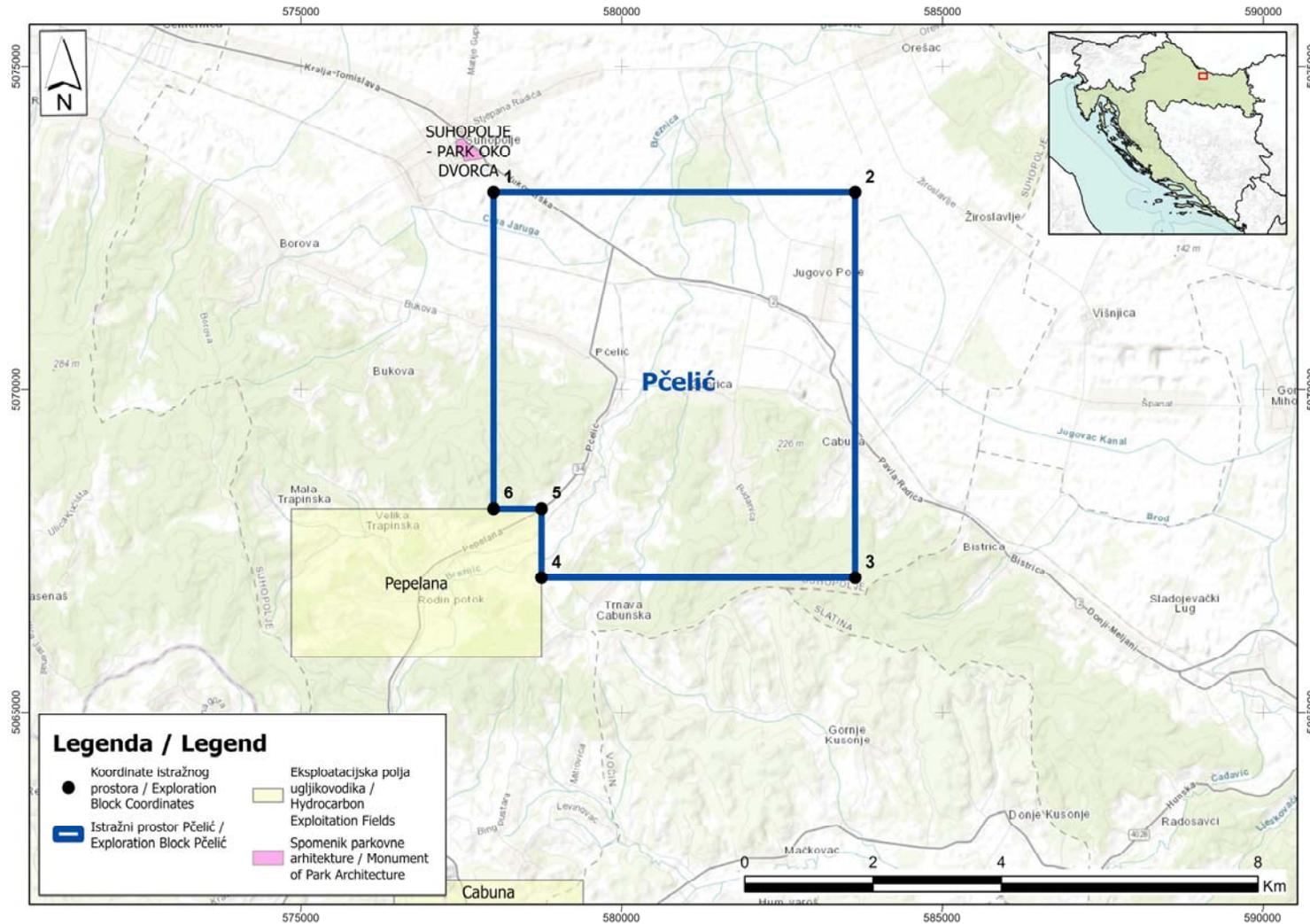
The boundaries of the exploration block are determined by the coordinates of the endpoints shown in Table 1.

The map of the Pčelić exploration block is shown in Figure 1.

Table 1. Coordinates of the Pčelić exploration block

Exploration Block	Area (km ²)	Endpoint	Coordinates	
			HTRS96/TM	
			E	N
Pčelić	32,83	1	578.002,00	5.073.050,00
		2	583.637,50	5.073.050,00
		3	583.637,50	5.067.082,00
		4	578.750,00	5.067.082,00
		5	578.750,00	5.068.150,00
		6	578.002,00	5.068.150,00

Figure 1. Map of the Pčelić exploration block



NOTE: All maps are created in a cartographic projection of The Republic of Croatia: – HTRS96/TM

3.3 Summary of geological settings and geothermal potential of the Pčelić area

The Pčelić area is located on the northwestern edge of the Drava Depression, one of the four major depressions in the Croatian part of the Pannonian Basin. The Pčelić area in the Drava Depression is shown in Figure 2.

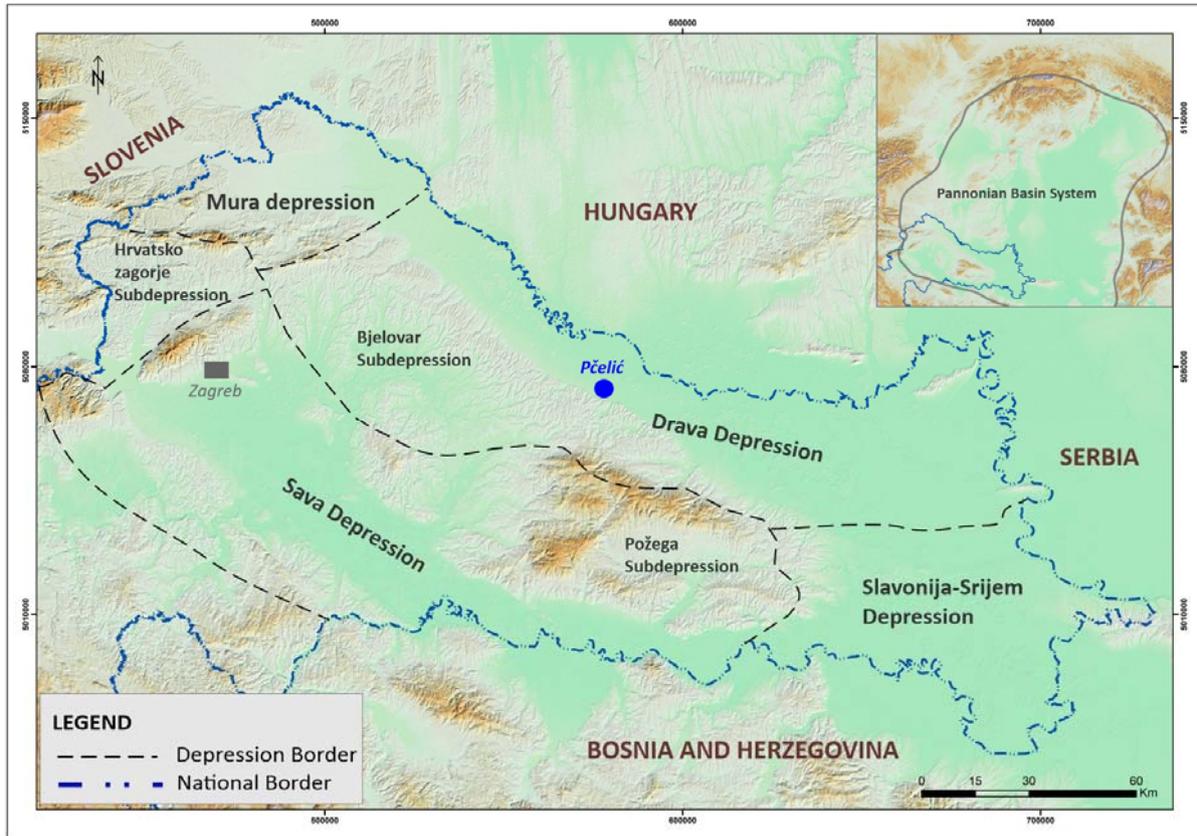


Figure 1. Location of the Pčelić area in the Drava Depression

3.3.1 Geological settings of the Drava Depression

The Drava Depression consists of two rock complexes. The pre-Neogene basement is composed of a magmatic - metamorphic complex of the Paleozoic and sediments of the Mesozoic and Paleogene, while the sedimentary basin infill is defined by deposits of the Neogene and Quaternary. The Mesozoic carbonate-clastic complex in the pre-Neogene basement is characterized by a different lithological composition: limestones, dolomites, breccias, conglomerates and their varieties. The Mesozoic carbonate-clastic complex is bounded by the pre-Neogene top Tg (E-log marker) in the bottom and by the Pt E-log marker on the top.

The sedimentary basin infill consists of clastic rocks and marls with different variations of Neogene and Quaternary age. Also, Lithothamnium limestones of Middle Miocene (mainly Badenian) age may occur. The Neogene-Quaternary sediments of basin infill within Drava Depression are distinguished into five lithostratigraphic units, i.e., formations.

The first and oldest Moslavačka gora Formation is defined by the tectonic-erosion unconformity Pt / Tg in the basement and the $Rs5$ E-log marker on the top. It is defined by a heterogeneous lithological composition, and in chronostratigraphic terms includes the Lower and Middle

Miocene and the lowest part of Upper Miocene (part of Lower Pannonian). The formation is lithologically composed of conglomerates, breccias, marly sandstones, sandstones, Lithothamnium limestones, calcareous marls, clayey marls with their varieties.

The Ivanić-Grad Formation is bounded by E-log markers Rs5 and Z 'and represents the approximate equivalent of Upper Pontian deposits. The formation is characterized by sandstones with sandy, clayey, and silty marls. The occurrence of calcite marls is common in the bottom part of the formation.

The Kloštar Ivanić Formation is defined between by the E-log markers Z 'and Δ and is lithologically characterized by sandy and clayey marls and sandstones of the Lower Pontian.

The Bilogora Formation encompasses a sequence of Upper Pontian deposits bounded by the E-log markers Δ and α' . The formation is lithologically defined by the appearance of sands to unconsolidated sandstones, marly clays, clayey or sandy marls.

The last and youngest Lonja Formation is defined by sediments of Pliocene and Quaternary. The formation consists of a heterogeneous rock composition, but it is dominated mainly by sandstones, sandy and clayey marls, sands, gravels, and clays with occasional occurrences of coal layers. The formation is determined by the α' E-log marker in the bottom, while the top formation is defined by the terranean surface. The schematic lithostratigraphic columns of the Pčelić-1 (Pče-1) and Pčelić-1Alfa (Pče-1AL) wells are shown in Figure 3.

The wider Pčelić area is located in the deepest part of the Drava Depression (so-called Deep Drava), where a Mesozoic carbonate-clastic complex and a sequence of Neogene and Quaternary deposits with a thickness of 4.8 km were drilled.

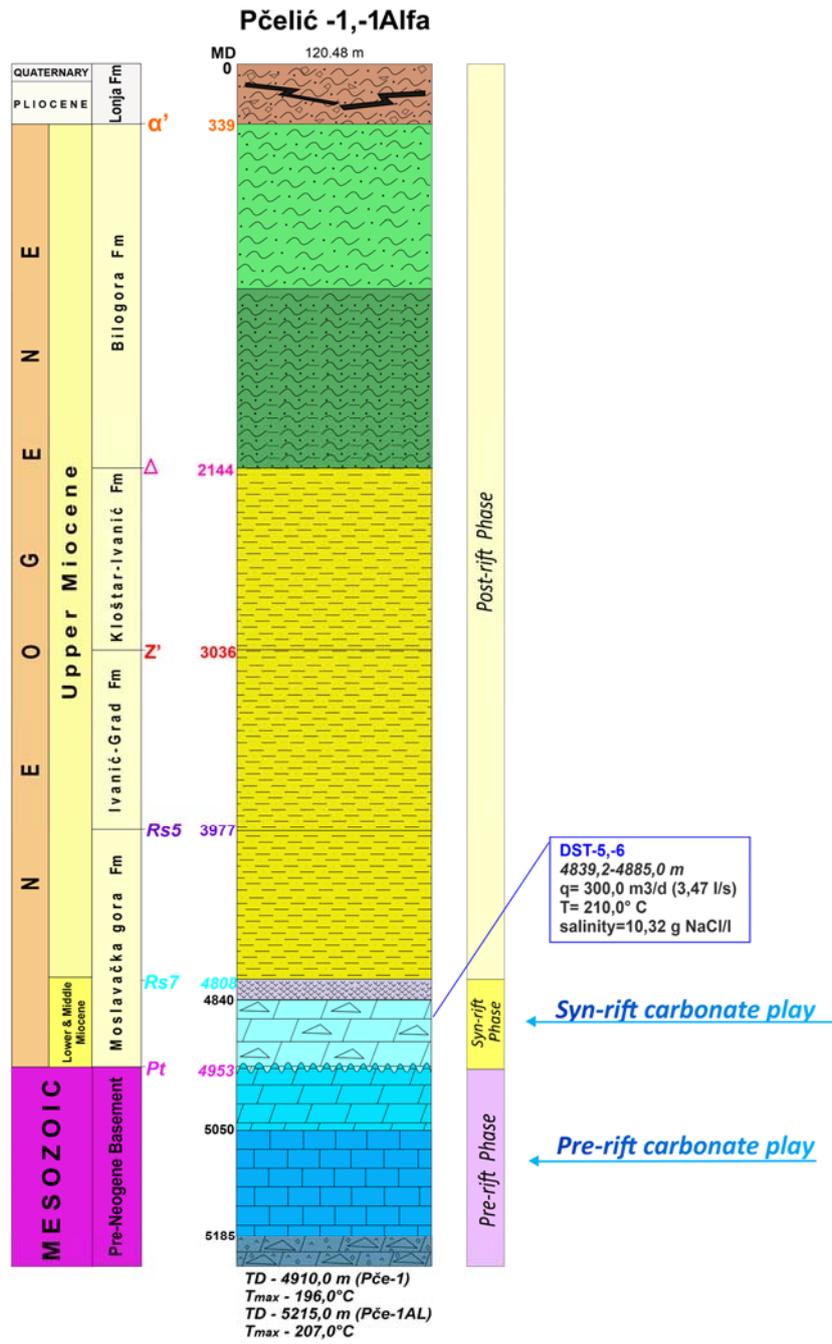
In the surrounding area, a dominant closure was found - an antiform series where there are structurally defined structural forms, i.e., the structural nose Pčelić and the anticline Orešac. The structural nose Pčelić is surrounded by synclines, in the north by the Rušani syncline, in the east by the Zidane and Španat syncline and in the west by the Virovitica syncline. To the south, i.e., southwest, this structure is bounded by the Suhopolje reverse fault.

