

07.07. 2023

Call for expression of interest

Analysis of the economic viability of gas infrastructures in North Macedonia

Eko-svest is launching a call for expression of interest of companies and consultants to perform an analysis of the economic viability of gas infrastructure in North Macedonia and prepare a study.

The call is open from 07.07.2023 until 14.07.2023.

Interested consultants and companies can send their expression of interest to provide an offer no later than 14.07.2023 at 17:00.

Consultants and companies who have expressed interest shall be invited to a consultative session and requested to submit an offer for carrying out the activity.

Expression of interest should be submitted in electronic form to ana@ekosvest.com.mk Subject title Expression of interest.

The expression of interest package includes:

- **Expression of interest letter**
- **Statement on exclusion criteria (Annex 2) submitted in English OR Macedonian**

Criteria for companies and consultants for this call:

- minimum of 5 years experience in energy sector analysis in the region
- team of experts in the field with track record of performed analysis.
- economic viability studies in the energy sector (region or country specific)
- experience in designing gas pipeline installations in buildings/industry or studies on the possibility of using natural gas in buildings/industry
- experience in designing heating systems using biomass boiler plants and heat pumps
- studies or analyzes of the purchasing power of the country's population or similar

The Terms of Reference of the assignment can be found as Annex 1 to this call.

For any questions, please contact Ana Colovic Lesoska at +38972726104 ana@ekosvest.com.mk

Annex 1. Terms of reference

Terms of reference

Analysis of the economic viability of gas infrastructures in North Macedonia

Aim of the activity

To produce a comprehensive study analysing the economic viability of the national gas project and household gas consumption in North Macedonia.

Specific goals of the analysis

1, To collect available data, analyse existing documentation, provide updated gas price data and assess the economic viability of national gas project (transmission and distribution pipelines).

Under this chapter, the analysis should answer the following questions:

- How much does the gas infrastructure cost?
- What is the financial plan for construction, commissioning and maintenance of gas infrastructure on national level (credits, grants, state contribution, etc).
- What other energy alternatives could be developed with the same funds, focusing on renewable energy alternatives?
- Gas prices predictions and analysis in the gas hubs for the Western Balkans
- Analysis of costs of internal gas infrastructure and consumption of different sectoral industries in the country, including costs for connection of new industries (MRS- metering and regulating stations).
- To analyse the possibilities for use/ production of hydrogen, planned to be transported via gas pipelines in future.

2. To analyse the costs for usage of gas in households (individual and collective housing) including: costs for the connection, change of all house appliances (heating, hot water and cooking) and gas prices.

The analysis should use the results from the [BUILDING SECTOR GASIFICATION IN THE WB6](#) study taking into consideration the existing and future gas prices (including a review of the fluctuating gas prices due to the energy crisis).

The analysis should provide the answer to the question: how economically viable is the tertiary (low pressure) gas network, having into consideration the power of purchase of Macedonian households.



Центар
за истражување
и информирање
за животна средина
„ЕКО-СВЕСТ“ СКОПЈЕ

List of provided documents to consultants

- Public opinion survey of a representative number of citizens about the usage of gas and possibilities for conversion of households to gas
- Results from the focus groups and in depth interviews with state institutions and private companies about the gas usage and possibilities for conversion to gas
- Published studies and analysis in this sector.
- [BUILDING SECTOR GASIFICATION IN THE WB6](#) study

Content and format

The study should be prepared in English and Macedonian language, between 50 and 70 A4 pages and contain tables, references and graphs as necessary.

Timeframe

The study should be finalized by end of September 2023.

Contact

Ana Colovic Lesoska, Eko-svest

ana@ekosvest.com.mk

+38972726104

Annex 2. Exclusion criteria statement

STATEMENT

I, the undersigned _____(name and surname) as the official representative of _____(name of company) with moral and material liability hereby state that the legal entity I represent has no limitations to apply for this call, and specifically the legal entity is not/has not:

- bankrupt or being wound up, are having affairs administered by the courts, have entered into an arrangement with creditors, have suspended business activities, are the subject of proceedings concerning these matters, or are in any analogous situation arising from a similar procedure provided for in national legislation or regulations;
- been convicted for an offence concerning the professional conduct by a judgement which has the force of res judicata;
- been guilty of grave professional misconduct proven by any means justifiable;
- been established by a final judgment or a final administrative decision that the economic operator is guilty of grave professional misconduct by having violated applicable laws or regulations or ethical standards of the profession to which the economic operator belongs, or by having engaged in any wrongful conduct which has an impact on its professional credibility where such conduct denotes a wrongful intent or gross negligence, including, in particular, any of the following: fraudulently or negligently misrepresenting information required for the verification of the absence of grounds for exclusion or the fulfilment of selection criteria or in the performance of a contract, influenced decision-making process, attempting to obtain confidential information for advantages in the procurement procedure.
- has not fulfilled obligations relating to the payment of social security contributions or the payment of taxes in accordance with the legal provisions of the country in which they are established or with those of the country where the contract is to be performed; they have been the subject of a judgement which has the force of res judicata for fraud, corruption, involvement in a criminal organisation, or any other illegal activity detrimental to the donors' financial interests; they are currently subject to an administrative penalty referred to in section 2.3.5 of the Practical Guide to contract procedures for EC external actions:

On _____(date)

Signatory (Representative of legal entity)
Stamp and signature

ИЗЈАВА

Јас, долупотпишаниот _____ (име и презиме) во дункција на овластен застапник на _____ (име на компанија) со целосна морална и материјална одговорност изјавувам дека правното лице кое го застапувам нема ограничувања да биде понудувач во овој повик и дека поконкретно:

- Правното лице не се наоѓа во стечајна постапка, банкрот или судски спор, правното лице нема склучено договор со доверители без можност да ги сервисира обврските кон кредиторите, и истото нема суспендирање на деловните активности на правниот субјект, односно активностите на правното лице не се предмет на постапка во врска со овие прашања или не се во каква било аналогна ситуација што произлегува од слична постапка предвидена во националното законодавство и регулативи;
- Правното лице и овластениот застапник не се осудени за прекршок по основ на непрофесионално однесување, со пресуда која има сила на *res judicata*;
- Правното или физичко лице застапник не е обвинето за тежок прекршок и/или недолично професионално однесување, по било кој основ докажано како праведно обвинето;
- Правното или физичкото лице застапник не се утврдени за виновни со правосилна пресуда или со правосилна административна одлука за тешко недолично професионално однесување прекршувајќи ги важечките закони и прописи или етичките стандарди апликативни за професионалната област во рамки на која субјектот делува, или соучествувајќи во било какво несоодветно однесување кое има влијание врз неговиот професионален кредибилитет и кога таквото однесување укажува на погрешна намера или груба небрежност, вклучително и особено кое било од следното: измама или небрежно погрешно прикажување на информации потребни за проверка на отсуството на основи за исклучување или исполнување на критериумите за избор или спроведување на договорот, вршење притисок или влијание при процесот на донесување одлука, или обид да се добијат доверливи информации за предности во постапката на набавка;
- Правното лице не ги исполнува обврските за плаќање на придонеси за социјално осигурување на вработените или плаќање даноци согласно законските одредби на земјата во која правниот субјект е основан или со одредбите важечки за земјата каде треба да се спроведе договорот;
- Правното лице е предмет на пресуда која има сила на *res judicata* за измама, корупција, инволвираност во криминални дејствија или која било друга незаконска активност штетна за финансиските интереси на организацијата и донаторите.

На ден _____ година

Име и презиме на застапникот
Потпис и печат