3.3.2 Geothermal potential of the Pčelić area

The geothermal potential of the Pčelić area was discovered in the late 1980s by the Pčelić-1 (Pče-1) and Pčelić-1Alfa (Pče-1AL) deep exploration wells, drilled for the purpose of finding hydrocarbons. The wells drilled a sequence of Neogene and Quaternary sediments and a Mesozoic carbonate-clastic complex (marly limestones and cataclastic dolomites). The total depth of the Pče-1 well is 4910 m with a measured temperature of 196° C at the bottom of the well, while the Pče-1AL well reached a total depth of 5215 m with a measured temperature at the bottom of the well of 207° C.

By well testing the Pčelić-1 Alfa (Pče-1 AL) well, the geothermal potential was determined in the Moslavačka gora Formation (Mosti Member) (*syn-rift geothermal play*), where water saturation was found with a temperature of 210° , indicating a high enthalpy reservoir.

Another geothermal potential is represented by the drilled but untested interval of the Mesozoic carbonate-clastic complex (dolomites, limestones, and volcanic dolomite breccias (volcanic agglomerations)) in the pre-Neogene basement (*pre-rift clastic geothermal play*).



LEGEND	
	sandy clay, gravel with coal layers
	sandy clay
	marly clays and sandstones
	marls and sandstones
	basalte-andesite
	limestones
	dolomitic-limestone breccias
	dolomites
	volcanic agglomerate (volcanic-dolomite breccia)

Figure 3 Schematic lithostratigraphic column of the Pčelić-1, -1 Alfa (Pče-1, -1AL) well

3.4 Available geological, geochemical, and geophysical data

All bidders who pay the bid fee specified in Chapter 6.1. of this Bidding Round Documentation, shall be granted the right to use the data related to this exploration block of geothermal waters in order to participate in the bidding round for the for the purpose of submitting a bid. The available data for the Pčelić exploration block is shown in Tables 2. and 3. and in Figure 4.

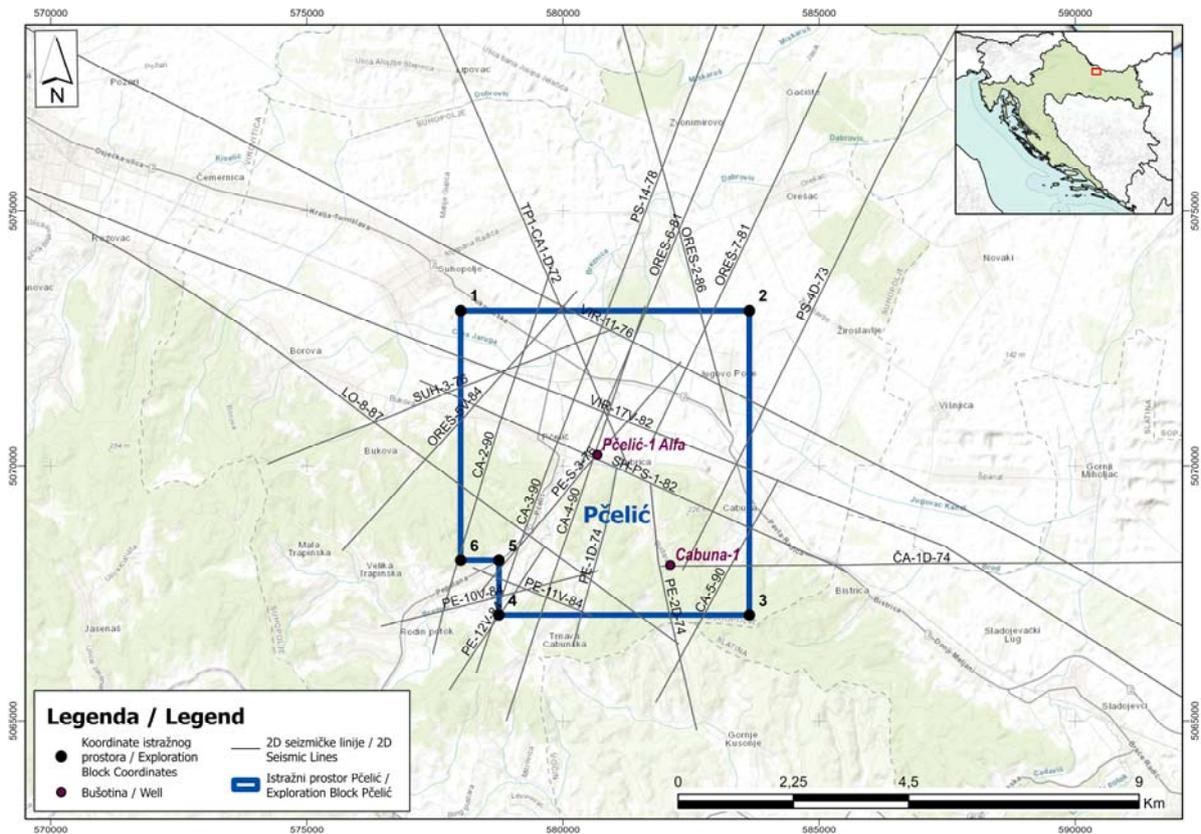


Figure 4. Available data for the Pčelić exploration block

Table 2. Available well data for the Pčelić exploration block

Name	Short Name	End of Drilling	Total Depth (m)
Cabuna-1	Ca-1	1957	2499,70
Pčelić-1 Alfa	Pče-1AL	1989	5214,00

Table 3. Available 2D seismic data for the Pčelić exploration block

ID	Line Name	Recording Year	Available Format	Data Type	Total Line Length (km)
1	CA-2-90	1990	RAW/STK/MIG	2D	8,05
2	CA-3-90	1990	RAW/STK/MIG	2D	7,00
3	CA-4-90	1990	RAW/STK/MIG	2D	8,56
4	CA-5-90	1990	STK/MIG	2D	4,96
5	ČA-1D-74	1974	RAW/STK/MIG	2D	11,62
6	LO-8-87	1987	RAW/STK/MIG	2D	16,55
7	ORES-2-86	1986	STK/MIG	2D	11,45
8	ORES-6-81	1981	STK/MIG	2D	11,87
9	OREŠ-5V-84	1984	RAW	2D	6,84
10	OREŠ-7-81	1981	RAW/STK/MIG	2D	8,02
11	PE-10V-84	1984	RAW/STK/MIG	2D	4,36
12	PE-11V-84	1984	RAW/STK/MIG	2D	2,49
13	PE-12V-84	1984	RAW/STK/MIG	2D	3,35
14	PE-1D-74	1974	STK/MIG	2D	3,62
15	PE-2D-74	1974	RAW/STK/MIG	2D	4,90
16	PE-S-3-76	1976	STK/MIG	2D	5,97
17	PS-14-78	1978	RAW/STK/MIG	2D	15,46
18	PS-4D-73	1973	RAW/STK/MIG	2D	14,54
19	SH-PS-1-82	1982	STK/MIG	2D	9,13
20	SUH-3-76	1976	STK/MIG	2D	7,35
21	TP1-CA1-D-72	1972	RAW/STK/MIG	2D	20,99
22	VIR-11-76	1976	RAW/STK/MIG	2D	44,08
23	VIR-17V-82	1982	RAW/STK/MIG	2D	30,39

For all information regarding available data and how to download and visit the data room, please send an inquiry to geoterme@azu.hr.

3.5 Conditions for carrying out exploration activities

The selected most favorable bidder for exploration of geothermal waters, which has obtained an exploration license for geothermal waters from the Ministry, shall carry out the exploration activities in accordance with the conditions specified in the exploration license for geothermal waters and in compliance with all provisions of the Act and related by-laws, as well as all other regulations of the Republic of Croatia.

Exploration of geothermal waters in the Pčelić exploration block is carried out by performing exploration activities in order to determine the presence, location and structure of geothermal water reservoir, the quantity and quality of geothermal water reserves and exploitation conditions, in accordance with the provisions of the Act.

Pursuant to Article 58, paragraph 3 of the Act, prior to the announcement of this Bidding Round, the Ministry requested special conditions, restrictions, and approvals for the boundaries of the proposed exploration block from state administrative bodies and local and regional self-government units in whose territory the proposed exploration block is located, as well as from the legal persons with public authority.

Appendix I to this Bidding Round Documentation lists specific conditions and restrictions to be observed when carrying out exploration activities in the Pčelić exploration block, issued by state administrative bodies, local and regional self-government units, and legal entities with public authority.

3.6 Type and scope of the exploration activities

Bidders submitting the bids for exploration of geothermal waters in the Pčelić exploration block shall prepare, as an integral part of the bid, a program of all exploration activities by type and scope with a cost estimate to be carried out during the exploration period.

The quantities and types of exploration activities indicated shall constitute the minimum requirements for the bid to be considered and taken into account as proper.

3.7 Deadlines and duration of the exploration license for geothermal waters

Pursuant to the provisions of Article 64 of the Act, an exploration license for geothermal waters shall be issued for the period required for carrying out exploration activities, for a maximum of five years, with the possibility of extending the validity of the exploration license for geothermal waters up to two times, with the maximum duration of each extension lasting for six months.

4 REASONS FOR EXCLUSION OF THE BIDDER AND CONDITIONS OF LEGAL AND BUSINESS, FINANCIAL, TECHNICAL AND PROFESSIONAL ABILITY OF THE BIDDER

4.1 Reasons for exclusion of bidders

The Ministry shall exclude the bidder from the Bidding Round Procedure at any time if it determines that there are obstacles to the exercise of rights in accordance with the reasonable application of the provisions of Article 17 of the Act.

1. The bidder must prove that there are no obstacles to the exercise of the rights referred to in Article 17, paragraph 1, item 1 of the Act, i.e. that the bidder or a person who is a member of the administrative, management or supervisory body or has the authority to represent, decide or supervise, has been convicted of one of the offenses referred to in Article 17, paragraph 1, item 1 of the Act.

The following shall be proven:

- by a certified notarized statement by a person legally authorized to represent the bidder, which may not be older than three months before the deadline for submission of bids
2. The bidder must prove that there are no obstacles to the exercise of the rights referred to in Article 17, paragraph 1, item 2 of the Act, i.e., that the bidder is not in breach of the payment obligations referred to in Article 17, paragraph 1, item 2 of the Act.

The following shall be proven:

- certificate from the tax administration on the absence of debts, stating that the bidder has no outstanding debts related to public levies in the Republic of Croatia,
- statement from the energy inspection for petroleum mining of the State Inspectorate which oversees energy affairs which proves that the bidder has not been caught engaging in unlawful exploration and/or exploitation of geothermal waters,
- certificate from the ministry in charge of energy and the ministry in charge of finances stating that the bidder has no outstanding debts related to fees for the exploration and/or exploitation of geothermal waters in the Republic of Croatia,
- certificate from the authority in charge of the management of state assets stating that the bidder has no outstanding debts related to the use of forests and/or forestland, i.e., agricultural land, for the purpose of exploitation of geothermal waters in the Republic of Croatia,
- certificate from the ministry in charge of environmental protection or the competent inspection proving that the bidder does not have any defaulted obligations related to the restoration and protection of the natural environment in the Republic of Croatia.

If it is not possible to obtain one of the above – mentioned certificates from the relevant ministries or state inspection authorities, the bidder shall provide evidence that it has requested

the relevant certificate and that the relevant ministries or state inspection authorities are unable to issue the requested certificate.

3. The bidder must prove that there are no obstacles to the exercise of the rights referred to in Article 17, paragraph 1, item 4 of the Act, i.e., that the bidder is not in liquidation or bankruptcy proceedings or has ceased its business activities in the Republic of Croatia.

The following shall be proven:

- an excerpt from the court register.
4. The bidder must prove that there are no obstacles within the meaning of Article 17, paragraph 5, item 5 of the Act, i.e., that the bidder has not had its license revoked or a previously concluded contract terminated or a specific obligation to pay damages or similar sanctions imposed on it because of significant or persistent deficiencies in the fulfillment of essential requirements under previous licenses or contracts, or similar sanctions.

The following shall be proven:

- by a certified, notarized statement, signed by a person legally authorized to represent the bidder and not older than three months, confirming the efficient and responsible performance of the authorized activities.

In the case of a joint bid, all members of the bidding consortium must individually demonstrate their capability in accordance with this point of the Bidding Round Documentation.

Bidders who are not domiciled in the Republic of Croatia must be registered with the competent authority of the state of establishment for exploration and exploitation of geothermal waters and meet the requirements of Article 17 of the Act. or corresponding certified statements if such certificates are not issued.

Extracts and certificates proving the fulfillment of the conditions from this point of the Bidding Round Documentation must not be older than six months prior to the deadline for bid submission, except for the statement from Chapter 4.1. items 1 and 4 of this Bidding Round Documentation.

If the bidder finds itself in one of the situations referred to in point 4 of this Chapter, it shall, irrespective of the existence of grounds for exclusion, it shall provide evidence (by paying damages or taking other appropriate measures to compensate the damage caused by the omission, actively cooperating with the competent authorities to fully clarify the facts, and taking technical, organizational and personnel measures to prevent further omissions) that the measures it has taken are sufficient to demonstrate its reliability. If this evidence is deemed sufficient, the bidder concerned shall not be excluded from the procedure.

4.2 Conditions of legal and business, financial, technical, and professional capacity of the bidder

4.2.1 Conditions of legal and business capacity of the bidder

The bidder must prove that it is registered as a legal person for the exploration and exploitation of geothermal waters for energy purposes.

The following shall be proven:

- an excerpt from the court register showing the registration of the bidder for exploration and exploitation of geothermal waters, and which must not be older than six months prior to the deadline for bid submission.

4.2.2 Requirements of the bidder's financial capacity

The bidder must prove its financial capacity and enclose information on its financial condition and business operations.

The following shall be proven:

- BON-1 issued by the Financial Agency as proof of the bidder's creditworthiness for the last three financial years,
- BON-2 as proof of solvency, or other appropriate documents of the bank performing the bidder's payment transactions.

If the Financial Agency is unable to issue BON-1, a certificate from the Financial Agency stating that BON-1 cannot be issued must be enclosed.

If the bidder is not domiciled in the Republic of Croatia, the bidder must submit audited financial statements for the last three financial years instead of the BON-1 form.

4.3 Conditions for the technical and professional capacity of the bidder

The bidder must prove technical ability and professional competence.

The following shall be proven:

- a brief description of activities related to the exploration and exploitation of geothermal waters during the last five years,
- the annual quantities of produced geothermal waters, if applicable,
- the number of permanent employees involved in the exploration of geothermal waters (employee registration form, employment contract or e-booklet) and other persons involved in the exploration of geothermal waters with a brief curriculum vitae,
- internal procedures for occupational safety and environmental protection as well as evidence of the bidder's compliance with environmental and occupational safety regulations. (e.g., certificates, third-party recommendations).

4.4 Plan and program of exploration activities

The following shall be proven:

- professionally based program of the total proposed exploration activities in terms of type and scope which will be performed during the exploration period with estimated costs,
- the deadline by which the exploration must be conducted,
- the deadline by which the exploitation of geothermal waters within the exploration block shall begin,
- plan for decommissioning of the exploration block with estimated costs.

4.4.1 *Financing plan for exploration activities*

The bidder must enclose a plan for financing the proposed exploration activities in accordance with the submitted program of total exploration activities by type and scope with estimated costs, i.e., showing the total amount of funds required for the proposed exploration activities and the manner in which they will be financed and secured.

The following shall be proven:

- a plan for financing the planned exploration activities (e.g., own funds, bank loans, funds from the parent company or another legal or natural person),
- proof of the use of the energy facility and the contribution of the project to the local community, provided by letters of support or another evidence of established cooperation.

The bidder may rely on the financial, technical, and professional capacity of the parent company or any other legal or natural person. In this case, a contract or consent must be provided that expressly states that the parent company or other legal or natural person is aware of the bidder's intention to submit a bid in this Bidding Round Procedure and expressly agrees that the bidder may rely on a specific capability of this controlling company, i.e., other legal or natural person. Evidence must be provided that the parent company, i.e., the other legal or natural person, has a specific capability upon which the bidder relies. For example, if the bidder relies on the financial capacity of the parent company, it is necessary to provide the consent of the parent company that the bidder may rely on its financial capacity in this Bidding Round Procedure and to provide BON -1 and BON -2 for the parent company, i.e., audited financial statements for the last three financial years if the parent company is not domiciled in the Republic of Croatia.

5 BID INFORMATION

5.1 Content and form of the bid

5.1.1 Content of the bid

Pursuant to the Article 60 of the Act, the submitted bid must contain the following:

1. GENERAL PART:

- name or corporate name of the bidder
- bidder's PIN or VAT number
- bidder's address
- bidder's phone number
- bidder's e-mail address
- bid validity period which cannot be shorter than 180 (one hundred and eighty) days from the established deadline for the bid submission
- excerpt from the competent register showing that the bidder is registered to perform activities for the exploration and exploitation of geothermal waters.

2. LIST OF REQUIREMENTS AND EVIDENCE FOR FULFILLMENT

- proof of the personal, professional, technical, and financial requirements to be met by the bidder in accordance with this Biding Round Documentation and the Notification on the Biding Round, as well as proof of compliance with these requirements in accordance with Chapter 4. of this Biding Round Documentation.

3. PROOF OF NON-EXISTENCE OF THE OBSTACLES

- proof there are no obstacles to the proper application of the provisions of Article 17 of the Act, in accordance with Chapter 4.1. of this Bidding Round Documentation

4. PLAN AND PROGRAM OF EXPLORATION ACTIVITES

- Plan and program of total proposed exploration activities by type and scope with estimated costs, prepared in accordance with chapters 4.4 and 4.4.1. of this Bidding Round Documentation

5. GUARANTEE

- bid guarantee

6. ROYALTY

- fee offered for produced quantities of geothermal waters for energy purposes

7. BID FEE

- proof of the bid fee payment

8. OTHER

- other documentation considered as relevant by the bidder.

In case the same information or documents must be listed or enclosed under more than one item of the content, it is sufficient to mention the requested information only once in the bid and to enclose only one document. In the aforementioned case, when drafting the bid, it shall be stated in each item where the requested information or documents are listed or enclosed.

Information and proofs must be prepared and submitted in a way that allows clear and unambiguous scoring.

5.2 Form of the bid

- The bid needs to be made in paper form, printed, or drafted with indelible ink.
- The bidder is obliged to deliver the bid in paper form and one copy on a storage medium (e.g., USB).
- The bid needs to be recorded as a document in pdf format or another available format.
- The storage medium shall be delivered in a closed plastic film and bound together with the bid. The cover of the plastic film must be marked with the number in the same way as other pages of the bid. Alternatively, the storage medium may be delivered as a separate part of the bid, titled, and listed in a bid content as part of the bid.
- The bid delivered on the storage medium shall be considered as a copy of the bid.
- In the event of any discrepancy between the original bid and the copy of the bid, the original bid shall prevail.
- The bid shall be composed in such a way that it forms a unit. If the bid cannot be composed into one unit due to the scope or for other objective reasons, it shall consist of two or more parts.
- The bid shall be bound together in such a way as to prevent further removal or insertion of pages (e.g., with guarantor or seal on the cover back). In case the bid is composed of two or more parts, each part shall be bound together in such a manner as to prevent further removal or insertion of pages. Parts of the bid such as samples, catalogs, storage medium or similar, which cannot be bound, shall be titled and listed in a bid content. If the bid consists of several parts, the bid content shall state how many parts the bid consists of.
- Pages of the bid shall be numbered in such a way that the ordinal number of the page and the total number of pages of the bid are evident, for example 1/57 or 57/1. If the bid is consisting of several parts, the pages must be marked in such a way that each subsequent part begins with the ordinal number following the number at which the previous part ended. If a part of the bid has already been numbered previously (e.g. in the case of catalogues), the bidder is not obliged to number this part of the bid again.
- The bid and all requested schedules shall be drafted in Croatian language and Latin script. In case some of the documents and/or proofs to be submitted in accordance with this Biding Round Documentation are drafted in a foreign language, the bidder is obliged to submit verified translation of those documents/proofs into the Croatian language, translated by an authorized court interpreter.
- The bids shall be drafted by using indelible ink. All amendments to the bid must be visible, include the date of the amendment, and be verified with the bidders' signature.

All documents to be submitted in accordance with this Biding Round Documentation shall be submitted as originals or verified copies.

5.3 Submitting bids and the deadline for bid submission

All bids prepared in accordance with paragraph 5.1 of this Bidding Round Documentation shall be delivered in written form and submitted in a sealed envelope to the following address:

Agencija za ugljikovodike
Miramarska cesta 24,
10000 Zagreb,
Hrvatska

with the title: „**NE OTVARAJ - Nadmetanje radi odabira najpovoljnijeg ponuditelja za istraživanje geotermalnih voda u istražnom prostoru “Pčelić” radi izdavanja dozvole za pridobivanje geotermalnih voda u energetske svrhe**“.

If the bids are not submitted as described above, it will not be opened but will be marked as invalid and returned to the bidder.

Within the deadline for submission of bids, the bidder may amend his bid, supplement it, or withdraw it.

Bids must be submitted no later than **June 1, 2023, by 12:00 p.m.** Bids may be hand delivered or sent by post, in terms that submitted bids are received by the deadline for bid submission. Bids submitted after the deadline for bid submission will not be opened but will be marked as invalid and returned to the bidders.

During reviewing and evaluating bids, if the Commission considers that the information available to it is incomplete or inadequate, it may request additional information from the bidder or a designated third party and may consult with or obtain the opinion of a consultant or other expert. In addition, the Commission may, at its discretion, request clarifications from the bidder regarding the minimum proposed exploration activities, and other parts of the bid or documents submitted with the bid.

Bidders must comply with this request within the time limit set by the Commission or their bid will be considered invalid.

5.4 Criteria for the selection of the most favorable bidder

Pursuant to Article 61 of the Act, the criteria to be taken into account when deciding on the most favorable bidder, i.e., when evaluating the submitted bids, are the following:

- a) the technical, financial, and professional capacity of the bidder or group of bidders,
- b) the manner in which the bidder or group of bidders plans to carry out the activities that are the subject of the license for the exploration of geothermal waters,
- c) the overall quality of the submitted bids,
- d) the financial terms offered by the bidder for the issuance of an exploration license for geothermal waters
- e) any lack of efficiency and responsibility demonstrated by the bidder in other countries in carrying out the activities that are the subject of the license.

In accordance with aforementioned, and in conjunction with item e) of the criteria for selection of the most favorable bidder, any lack of efficiency or responsibility in any form demonstrated by the bidder in previous activities that are the subject of licenses issued in the Republic of Croatia will be taken into account.

In this way, the principle of non-discrimination and the principle of transparency pursuant to Article 13, paragraph 2 of the Act are applied.

The criterion for the selection of the bid is the most favorable bid from the technical and economic point of view. The most favorable bid from the technical point of view includes the highest quality work program offered, i.e., the quantity and type of exploration work planned. The most economically advantageous bid assumes a realistically estimated financial value of the planned exploration work based on current market prices.

The details and ranking of the criteria are given in Table 4.

The bidder is required to comply with Table 4. Criteria for selection of the most favorable bidder with the offered parameters for each specified item of the criteria.

Table 4. Criteria for the selection of the most favorable bidder

BID ROUND FOR EXPLORATION OF GEOTHERMAL WATERS FOR ENERGY PURPOSES							
Work Program				Description	Quantity	Points	Share in points
Offered Work Program	1	GEOPHYSICAL MEASUREMENTS - MAGNETOTELLURIC	dot			2	
	2	GEOPHYSICAL MEASUREMENTS - 2D SEISMIC	km			3	
	3	GEOPHYSICAL MEASUREMENTS - 3D SEISMIC	km ²			5	
	4	DRILLING OF EXPLORATION WELL	Well number			60	
	5	* OFFERED AMOUNT OF VARIABLE PART OF FEE FOR PRODUCED QUANTITIES OF GEOTHERMAL WATERS	%			30	
A) Total number of points for the offered work program						100	50%
Financial value of the offered works					Value of works (EUR)	Points	Share in points
Financial Value of Offered Work Program	1	GEOPHYSICAL MEASUREMENTS - MAGNETOTELLURIC				5	
	2	GEOPHYSICAL MEASUREMENTS - 2D SEISMIC				10	
	3	GEOPHYSICAL MEASUREMENTS - 3D SEISMIC				15	
	4	DRILLING OF EXPLORATION WELL				70	
B) Total number of points for the offered financial value of the offered works						100	50%
TOTAL NUMBER OF POINTS ((A × 50%) + (B × 50%))						100	100%

***For the purpose of evaluating the bids received, the minimum amount of the of the royalty shall be 5.0% of the market value of the geothermal water produced.**

The bidders shall be obliged to submit their bids in the amount stated in this item or higher pursuant to this Bidding Round Documentation.

Royalty is prescribed in accordance with Article 51 of the Act and Article 10, paragraph 2 of the Regulation on Compensation for the Exploration and Exploitation of Hydrocarbons (Official Gazette No. 25/20). Based on the criteria listed in Table 4, the Commission will evaluate and rank the received bids. For the subject of the Bidding Round, i.e., for the exploration block for geothermal waters, a ranked list of bids will be prepared.

Table 4 shows the proposed work program and the financial value of the offered works which will be evaluated in equal parts (50:50).

If more than one bid is received, the evaluation of the proposed work programs will be made with the corresponding financial value in relation to the best technical and economic bid. Each item of the proposed work programs and the financial value of the offered work programs shall be evaluated.

In Table 4. the prices must be given in Euro without VAT.

The fulfillment of the criteria will be determined on the basis of the information provided in the bid and the documents and evidence submitted.

If two or more regular bids are ranked equally according to the criteria for selecting the most favorable bid, other relevant and objective non-discriminatory criteria will be used for the final decision.

If the first ranked bidder withdraws its bid or fails to submit a supplement or clarification of its bid within the specified time, or if an issued exploration license for geothermal waters is revoked for any reason, the exploration license will be awarded to the second ranked bidder.

5.5 Validity of bids

The validity period of the bids must be at least 180 (one hundred and eighty) days from the deadline for bid submission.

The Ministry may request an extension of the period for bid validity and, consequently, of the duration of the guarantee of the seriousness of the bid referred to in Chapter 7.1. of this Bidding Round Documentation.

6 OTHER INFORMATION REGARDING BIDDING ROUND

6.1 Bid fee

All bidders interested in submitting bids shall pay a bid fee in the amount of EUR 1.327,00 (in words: one thousand three hundred and twenty seven Euro) for the exploration block for which the bid shall be submitted.

The bid fee shall be paid to the State budget, IBAN: HR1210010051863000160, model: HR64 and reference number: 9733-49649-OIB of the payer and payment description: “Pristojba za nadmetanje “Pčelić””.

All bidders who make the payment of the bid fee shall have the right to use the data of the Pčelić exploration block for the purpose of participating in the Bidding Round, i.e., for the purpose of submitting bids under the conditions specified in paragraph 3.4 of this Bidding Round Documentation.

6.2 Clarification Requests and Amendments to the Bidding Documents

No later than eight days prior to the deadline for bid submission bidders may submit requests for clarification of the Bidding Round Documentation to the following address:

Agencija za ugljikovodike,
Miramarska cesta 24,
10000 Zagreb,
Hrvatska

or via e-mail to the e-mail address: geoterme@azu.hr.

Croatian Hydrocarbon Agency shall make available the requested clarifications of the Bidding Round Documentation to all bidder at latest six days prior to the deadline for bid submission.

7 GUARANTEES

7.1 Type and instrument of bid guarantee

The bidders are obliged to deliver a bid guarantee together with their bids in the amount of **EUR 100.000,00 (in words: one hundred thousand Euro)** in the form of a bank guarantee. The bid guarantee must be issued by a bank or credit institution acceptable to the Ministry. A bank or credit institution acceptable to the Ministry is one of the banks or credit institutions listed in the Croatian National Bank <https://www.hnb.hr/temeljne-funkcije/supervizija/popis-kreditnih-institucija> and <https://www.hnb.hr/documents/20182/121774/h-popis-institucija-iz-EU.xlsx>.

The bid guarantee must be irrevocable and unconditional, must be provided at the first call and must be valid for 180 (one hundred and eighty) days after the deadline for bid submission.

The bank guarantee shall be issued in favor of:

Ministarstvo gospodarstva i održivog razvoja
Radnička cesta 80
10 000 Zagreb
Hrvatska.

The Ministry will activate the bid guarantee in case the bidder withdraws from the binding bid within the validity period, if it submits false information or evidence in the bid, if not submit an amendment or clarification of the bid within the deadline, if it does not submit a guarantee for the fulfilment of the obligations within the exploration period or a guarantee for the decommissioning of the exploration block within the period prescribed in the issued exploration license.

The form for the bank guarantee for the seriousness of the bid guarantee can be found in Appendix II of this Bidding Round Documentation.

7.2 Proceedings with the bid guarantee

The Ministry will return the bid guarantee to the selected most favorable bidder and the other bidders immediately upon completion of the process to select the most favorable bidder but shall retain a copy of the guarantees.

7.3 Guarantee for fulfilment of obligations during the exploration period

The bidder shall provide a guarantee for fulfilment of obligations during the exploration period in the amount of 10% of the value of the proposed exploration works in the exploration block, within 30 (thirty) days from the effective date of issued exploration license, in the form of a bank guarantee issued in accordance with item 7.1. The guarantee must be valid until the end of exploration period.

The Ministry will activate the guarantee for the fulfilment of the obligations of the exploration period, if the selected most favorable bidder fails to fulfil the obligations under the issued exploration license in whole or in part, within the deadline.

The form of the bank guarantee for fulfilment of the obligations from the exploration period is specified in Appendix III of this Bidding Round Documentation.

7.4 Guarantee for the decommissioning of the exploration block

Pursuant to the Act, the selected most favorable bidder is obliged to submit a guarantee for the decommissioning of the exploration block in the form of a bank guarantee issued in accordance with the terms and conditions set forth in item 7.1.

The amount of the bank guarantee must be in accordance with the decommissioning plan and estimated costs as set forth in Chapter 4. of this Bidding Round Documentation.

The Ministry will activate the guarantee if the selected most favorable bidder fails to meet the decommissioning obligations for the exploration block prescribed within an exploration license.

The form of the bank guarantee for the decommissioning of the exploration block can be found in Appendix IV of this Bidding Round Document

8 PROCEEDINGS WITH PERSONAL DATA

All personal data of natural persons submitted in the bids shall be used exclusively and only for the purpose of evaluating the bids. All natural persons, including legal representatives of bidders and employees, external associates, etc., whose data are submitted as part of the bids for this Bidding Round and who sign the form in Appendix V of this Bidding Round Documentation.

APPENDIX I - SPECIFIC CONDITIONS AND RESTRICTIONS THAT MAY BE RESPECTED DURING PERFORMANCE OF EXPLORATION ACTIVITIES

Specific conditions and restrictions that must be respected when conducting exploration activities in the Pčelić exploration block granted by state administrative bodies, local and regional self-government bodies, and legal entities with public authority:

- Ministry of Construction and Physical Planning, Directorate for Physical Planning and Permits of State Importance, Sector for Location Permits and Investments, CLASS: 350-01/19-02/391, RE: 531-06-2-1-2-20-2, from January 15, 2020
- Ministry of Culture, Directorate for the Protection of Cultural Heritage, Conservation Department in Požega, CLASS: 612-08/20-23/0034, RE: 532-04-02-07/4-20-3, from January 9, 2020
- Ministry of Defence, Directorate for Material Resources, Military Infrastructure Division, Military Construction and Energy Efficiency Service, CLASS: 351-01/20-01/4, RE: 512M3-020103-20-1, from December 30, 2019
- Ministry of Agriculture, Directorate of Agriculture and Food Industry, CLASS: 350-05/19-01/1366, RE: 525-11/0571-19-2, from December 20, 2019
- Ministry of the Sea, Transport and Infrastructure, Directorate for Road and Railway Infrastructure, CLASS: 310-01/19-01/13, RE: 530-06-2-1-20-6, from January 17, 2020
- Croatian Civil Aviation Agency, CLASS: 350-05/19-01/246, RE: 376-05-01-19-02, from December 27, 2019
- Ministry of the Interior, Civil Protection Directorate, Inspectorate Division, Fire, Fire and Civil Protection Inspection, CLASS: 214-02/19-11/66, RE: 511-01-208-19-2, from December 20, 2019
- Ministry of Environment and Energy, Energy Directorate, Renewable Energy Service, CLASS: 310-01/19-03/92, RE: 517-06-2-2-20-15, from January 14, 2020
- Ministry of the Environment and Energy, Directorate for Water Management and Marine Protection, CLASS: 325-01/19-01/519, RE: 517-07-1-2-2-20-4, from February 12, 2020
- Ministry of Environment and Energy, Directorate for Nature Conservation, CLASS: 612-07/19-01/132, RE: 517-05-2-3-20-2, from January 16, 2020
- Ministry of Environment and Energy, Directorate for Environmental Impact Assessment and Sustainable Waste Management, CLASS: 310-01/19-03/92, RE: 517-03-20-2021, from May 21, 2020
- County Road Administration Department of Virovitica-Podravina County, CLASS: 340-01/19-01/205, RE: 2189-63-04/6-19-2, from December 27, 2019
- Virovitica-Podravina County, Administrative Department for Physical Planning, Construction, Utility Services and Environmental Protection, CLASS: 310-01/19-02/02, RE: 2189/1-08/3-19-2, from December 30, 2019.



REPUBLIKA HRVATSKA
Ministarstvo graditeljstva
i prostornoga uređenja

Uprava za prostorno uređenje i
dozvole državnog značaja
Sektor lokacijskih dozvola i investicija

mgipu.gov.hr

KLASA: 350-01/19-02/391
URBROJ: 531-06-2-1-2-20-2
Zagreb, 15.01.2020.

REPUBLIKA HRVATSKA
MZOIE

Primijeno	22.1.2020.	
Klasifikacijska oznaka	Org. jed.	
310-01/19-03/92	06-3	
Urudžbeni broj	Pril.	Vrij.
531-20-18	0	0,00



MINISTARSTVO ZAŠTITE
OKOLIŠA I ENERGETIKE
Zagreb, Radnička cesta 80

Predmet: Provođenje nadmetanja za odabir najpovoljnijeg ponuditelja za istraživanje geotermalnih voda u istražnom prostoru "PČELIĆ", radi izdavanja dozvole za pridobivanje geotermalnih voda
– očitovanje, uvjeti i ograničenja, daje se

Dopisom Naslova zatraženo je očitovanje ovog Ministarstva na granice istražnog prostora geotermalnih voda, pod nazivom "PČELIĆ", površine 32,83 km², na području Općine Suhopolje, u Virovitičko-podravskoj županiji, prema koordinatama navedenim u zahtjevu Naslova, radi pokretanja postupka javnog nadmetanja za odabir najpovoljnijeg ponuditelja za istraživanje navedene mineralne sirovine u svrhu eksploatacije, na prijedlog Agencije za ugljikovodike, kao i na temelju dosadašnjih interesa, u smislu odredbe čl. 58. stavka 3. Zakona o istraživanju i eksploataciji ugljikovodika (Narodne novine br.52/18. i 52/19.).

Napominje se da je traženi prostor u području primjene Prostornog plana Virovitičko-podravske županije (Službeno glasilo Virovitičko-podravske županije br. 7a/00., 1/04., 5/07., 1/10., 2/12., 4/12., 2/13., 3/13. i 11/18., dalje u tekstu: PPŽ) i Prostornog plana uređenja Općine Suhopolje (Službeni glasnik općine Suhopolje broj 3/05., 7/07., 1/08., 5/15. i 1/17., dalje u tekstu: PPUO).

Prema PPŽ na cijelom području županije moguće je izvoditi istražne radove i aktivnosti u svrhu utvrđivanja mogućnosti eksploatacije ugljikovodika ili geotermalnih voda u energetske svrhe, osim na području zaštitnih šuma, osobito vrijednog obradivog tla, u koridorima infrastrukture, minski sumnjivim područjima i dr. određenih odredbom članka 24. tog plana, dok PPUO određuje da se građevine za iskorištavanje geotermalnih izvora energije mogu graditi na lokacijama na kojima se istražnim radovima potvrdi postojanje rezervi, sukladno uvjetima i kriterijima propisanim ovim Planom. U PPUO nisu utvrđene zapreke za istraživanje geotermalnih voda, već minimalne udaljenosti rudarskih građevina od infrastrukture, javnih i stambenih objekata.

Imajući u vidu sve navedeno, kao i odredbu članka 124. stavka 2. Zakona o prostornom uređenju (Narodne novine br. 153/13, 65/17, 114/18, 39/19 i 98/19) **daje se tražena suglasnost** za predloženi istražni prostor geotermalne vode "PČELIĆ", s obzirom na prostorno plansko određenje, uz uvažavanje navedenih i ostalih prostorno-planskih ograničenja i lokalne i regionalne razine.

Međutim, napominje se da se predmetni istražni prostor u cijelosti nalazi unutar istražnog prostora ugljikovodika DR-03 (iz kojeg nije izuzet), a za koji je Odlukom Vlade Republike Hrvatske dozvola za istraživanje i eksploataciju ugljikovodika izdana drugom ovlašteniku, te je u daljnjem postupku potrebno voditi računa o zaštiti interesa svih strana.

NAČELNICA SEKTORA
Snježana Đurišić dipl.ing.građ.





REPUBLIKA HRVATSKA
MINISTARSTVO KULTURE

Uprava za zaštitu kulturne baštine
Konzervatorski odjel u Požegi

Klasa: 612-08/20-23/0034
Urbroj: 532-04-02-07/4-20-3
Požega, 9. siječnja 2020. god.

REPUBLIKA HRVATSKA
MZOIE

Primjeno	14.1.2020.	
Klasifikacijska oznaka	Org. jed.	
310-01/19-03/92	06-3	
Urudžbeni broj	Prii.	Vrij.
532-20-14	0	0,00



REPUBLIKA HRVATSKA
MINISTARSTVO ZAŠTITE OKOLIŠA
I ENERGETIKE
Radnička cesta 80, 10000 Zagreb

PREDMET: Istraživanje geotermalnih voda u istražnom prostoru „Pčelić“

Vežano uz Vaše traženje od 12. prosinca 2019. god., zaprimljeno 7. siječnja 2020. god., temeljem članka 61. i u vezi s člankom 6. stavkom 1. točkom 11. Zakona o zaštiti i očuvanju kulturnih dobara („Narodne novine“, broj 69/99, 151/03, 157/03, 87/09, 88/10, 61/11, 25/12, 136/12, 157/13, 152/14, 98/15, 44/17, 90/18), a nakon uvida u dostavljenu dokumentaciju, utvrđujemo sljedeće

POSEBNE KONZERVATORSKE UVJETE:

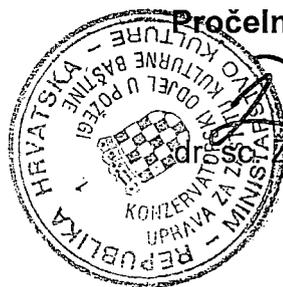
1. Unutar obuhvata predloženog istražnog prostora geotermalnih voda „Pčelić“ nalaze se zaštićena kulturna dobra, arheološki lokaliteti Dakino brdo i Medakuša kod Pčelića. Za sve zemljane radove na području navedenih lokaliteta potrebno je ishoditi prethodno odobrenje nadležnog Konzervatorskog odjela sukladno članku 62. i u vezi s člankom 6. stavkom 1. točkom 11. Zakona o zaštiti i očuvanju kulturnih dobara, a prije početka radova neophodno je osigurati provođenje zaštitnih arheoloških istraživanja.
2. S obzirom na velik broj evidentiranih arheoloških lokaliteta na području općine Suhopolje, a radi pravovremene i adekvatne zaštite potencijalnih arheoloških nalaza, preporučujemo prije početka zemljanih radova na lokacijama predviđenim za istraživanje geotermalnih voda osigurati provođenje arheološkog terenskog pregleda te prema potrebi i zaštitnih arheoloških istraživanja.

3. Ukoliko se arheološki nalazi primijete u odsutnosti stručnog nadzora, izvođač je dužan radove prekinuti te o nalazima bez odgađanja obavijestiti nadležni Konzervatorski odjel, u skladu s člankom 45. i u vezi s člankom 6. stavkom 1. točkom 11. navedenog Zakona.

Podaci o spomenutim kulturnim dobrima nalaze se u prilogu ovih uvjeta.

Po ovlasti ministrice:

Pročelnik



dr. sc. Zarko Španiček

Dostavlja se:

1. Ministarstvo kulture Republike Hrvatske, Uprava za zaštitu kulturne baštine
 - Služba za nepokretnu kulturnu baštinu, Odjel za arheologiju
 - Služba za inspekcijske poslove zaštite kulturne baštineRunjaninova 2, 10000 Zagreb
2. Pismohrana, ovdje
3. Dokumentacija, ovdje



REPUBLIKA HRVATSKA
MINISTARSTVO OBRANE
ZAGREB
UPRAVA ZA MATERIJALNE RESURSE
SEKTOR ZA VOJNU INFRASTRUKTURU

KLASA: 351-01/20-01/4
URBROJ: 512M3-020103-20-1

Zagreb, 30. prosinca 2019.

REPUBLIKA HRVATSKA
MZOIE

Primjeno	13.1.2020.	
Klasifikacijska oznaka	Org. jed.	
310-01/19-03/92	06-3	
Urudžbeni broj	Prih.	Vrij.
512-20-13	0	0,00



MINISTARSTVO ZAŠTITE OKOLIŠA
I ENERGETIKE
10 000 ZAGREB, Radnička cesta 80

PREDMET: Provođenje nadmetanja za odabir najpovoljnijih ponuditelja za istraživanje geotermalnih voda u istražnom prostoru „Pčelić“ radi izdavanja dozvole za pridobivanje geotermalnih voda -suglasnost, dostavlja se

VEZA: vaš akt KLASA: 310-01/19-03/92, URBROJ: 517-06-3-1-19-4 od 12. prosinca 2019.

Poštovani,

vezano uz traženu suglasnost po aktu iz veze predmeta, a nakon uvida u prostorno-plansku dokumentaciju istraživnog područja utvrđeno je kako na istome s obzirom na Pravilnik o zaštitnim i sigurnosnim zonama oko vojnih lokacija i građevina („Narodne novine“, br. 122/15) ne postoje posebni uvjeti i ograničenja obrane koji bi priječili provedbu planiranih istraživanja.

ŽK/VG/MD

S poštovanjem,

NAČELNIK SEKTORA
pukovnik
Tomislav Grozdanović



Dostaviti:- Naslovu
- Pismohrani, ovdje.



REPUBLIKA HRVATSKA
MINISTARSTVO POLJOPRIVREDE

10000 Zagreb, Ul. grada Vukovara 78, P.P. 1034
Telefon: 61 06 111, Telefax: 61 09 201

KLASA: 350-05/19-01/1366
URBROJ: 525-11/0571-19-2
Zagreb, 20. prosinca 2019.

REPUBLIKA HRVATSKA
MZOIE

Primljeno	7.1.2020.	
Klasifikacijska oznaka	Org. jed.	
310-01/19-03/92	06-3	
Urudžbeni broj	Pril.	Vrij.
525-20-11	0	0,00



MINISTARSTVO ZAŠTITE OKOLIŠA
I ENERGETIKE

Radnička cesta 80, 10000 Zagreb

PREDMET: **Provođenje nadmetanja za odabir najpovoljnijih ponuditelja za istraživanje geotermalnih voda u istražnom prostor „Pčelić“ radi izdavanja dozvola za pridobivanje geotermalnih voda**
- suglasnost i ograničenja, dostavljaju se

Poštovani,

ovo Ministarstvo temeljem članka 2. stavka 3. Zakona o šumama („Narodne novine“, broj 68/18. i 115/18.) te članka 58. stavka 3. Zakona o istraživanju i eksploataciji ugljikovodika („Narodne novine“, br. 52/18 i 52/19) daje suglasnost na granice istražnog prostora „Pčelić“, radi izdavanja dozvola za pridobivanje geotermalnih voda.

Isto tako, dostavljamo vam ograničenja na zahvat u prostoru, ako se isti planira na šumi i šumskome zemljištu u vlasništvu Republike Hrvatske. Istraživanje geotermalnih voda nije dopušteno na površinama šuma posebne namjene. U zaštitnim šumama, isto je prihvatljivo ako se predmetna istraživanja obavljaju samo izvan dijela u kojemu su iste zbog svoje specifičnosti proglašene zaštitnim šumama temeljem Zakona o šumama, dok u gospodarskim šumama nemamo posebnih ograničenja.

Ova suglasnost nema utjecaja na mogućnost, način i uvjete rješavanja imovinskopravnih odnosa na nekretninama u vlasništvu Republike Hrvatske, obuhvaćenim šumskogospodarskim područjem Republike Hrvatske, unutar istražnog prostora „Pčelić“ niti odabrani ponuditelj za istraživanje geotermalnih voda može isticati prema Republici Hrvatskoj obvezopravni i/ili stvarnopravni zahtjev po bilo kojoj osnovi.

Odabrani ponuditelj obvezuje se naknadno riješiti imovinskopravne poslove s vlasnikom nekretnina.



DOSTAVITI:

1. Naslovu
2. U spis predmeta.



REPUBLIKA HRVATSKA
Ministarstvo mora, prometa
i infrastrukture

Uprava za cestovnu i željezničku
infrastrukturu

KLASA: 310-01/19-01/13
URBROJ: 530-06-2-1-20-6
Zagreb, 17. siječnja 2020. godine

REPUBLIKA HRVATSKA
MZOIE

Primijeno	24.1.2020.	
Klasifikacijska oznaka	Org. jed.	
310-01/19-03/92	06-3	
Urudžbeni broj	Pril.	Vrij.
530-20-19	0	0,00



MINISTARSTVO ZAŠTITE OKOLIŠA I
ENERGETIKE
Radnička cesta 80
10000 Zagreb

PREDMET: Provođenje nadmetanja za odabir najpovoljnijeg ponuditelja za istraživanje geotermalnih voda u istražnom prostoru „Pčelić“ radi izdavanja dozvole za pridobivanje geotermalnih voda
-posebni uvjeti, *daju se*

Veza: Vaš zahtjev, KLASA: 310-01/19-03/92; URBROJ: 517-06-3-1-19-4 od 12.12.2019.

Poštovani,

zaprimili smo Vaš, gore navedeni, zahtjev koji se odnosi na izdavanje posebnih uvjeta, ograničenja i suglasnosti na granice predloženih istražnih prostora za istraživanje geotermalnih voda, na koji ogovaramo kako slijedi:

Temeljem čl. 55. Zakona o cestama („Narodne novine“ br.: 84/11., 18/13., 22/13., 54/13., 148/13., 92/14. i 110/19.) propisan je zaštitni pojas javnih cesta koji se mjeri od vanjskog ruba zemljišnog pojasa tako da je širok sa svake strane :

- autoceste, 40 m,
- brze ceste u smislu zakona kojim se uređuje sigurnost prometa na cestama, 40 m,
- državne ceste, 25 m,
- županijske ceste, 15 m,
- lokalne ceste, 10 m.

Zabranjeno je poduzimati bilo kakve radove ili radnje u zaštitnom pojasu javne ceste bez suglasnosti pravne osobe koja upravlja javnom cestom ako bi ti radovi ili radnje mogli nanijeti štetu javnoj cesti, kao i ugrožavati ili ometati promet na njoj te povećati troškove održavanja javne ceste. U suglasnosti se određuju uvjeti za obavljanje tih radova ili radnji.

Posebne uvjete upravitelja željezničke infrastrukture HŽ Infrastruktura d.o.o. broj: 46/20, BU od 07.01.2020., dostavljamo u prilogu.

S poštovanjem,



Prilozi: 1. Posebni uvjeti HŽ Infrastrukture d.o.o.



HŽ INFRASTRUKTURA

10000 Zagreb, Mihanovićeveva 12

UPRAVA

tel: +385 (0)1 3782 657
fax: +385 (0)1 3782 848
e-mail: boris.urosevic@hzinfra.hr
naš broj: 46/20, BU
vaš broj: 310-01/19-01/13
datum: 07.01.2020.

Ministarstvo mora, prometa i infrastrukture
Uprava za cestovnu i željezničku infrastrukturu
Prisavlje 14, 10 000 Zagreb

Predmet: Provođenje nadmetanja za odabir najpovoljnijeg ponuditelja za istraživanje geotermalnih voda u istražnom prostoru „Pčelić“ radi izdavanja dozvole za pridobivanje geotermalnih voda
- posebni uvjeti, daju se

Poštovani,

Zaprimili smo Vaš dopis KLASA: 310-01/19-01/13, URBROJ: 530-06-2-1-19-2 od 19. prosinca 2019, sa traženjem posebnih uvjeta za „Provođenje nadmetanja za odabir najpovoljnijeg ponuditelja za istraživanje geotermalnih voda u istražnom prostoru „Pčelić“ radi izdavanja dozvole za pridobivanje geotermalnih voda“, te se očitujemo kako slijedi:

- zabranjeno je izvoditi radove istraživanja geotermalnih voda ili bilo kojih drugih radova na udaljenosti manjoj od 10 m od osi krajnjeg kolosijeka.

S poštovanjem,

Republika Hrvatska
530-MMP1

Primljeno	14.01.2020	
Klasifikacijska oznaka	Org. jed.	
310-01/19-01/13	06-2-1	
Uredžbeni broj	Pril.	Vrij.
378-20-4	0	0,00



402. PREDSJEDNIK UPRAVE

Ivan Kršić, dipl. ing. građ.





REPUBLIKA HRVATSKA

MINISTARSTVO MORA,
PROMETA I INFRASTRUKTURE

KLASA: 310-01/19-01/10
URBROJ: 530-07-1-1-19-2
Zagreb, 18. prosinca 2019. godine

REPUBLIKA HRVATSKA
MZOIE

Primljeno	23.12.2019.	
Klasifikacijska oznaka	Org. jed.	
310-01/19-03/92	06-3	
Urudžbeni broj	Pril.	Vrij.
530-19-6	0	0,00



HRVATSKA AGENCIJA ZA
CIVILNO ZRAKOPLOVSTVO
Ulica grada Vukovara 284, Zagreb

PREDMET: Provođenje nadmetanja za odabir najpovoljnijih ponuditelja za istraživanje geotermalnih voda u istražnom prostoru "Pčelić" radi izdavanja dozvole za pridobivanje geotermalnih voda
- *dostavlja se na postupanje*

Podneskom od 12. prosinca 2019. godine, u gornjem predmetu, Ministarstvo zaštite okoliša i energetike obratilo se ovom Ministarstvu sa zahtjevom za dostavu posebnih uvjeta, ograničenja i suglasnosti na granice predloženog istražnog postupka.

S obzirom na nadležnosti Hrvatske agencije za civilno zrakoplovstvo utvrđene Zakonom o zračnom prometu („Narodne novine“, broj 69/09, 84/11, 54/13, 127/13 i 92/14), u privitku Vam dostavljamo uvodno navedeni podnesak s pripadajućim privitkom na postupanje.

S poštovanjem,



DRŽAVNI TAJNIK

Tomislav Mihotić
Tomislav Mihotić

Privitak: kao u tekstu

Na znanje:

Ministarstvo zaštite okoliša i energetike
Radnička cesta 80, 10000 Zagreb ✓



REPUBLIKA HRVATSKA
HRVATSKA AGENCIJA ZA CIVILNO ZRAKOPLOVSTVO

KLASA: 350-05/19-01/246
URBROJ: 376-05-01-19-02

Zagreb, 27. prosinca 2019.

REPUBLIKA HRVATSKA
MZOIE

Primijeno	27.12.2019.	
Klasifikacijska oznaka	Org. jed.	
310-01/19-03/92	06-3	
Urudžbeni broj	Pril.	Vrij.
376-19-7	0	0,00



Ministarstvo zaštite okoliša i energetike
n/r gosp. Ivo Milatić, državni tajnik
Radnička cesta 80
10 000 Zagreb

Predmet: Provođenje nadmetanja za odabir najpovoljnijih ponuditelja za istraživanje geotermalnih voda u istražnom prostoru „Pčelić“ radi izdavanja dozvole za pridobivanje geotermalnih voda

- očitovanje, daje se

Poštovani,

Nastavno na Vaš dopis, KLASA: 310-01/19-03/92, URBROJ: 517-06-3-1-19-4 od 12. prosinca 2019., a prosljeđen od strane Ministarstva mora, prometa i infrastrukture u Hrvatsku agenciju za civilno zrakoplovstvo dana 23. prosinca 2019., na nadležno postupanje, zatražili ste posebne uvjete, ograničenja i suglasnosti na granice predloženog istražnog prostora geotermalnih voda „Pčelić“, površina = 32,83 km².

Vežano za Vaš zahtjev, a uvidom u dostavljenu dokumentaciju utvrdili smo da iz nadležnosti Hrvatske agencije za civilno zrakoplovstvo nemamo posebnih uvjeta na granice predloženog istražnog prostora geotermalnih voda „Pčelić“, površina = 32,83 km².

S poštovanjem,



Na znanje:
Ministarstvo mora, prometa i infrastrukture
Prisavlje 14
10 000 Zagreb



REPUBLIKA HRVATSKA
MINISTARSTVO UNUTARNJIH POSLOVA
RAVNATELJSTVO CIVILNE ZAŠTITE
SEKTOR ZA INSPEKCIJSKE POSLOVE
INSPEKCIJS ZAŠTITE OD POŽARA, VATROGASTVA I
CIVILNE ZAŠTITE

KLASA: 214-02/19-11/66
URBROJ: 511-01-208-19-2
Zagreb, 20. prosinca 2019.

REPUBLIKA HRVATSKA
MZOIE

Primljeno	30.12.2019.	
Klasifikacijska oznaka	Org. jed.	
310-01/19-03/92	06-3	
Urudžbeni broj	Pril.	Vrij.
511-19-8	0	0,00



MINISTARSTVO ZAŠTITE OKOLIŠA I ENERGETIKE
Radnička cesta 80, 10000 Zagreb

PREDMET: Provođenje nadmetanja za odabir najpovoljnijih ponuditelja za istraživanje geotermalnih voda u istražnom prostoru "Pčelić", radi izdavanja dozvole za pridobivanje geotermalnih voda
- suglasnost, daje se

VEZA: dopis KLASA: 310-01/19-03/92; URBROJ: 517-06-3-1-19-4 od 12. prosinca 2019. godine.

Poštovani,

nakon uvida u dopis iz veze i zemljovid dostavljen u prilogu dopisa, obavještavamo Vas da Ministarstvo unutarnjih poslova, Ravnateljstvo civilne zaštite, Sektor za inspekcijske poslove, Inspekcija zaštite od požara, vatrogastva i civilne zaštite, u dijelu koji se odnosi na zaštitu od požara, nema posebnih uvjeta i ograničenja na granice predloženog istražnog prostora "Pčelić".

S poštovanjem,

Dostaviti:

- naslovu s povratnicom
- u spis predmeta



Primjeno	20.1.2020.	
Klasifikacijska oznaka	Org. jed.	
310-01/19-03/92	06-3	
Urudžbeni broj	Pril.	Vrij.
517-05-20-17	0	0,00

MINISTARSTVO ZAŠTITE OKOLIŠA I ENERGE
Uprava za zaštitu prirode

KLASA: 612-07/19-01/132
URBROJ: 517-05-2-3-20-2
Zagreb, 16. siječnja 2020.



Uprava za energetiku
-ovdje-

PREDMET: Provođenje nadmetanja za odabir najpovoljnijih ponuditelja za istraživanje geotermalnih voda u istražnom prostoru „Pčelić“ - očitovanje, daje se

Veza: Vaš dopis, KLASA: 310-01/19-03/92, URBOJ: 517-06-3-1-19-4

Ministarstvo zaštite okoliša i energetike, Uprava za zaštitu prirode zaprimila je sukladno članku 58. stavku 4. Zakona o istraživanju i eksploataciji ugljikovodika (Narodne novine, br. 52/18, 52/19) vaš zahtjev za izdavanje posebnih uvjeta, ograničenja i suglasnosti za istraživanje geotermalnih voda u istražnom prostoru „Pčelić“ radi izdavanja dozvole za pridobivanje geotermalnih voda.

Navedeni istražni prostor ne nalazi se unutar područja zaštićenog temeljem Zakona o zaštiti prirode (Narodne novine, br. 80/13, 15/18, 14/19) niti unutar područja ekološke mreže prema Uredbi o ekološkoj mreži (Narodne novine, br. 80/19). Temeljem odredbi Zakona o zaštiti prirode (Narodne novine, br. 80/13, 15/18, 14/19) Uprava za zaštitu prirode nema posebnih uvjeta i ograničenja u postupku odabira najpovoljnijih ponuditelja za istraživanje geotermalnih voda u istražnom prostoru „Pčelić“.



Dostaviti:

1. Naslovu
2. U spis predmeta

Primljeno	21.2.2020.	
Klasifikacijska oznaka	Org. jed.	
310-01/19-03/92	06-3	
Urudžbeni broj	Pril.	Vrij.
517-07-20-20	0	0,00

UPRAVA VODNOGA GOSPODARSTVA
I ZAŠTITU MORA

KLASA: 325-01/19-01/519
URBROJ: 517-07-1-2-2-20-4
Zagreb, 12. veljače 2020. godine



I N T E R N O

UPRAVA ZA ENERGETIKU
Radnička cesta 80
10000 ZAGREB

- PREDMET:** Provođenje javnog nadmetanja za odabir najpovoljnijeg ponuditelja za istraživanje geotermalnih voda u istražnom prostoru „Pčelić“ radi izdavanja dozvole za pridobivanje geotermalnih voda
- suglasnost, *daje se*
 - uvjeti i ograničenja, *daju se*

Ovo Ministarstvo, Uprava vodnoga gospodarstva i zaštitu mora, zaprimilo je dana 16. prosinca 2019. godine zahtjev Uprave za energetiku, KLASA: UP/I-310-01/19-03/92, URBROJ: 517-06-3-1-19-4 od 12. prosinca 2019. godine, u kojem se traže posebni uvjeti, ograničenja i suglasnosti na granice istražnog prostora „Pčelić“ radi izdavanja dozvole za pridobivanje geotermalnih voda za energetske svrhe sukladno odredbi članka 58. stavka 3. Zakona o istraživanju i eksploataciji ugljikovodika (Narodne novine br. 52/18 i 52/19).

Temeljem dostavljene dokumentacije te očitovanja Hrvatskih voda od 21. siječnja 2020. godine, KLASA: 325-03/20-01/0000020, URBROJ: 374-22-4-20-2, utvrđeno je da se predloženi istražni prostor nalazi unutar područja značajnog za vodni režim, te da se unutar predmetnog istražnog prostora nalazi se voda I. reda: potok Breznica Orešaćka (na priloženoj kartografskoj podlozi označeno svijetlo plavom bojom) te vode II. reda: Trnava, Budančica, Koševine, Guvnište, Crna Jaruga (tamno plava boja). Isto tako, istražni prostor premrežen je i vodnim građevinama za detaljnu melioracijsku odvodnju – kanali (roza boja - kanali III. reda, crvena boja – kanali IV. reda).

Prema članku 141. Zakona o vodama (Narodne novine, br. 66/19), radi očuvanja i održavanja regulacijskih i zaštitnih građevina te drugih vodnih građevina i sprječavanja pogoršanja vodnog režima, između ostalog (navodimo radnje za koje pretpostavljamo da bi se obavljale tijekom predmetnog istraživanja), na nasipima i drugim regulacijskim i zaštitnim vodnim građevinama zabranjeno je:

- podizati građevine na udaljenosti manjoj od deset metara od ruba vodotoka ili kanala;
- u neuređenom inundacijskom području, protivno vodopravnim uvjetima:
 - podizati zgrade, ograde i druge građevine, osim regulacijskih i zaštitnih vodnih građevina,
 - vaditi pijesak, šljunak, kamen, glinu i ostale tvari,
 - kopati i bušiti zdence,
 - bušiti tlo;

- na građevinama za melioracijsku odvodnju:
 - obrađivati zemlju te obavljati druge radnje kojima se mogu oštetiti građevine za detaljnu odvodnju ili poremetiti njihovo namjensko funkcioniranje do udaljenosti od 3 m od ruba tih građevina;
- u vodotoke i druge vode, akumulacije, retencije, melioracijske i druge kanale i u inundacijskom području odlagati zemlju, kamen, otpadne i druge tvari te obavljati druge radnje kojima se može utjecati na promjenu toka, vodostaja, količine ili kakvoće vode ili otežati održavanje vodnog sustava.

Iznimno od navedenih zabrana, odstupanja su moguća uz suglasnost Hrvatskih voda:

1. pod uvjetom da ne dolazi do ugrožavanja stabilnosti i sigurnosti vodnih građevina,
2. pod uvjetom da ne dolazi do pogoršanja postojećeg vodnog režima,
3. ako to nije u bitnom protivno članku 9. točkama 1. do 4. Zakona o vodama.

Uzgoj i sječa drveća u inundacijskom području može se obavljati isključivo na osnovi plana gospodarenja šumama na koji prethodnu suglasnost daju Hrvatske vode.

Nadalje, prije početka izvođenja radova za svaku je bušotinu u istražnom prostoru investitor dužan ishoditi vodopravne uvjete Hrvatskih voda, sukladno odredbama članka 158. Zakona o vodama, u kojima će se detaljnije određivati tehnički uvjeti te provođenje mjera zaštite, a na projektno tehničku dokumentaciju, sukladno članku 163. Zakona o vodama, ishoditi vodopravnu potvrdu.

Prije početka radova, potrebno je o terminu izvođenja radova obavijestiti Hrvatske vode Vodnogospodarsku ispostavu za mali sliv Županijski kanal, Virovitica.

Slijedom navedenog, Uprava vodnoga gospodarstva i zaštite mora, daje suglasnost na granice predloženog istražnog prostora „Pčelić“ za istraživanje geotermalnih voda radi izdavanja dozvole za pridobivanje geotermalnih voda **uz poštivanje gore navedenih uvjeta i ograničenja.**

S poštovanjem,

POMOĆNICA MINISTRA

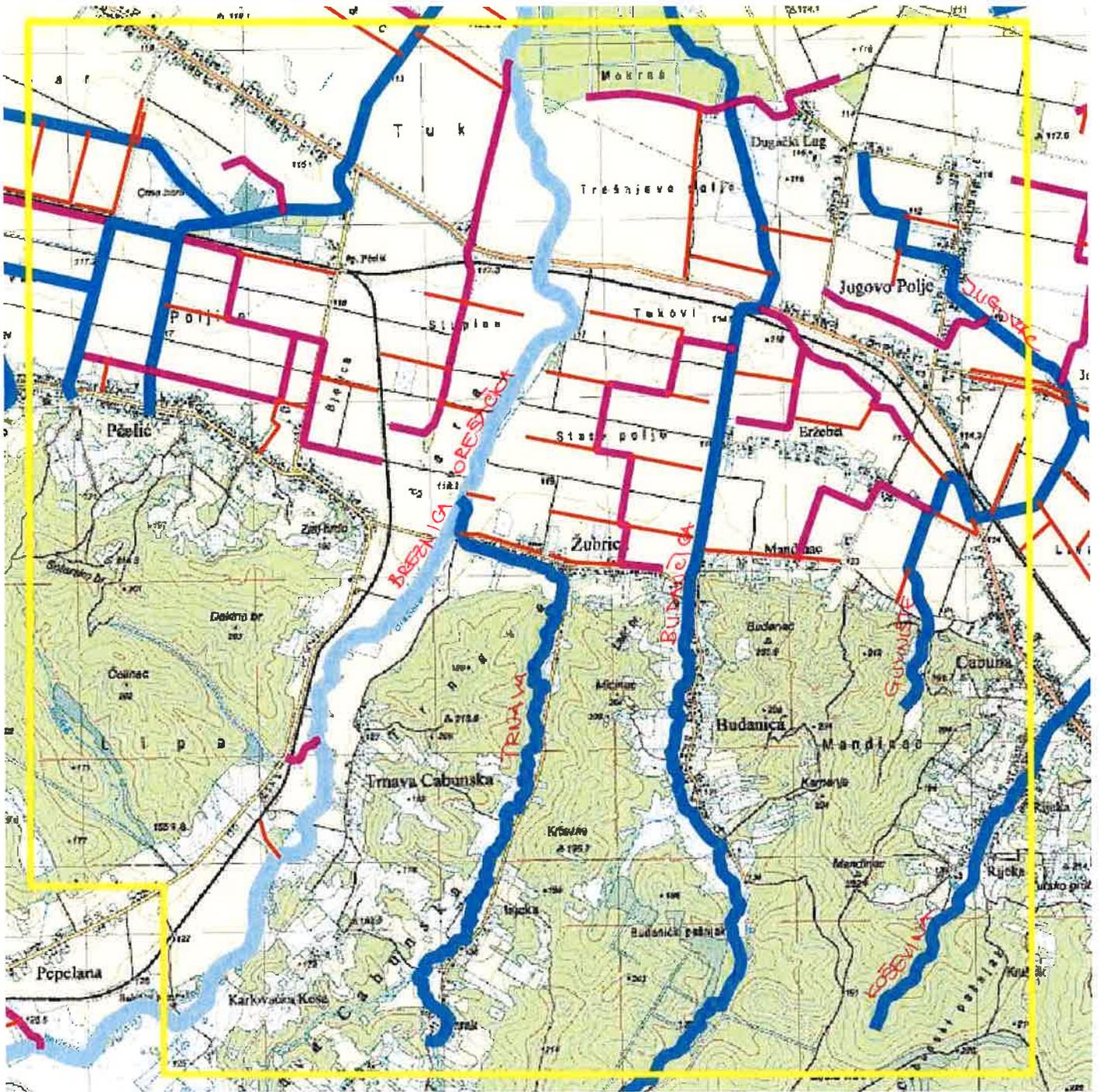

Elizabeta Kos, dipl. ing.

U prilogu:

1. Pregledna karta

Dostaviti:

1. Naslovu
2. Pismohrana, ovdje



MINISTARSTVO ZAŠTITE OKOLIŠA I ENERGETIKE

Uprava za energetiku

Služba za obnovljive izvore energije

Zagreb, 8. siječnja 2020.

Uprava za energetiku
Služba za ugljikovodike, skladištenje
prirodnog plina i trajno zbrinjavanje
ugljikovog dioksida
- ovdje -

PREDMET: Provođenje nadmetanja za odabir najpovoljnijeg ponuditelja za istraživanje geotermalnih voda u istražnom prostoru „Pčelić“ radi izdavanja dozvola za pridobivanje geotermalnih voda
- posebni uvjeti, ograničenja i suglasnosti, dostavlja se

Veza: Vaš dopis, KLASA: 310-01/19-03/92, URBROJ: 517-06-3-1-19-4 od 12. prosinca 2019.

Poštovani,

povodom zahtjeva za dostavom posebni uvjeti, ograničenja i suglasnosti, a vezano za predmetni zahtjev, očitujemo se kako slijedi.

Uvidom u Registar obnovljivih izvora energije i kogeneracije te povlaštenih proizvođača (Registar OIEKPP), koji vodi Uprava za energetiku ovoga Ministarstva, utvrđeno je da na predloženom istražnom prostoru „Pčelić“ ne nalaze projekti i/ili postrojenja. Stoga smo mišljenja da nema ograničenja da se na predloženom prostoru „Pčelić“ razvijaju eventualni projekti geotermalnih elektrana.

S poštovanjem,

DRŽAVNI TAJNIK

REPUBLIKA HRVATSKA		
MZOIE		
Primijeno	14.1.2020.	
Klasifikacijska oznaka	Org. jed.	
310-01/19-03/92	06-3	
Urudžbeni broj	Pril.	Vrij.
517-06-2-2-20-15	0	0,00



Ivo Milatić

Primijeno	21.5.2020.	
Klasifikacijska oznaka	Org. jed.	
310-01/19-03/92	06-3	
Uradžbeni broj	Pril.	Vrij.
517-03-20-21	0	0,00

**UPRAVA ZA PROCJENU UTJECAJA NA OKOLIŠ
I ODRŽIVO GOSPODARENJE OTPADOM**

Zagreb, 21. svibnja 2020.



UPRAVA ZA ENERGETIKU
- ovdje -

PREDMET: Posebni uvjeti, ograničenja i suglasnosti u postupcima provođenja nadmetanja za odabir najpovoljnijeg ponuditelja za istraživanje geotermalnih voda u istražnim prostorima radi izdavanja dozvola za pridobivanje geotermalnih voda

- očitovanje, daje se

Uprava za procjenu utjecaja na okoliš i održivo gospodarenje otpadom Ministarstva zaprimila je od Uprave za energetiku Ministarstva zahtjeve za utvrđivanje posebnih uvjeta, ograničenja i suglasnosti u postupcima provođenja nadmetanja za odabir najpovoljnijeg ponuditelja za istraživanje geotermalnih voda u istražnim prostorima radi izdavanja dozvola za pridobivanje geotermalnih voda. Predmetni zahtjevi odnosili su se na sljedeće istražne prostore: Lunjkovec-Kutnjak, Legrad-1, Kotoriba, Ferdinandovac-1, Ernestinovo, Pčelić, Merhatovec, Virovitica, Babina Greda 1 i Babina Greda 2.

U vezi zaprimljenih zahtjeva, obavještavamo vas da ova Uprava ne sudjeluje u postupcima izdavanja posebnih uvjeta, ograničenja i suglasnosti na granice predloženog istražnog prostora za potrebe provođenja nadmetanja za odabir najpovoljnijeg ponuditelja za istraživanje geotermalnih voda radi izdavanja dozvole za pridobivanje geotermalnih voda, kako ste nas zatražili na temelju članka 58. stavka 3. Zakona o istraživanju i eksploataciji ugljikovodika („Narodne novine“, broj 52/18 i 52/19).

Nadalje, napominjemo da ova Uprava uobičajeno posebne uvjete zaštite okoliša propisuje u postupcima procjene utjecaja zahvata na okoliš i ocjene o potrebi procjene, sukladno odredbama Zakona o zaštiti okoliša („Narodne novine“, broj 80/13, 153/13, 78/15, 12/18 i 118/18, dalje u tekstu: Zakon) i Uredbe o procjeni utjecaja zahvata na okoliš („Narodne novine“, broj 61/14 i 3/17, dalje u tekstu: Uredba). U konkretnim slučajevima, sukladno točki 10.3. *Eksploatacija mineralnih i geotermalnih voda iz kojih se može koristiti akumulirana toplina u energetske svrhe* i točki 10.12. *Istražne i druge duboke bušotine izuzev bušotina koje služe za ispitivanje stabilnosti tla/geotehničke istražne bušotine* Priloga II. Uredbe, provodi se postupak ocjene o potrebi procjene i to prije ishodenja lokacijske dozvole ili drugog akta za realizaciju zahvata sukladno posebnom propisu.

Osim gore navedenog, obavještavamo vas da se postupci procjene utjecaja zahvata na okoliš i ocjene o potrebi procjene utjecaja zahvata na okoliš provode sukladno Zakonu i Uredbi, te da kad se radi o zahvatima iz nadležnosti Uprave za energetiku, suglasnost na idejni projekt za sve naftno-rudarske projekte, koju se donosi temeljem članka 132. Zakona o istraživanju i eksploataciji ugljikovodika, nije uvjet za provedbu predmetnih postupaka.

POMOĆNICA MINISTRA

Anamarija Matak



ŽUPANIJSKA UPRAVA
Virovitičko-podravške

REPUBLIKA HRVATSKA
MZOIE

Primijeno	2.1.2020.	
Klasifikacijska oznaka	Org. jed.	
310-01/19-03/92	06-3	
Urudžbeni broj	Pril.	Vrij.
378-20-10	0	0,00

KLASA: 340-01/19-01/205
URBROJ: 2189-63-04/6-19-2
U Virovitici, 27.12.2019. godine



MINISTARSTVO ZAŠTITE
OKOLIŠA I ENERGETIKE
Radnička cesta 80
10 000 Zagreb

PREDMET: Provođenje nadmetanja za odabir najpovoljnijeg ponuditelja za istraživanje geotermalnih voda u istražnom prostoru „Pčelić“ radi izdavanja dozvole za pridobivanje geotermalnih voda
- očitovanje, daje se

Veza: Vaš dopis, KLASA: 310-01/19-03/92, URBROJ: 517-06-3-1-19-4 od 12. prosinca 2019. godine

Poštovani,

sukladno vašem dopisu za dostavljanjem očitovanja na predloženi istražni prostor geotermalnih voda „Pčelić“ u svrhu provođenja nadmetanja za odabir najpovoljnijeg ponuditelja za istraživanje geotermalnih voda obavještavamo vas da smo suglasni s granicama navedenog istražnog prostora.

U slučaju provođenja radova na javnim cestama i u zaštitnom pojasu javnih cesta pod upravljanjem ove Uprave obavještavamo vas da ste dužni ishoditi Suglasnost za obavljanje istih sukladno članku 57. Zakona o cestama (NN br. 84/11, 22/13, 54/13, 148/13, 92/14, 110/19).

S poštovanjem!

ZA ŽUC:

Davor Dundović
mag.ing.traff.


ŽUPANIJSKA UPRAVA ZA CESTE
VIROVITIČKO-PODRAVSKE
ŽUPANIJE 1
VIROVITICA

Dostaviti:

1. Naslovu,
2. Pismohrana, ovdje



REPUBLIKA HRVATSKA
VIROVITIČKO-PODRAVSKA ŽUPANIJA

Upravni odjel za prostorno uređenje,
graditeljstvo, komunalne poslove i
zaštitu okoliša

KLASA: 310-01/19-02/02
URBROJ: 2189/1-08/3-19-2
Virovitica, 30. prosinca 2019. god.

REPUBLIKA HRVATSKA
MZOIE

Primjeno	10.1.2020.	
Klasifikacijska oznaka	Org. jed.	
310-01/19-03/92	06-3	
Urudžbeni broj	Pril.	Vrij.
2189-20-12	0	0,00



MINISTARSTVO ZAŠTITE OKOLIŠA
I ENERGETIKE
Radnička cesta 80
10 000 Zagreb

PREDMET: Provođenje nadmetanja za odabir najpovoljnijeg ponuditelja za istraživanje geotermalnih voda u istražnom prostoru "Pčelić" radi izdavanja dozvole za pridobivanje geotermalnih voda, posebni uvjeti, ograničenja i suglasnosti, - dostavljaju se

Dana 18. prosinca 2019. god ovaj Upravni odjel primio je zahtjev Naslova KLASA: 310-01/19-03/92, URBROJ: 517-06-3-1-19-4, od 12. prosinca 2019. za dostavu posebnih uvjeta, ograničenja i suglasnosti, u postupku nadmetanja za odabir najpovoljnijeg ponuditelja za istraživanje geotermalnih voda u istražnom prostoru "Pčelić" radi izdavanja dozvole za pridobivanje geotermalnih voda.

U svezi navedenog zahtjeva, ističemo slijedeće:

Izdvojeno područje, ograničeno koordinatama vršnih točaka u HTRS koordinatnom sustavu, i to: 1 (578 002, 5 073 050), 2 (583637,5, 5 073 050), 3 (583 637,5, 5 067 082) 4 (578 750, 5 067 082), 5 (578 750, 5 068 150), 6 (578 002, 5 068 150) i 1 (578 002, 5 073 050) obuhvaća površinu unutar Općine Suhopolje.

Za predmetno područje primjenjuju se odredbe sljedeće prostorno planske dokumentacije :

- Prostorni plan Virovitičko-podravске županije („Službeni glasnik“, Službeno glasilo Virovitičko-podravске županije br. 7a/00., 1/04., 5/07., 1/10., 2/12., 4/12., 2/13., 3/13. i 11/18.) (dalje u tekstu: PP VPŽ)
- Prostorni plan uređenja općine Suhopolje („Službeni vjesnik“ Općine Suhopolje, broj 3/05, 7/07 i 1/08 – ispravak i “Službeni glasnik” Općine Suhopolje broj 5/15 i 1/17)) (dalje u tekstu: PPUO Suhopolje)

Uvidom u kartografske prikaze PP VPŽ i PPUO Suhopolje za predmetno područje određeno navedenim koordinatnim točkama utvrđeno je:

- da obuhvaća dijelom površine označene kao osobito vrijedno obradivo i ostalo tlo, šume gospodarske namjene, željezničku prugu za poseban promet te površine označene kao građevinska područja naselja i izdvojeno građevinsko područje naselja za smještaj reciklažnog dvorišta (kartografski prikaz 1. Korištenje i namjena prostora PP VPŽ i 1. Korištenje i namjena površina PPUO Suhopolje)
- da obuhvaća akumulaciju/retenciju Budanica, dalekovode 10kV I TK vodove, magistralni i lokalni plinovod i vodospremu (kartografski prikaz 2. Infrastrukturni sustavi i mreže PP VPŽ I PPU Općine Suhopolje)
- da obuhvaća prostor za istraživanje mineralnih sirovina i područje arheološkog lokaliteta (kartografski prikaz 3. Uvjeti korištenja, uređenja i zaštite prostora PP VPŽ I PPU Općine Suhopolje).

Uvidom u tekstualni dio PP VPŽ utvrđeno je da je odredbom članka 24. PP VPŽ određeno da se na cijelom području Županije mogu izvoditi istražni radovi i aktivnosti u svrhu utvrđivanja mogućnosti eksploatacije ugljikovodika ili geotermalnih voda u energetske svrhe, osim na području zaštitnih šuma, osobito vrijednog obradivog tla te u koridorima infrastrukture (plinovod, naftovod, ceste, željeznice, energetske vodovi, vojni objekti, minski sumnjiva područja).

Nadalje, odredbom članka 25. PP VPŽ određeno je da su djelatnosti eksploatacije mineralnih (treset, metali, nemetali, kamen) i energetskih sirovina te geotermalnih voda od važnosti za Republiku Hrvatsku i Virovitičko-podravsku županiju te da se smještaju na područja u kojima se utvrdi stupanj potencijalnosti sirovina čija eksploatacija je ekonomski opravdana.

Napominjemo Vam da se tekstualni i grafički prikazi prethodno navedenih prostornih planova nalaze se na web stranici Zavoda za prostorno uređenje Virovitičko-podravске županije na poveznici <https://juzpupvz.hr/>

Slijedom navedenog utvrđeno je da se prostor kojeg ste definirali koordinatnim točkama 1,2,3,4,5,6 i 1 nalazi unutar površina na kojima je moguće izvoditi istražne radove i aktivnosti u svrhu utvrđivanja mogućnosti eksploatacije geotermalnih voda u energetske svrhe uz primjenu odredbe članka 24. PP VPŽ, odnosno izbjegavajući sve površine zaštitnih šuma, osobito vrijednog obradivog tla i koridora infrastrukture, te primjenu odredbi važeće prostorno planske dokumentacije Općine Suhopolje.

S poštovanjem,

DOŠTAVITI

1. Naslovu
2. Pismohran



APPENDIX II – FORM OF BANK GUARANTEE FOR THE BID GUARANTEE

[Bank, address]

Ministarstvo gospodarstva i održivog
razvoja
Radnička cesta 80
10000 Zagreb

Zagreb, dd. mm., 2022

[Bank, address, OIB] (hereinafter: Bank) is issued on behalf and for the account of [Bidder, address, OIB] (hereinafter: Principal) and in favour of the Ministry of Economy and Sustainable Development, Zagreb, Radnička cesta 80, OIB: 19370100881 (hereinafter: Beneficiary of the Guarantee) the following

G U A R A N T E E. No. [·]

Bid guarantee

1. The Bank is aware that the Principal is submitting a bid in the Bidding Round Procedure for the selection of the most favorable bidder for exploration of geothermal waters in the Pčelić exploration block in order to issue an exploration license for geothermal waters for energy purposes in accordance with the Bidding Round Documentation, CLASS: 310-34/19-01/07, RE: 405-01/01-22-3, dated 28th December 2022, published by the Croatian Hydrocarbon Agency.
2. With this Guarantee, the Bank undertakes towards the Beneficiary of the guarantee to irrevocably, unconditionally and upon first call pay the amount of EUR 100,000.00 (in letters: one hundred thousand Euro) in case if the Principal withdraws from the binding bid within the validity period, if it submits false information or evidence in the bid, if not submit an amendment or clarification of the bid within the deadline, if it does not submit a guarantee for the fulfilment of the obligations within the

exploration period or a guarantee for the decommissioning of the exploration block within the period prescribed in the issued exploration license.

3. In addition to the terms and conditions of this Guarantee, the Bank shall pay the Guaranteed Amount, in whole or in part, on the basis of a written request for payment from the Beneficiary of the Guarantee expressly stating that the Principal's obligation under Item [·] of the Decision has not been performed, in whole or in part, within the deadline, while the amount requested for payment has not otherwise been paid, directly or indirectly, by or on behalf of the Principal.

The request of the Beneficiary of the payment guarantee shall be signed by the person authorized to represent the Beneficiary of the Guarantee.

4. This Guarantee shall become effective on the date of issuance and shall remain in effect until dd.mm.yyyy or until the original is returned to the Bank, whichever is earlier, and any request for payment under this Guarantee must be received by the Bank within such period in accordance with paragraphs 2 and 3 of this Guarantee. The request for payment shall be sent to [·] within the aforesaid period. Payment in accordance with the relevant payment request shall be made within 8 (eight) working days after receipt of the request.

After the expiration of the period until which this Guarantee is valid, the Bank's obligation under this Guarantee shall cease and it shall not be refunded.

This Guarantee shall be issued in 3 (three) copies, of which 1 (one) is the original and 2 (two) are copies.

[Bank]

APPENDIX III – FORM OF BANK GUARANTEE FOR FULFILLMENT OF OBLIGATIONS DURING THE EXPLORATION PERIOD

[Bank, address]

Ministarstvo gospodarstva i održivog
razvoja
Radnička cesta 80
10000 Zagreb

Zagreb, dd.mm.2022

[Bank, address, OIB] (hereinafter: Bank) is issued on behalf and for the account of [Bidder, address, OIB] (hereinafter: Principal) and in favour of the Ministry of Economy and Sustainable Development, Zagreb, Radnička cesta 80, OIB: 19370100881 (hereinafter: Beneficiary of the Guarantee) the following

G U A R A N T E E No. [·]

for fulfilment of obligations during the exploration period

1. It is stated that the Principal has granted the Decision on the issuance of an exploration license for geothermal waters in the Pčelić exploration block (CLASS: , RE:) dated dd.mm.2022 (hereinafter: Decision). Pursuant to the aforementioned Decision, the Principal is obliged to provide the Beneficiary a Guarantee for the fulfilment of the obligations during the exploration period in the amount of 10% of the value of the planned exploration activities, which are prescribed in the item [·] of the Decision.
2. With this Guarantee, the Bank undertakes to the Beneficiary of the Guarantee to pay irrevocably, unconditionally and on first demand any amount, but up to the amount of EUR XXX (in letters: XXX Euro), if the Principal does not perform the exploration activities referred to the item [·] of the Decision on the terms and in the manner in which it has undertaken these obligations.
3. In addition to the terms and conditions of this Guarantee, the Bank will pay the guaranteed amount in whole or in part, on the basis of a written request for payment from the Beneficiary of the Guarantee, expressly stating that the obligation of the Principal from item [·] of the Decision has not been performed in whole or in part within the

deadline, while the amount requested for payment has not otherwise been paid, directly or indirectly, by the Principal or on his behalf.

The request of the Beneficiary of the payment guarantee must be signed by the person authorized to represent the Beneficiary of the Guarantee.

4. This Guarantee shall become effective on the date of issuance and shall remain in effect until dd. mm. yyyy, and any request for payment under this Guarantee must be received by the Bank within this period in accordance with item 3 of this Guarantee. The request for payment shall be sent to [·] within the above period. Payment in accordance with the relevant payment request shall be made within 8 (eight) working days after receipt of the request.
5. This Guarantee ensures the proper performance of the obligations of the Principal as of item [·] of the Decisions starting from dd.mm.yyyy

After the expiration of the period until which this Guarantee is valid, the Bank's obligation under this Guarantee shall cease and it shall not be refunded.

This Guarantee shall be issued in 3 (three) copies, of which 1 (one) is the original and 2 (two) are copies.

[Bank]

APPENDIX IV – FORM OF BANK GUARANTEE FOR THE DECOMMISSION OF THE EXPLORATION BLOCK

[Bank, address]

Ministarstvo gospodarstva i održivog
razvoja
Radnička cesta 80
10000 Zagreb

Zagreb, dd.mm..2022

[Bank, address, OIB] (hereinafter: Bank) is issued on behalf and for the account of [Bidder, address, OIB] (hereinafter: Principal) and in favour of the Ministry of Economy and Sustainable Development, Zagreb, Radnička cesta 80, OIB: 19370100881 (hereinafter: Beneficiary of the Guarantee) the following

G U A R A N T E E No. [·]

for the decommission of the exploration block

1. It is stated that the Principal has granted the Decision on the issuance of an exploration license for geothermal waters in the Pčelić exploration block (CLASS: , RE:) dated dd.mm.2022 (hereinafter: Decision). Pursuant to the aforementioned Decision, the Principal is obliged to provide the Beneficiary of the guarantee with a guarantee to ensure the fulfillment of the obligation to decommission the Pčelić exploration block after the completion of the exploration activities.
2. By this Guarantee, the Bank undertakes to the Beneficiary of the Guarantee to pay irrevocably, unconditionally and on first demand any amount, but not exceeding an amount of EUR xxx [·] (in letters: xxx Euro), if the Principal does not fulfill its obligations arising from the decommissioning prescribed in the item [·] of the Decision, in the terms and the manner in which these decommissioning obligations have been undertaken.
3. In addition to the terms and conditions of this Guarantee, the Bank will pay the guaranteed amount in whole or in part on the basis of a written request for payment from the Beneficiary of the Guarantee, expressly stating that the obligation of the Principal from item [·] of the Decision has not been performed in whole or in part

within the deadline, while the amount requested for payment has not otherwise been paid, directly or indirectly, by the Principal or on his behalf.

The request of the Beneficiary of the payment guarantee must be signed by the person authorized to represent the Beneficiary of the Guarantee.

4. This Guarantee shall become effective on the date of issuance and shall remain in effect until dd. mm. yyyy, and any request for payment under this Guarantee must be received by the Bank within this period in accordance with item 3 of this Guarantee. The request for payment shall be sent to [·] within the above period. Payment in accordance with the relevant payment request shall be made within 8 (eight) working days after receipt of the request.

5. This Guarantee ensures the orderly fulfillment of the Principal's obligations from item [·] of the Decisions starting from xx.xx.xxxx.

After the expiration of the period until which this Guarantee is valid, the Bank's obligation under this Guarantee shall cease and it shall not be refunded.

This Guarantee shall be issued in 3 (three) copies, of which 1 (one) is the original and 2 (two) are copies.

[Bank]

APPENDIX V - PRIVACY FOR DATA COLLECTION

Consent to collect data

(Name and surname)

By signing this consent, in accordance with the provisions of the Law on Implementation of the General Data Protection Regulation (Official Gazette, No. 42/18), I consent to the Croatian Hydrocarbon Agency for collecting and processing my personal data - first and last name, OIB, documents provided for proving absence of obstacles referred to in Article 17 of the Act on Hydrocarbon Exploration and Exploitation, documents proving the fulfillment of the legal and business, financial, technical and professional capacity of the bidder, documents proving employment in the activities related to the exploration and exploitation of geothermal waters or meeting the requirements for the duties of the responsible manager of the execution of petroleum operations for the purpose of reviewing and evaluating the bid in the bidding process in order to select the most suitable bidder for exploration of geothermal waters in Pčelić exploration block for the purpose of issuing a exploitation license for the geothermal waters. Except for the purpose for which the consent was given, the collected personal information will not be used for any other purpose.

I acknowledge that I am aware that I have the right to withdraw given consent and to request the termination of further processing of personal data. Correction of data or notice of withdrawal of a given consent for processing personal data shall be submitted in writing by e-mail to: geoterme@azu.hr.

(signature)

(date)