NATURAL GAS Market Survey - questionnaire for legal persons and legal entities

Closing date: 30th September 2011

Introduction

The development of the Polish gas market is not satisfactory. The deficiency of well – established wholesale gas market structure, able to generate price market signals and to create real conditions to change gas supplier is an obstacle to build up an efficient retail market. As a consequence, the monopolized gas market can not be released from an administrative gas price regulations due to not fulfilling conditions determined in article 49 of the Polish Energy Law Act.

All above-mentioned conditions and also the acceptance of *The State Energy Policy until 2030 and Action Plan for years 2009-2012* by The Council of Ministers that entrusted the President Of Energy Regulatory Office, with the preparation of The Road Map of gas prices release, require intensive actions oriented to built liquid and transparent wholesale gas market which is able to create market price of natural gas.

One of the ways of accelerating the process of demonopolization of gas market in Poland is to initiate development of competition through the Gas Release Program. Such Programs were applied in many European countries and are recommended by Directive 2009/73/EC of the European Parliament and of the Council of 13 July 2009 concerning common rules for the internal market in natural gas repealing Directive 2003/55/EC (point 33 of Preamble). The Gas Release Program consists in releasing on wholesale market the part of natural gas which belongs to entity with monopolistic or dominant position altogether with transmission and storage capacities. By executing such Programs it is possible to change the gas market structure without violating its long – term contract obligations.

Taking into consideration all the above-mentioned conditions and also the criteria of assessing the competitive gas market defined in article 49 of the Polish Energy Law Act, the President of Energy Regulatory Office - after consultations with gas market users and according to their preferences and expectations - will prepare proposals to include in the Gas Release Program. The present *Survey* is a part of preparation of abovementioned Road Map of gas price release, and the results will help to prepare market oriented recommendations of actions with detailed schedule of implementation.

The *Survey* is based on the assumption that obligatory – national and EU regulations – are applied in the function of pro-competitive development of the gas market, and that completing the Program successfully demands earlier preparation and publication to assure the participation of all interested parties in the Program.

The questionnaire is available to download from the Regulator's website: www.ure.gov.pl.

All questions related to the questionnaire might be directed to Mrs. Marzanna Kwiecień by phone +48 22 66 16 458, email address: marzanna.kwiecien@ure.gov.pl or to Mrs. Anna Podlasin by phone + 48 22 66 16 226, e-mail address: anna.podlasin@ure.gov.pl

In any cases related to the Survey please give us a reference number as follows: "Gas Market –Survey".

Fulfilled questionnaire should be sent by post to the address: The President of Energy Regulatory Office, Chlodna Street 64, 00-872 Warsaw, Poland, and by e-mail: dpk@ure.gov.pl

The participation in the survey consists in giving answers for enclosed questions. Also, giving detailed answers is crucial for proper assessment and thus an appropriate actions related to further liberalization of Polish gas market might be designed. If - in your opinion - some questions are insufficient or not related to your activity, please make a note in a questionnaire and comment. Moreover, if – in your opinion - some issues should be added or were passed over, please give us a comment and ERO will make an effort of taking all of them into consideration.

<u>IMPORTANT</u>: If, in filled questionnaire there are some information that should not be published because of confidentiality, two versions should be sent: (CLASSIFIED) and (OPEN) where all trade secrets and confidential information are erased.

Thank you for your cooperation!

Gas Release Program. When and how much?

1a. Gas Release Program consisting in public auction of natural gas and carried out by PGNiG in 2012 on the basis that are accessible for all interested parties, should contain:

Please, propose:

1b.

5 % predicted yearly sale, starting with 2013 in three year contract,

Should natural gas within *Gas Release Program* be offered:

10 % the rest of predicted yearly sale, starting with 2014 in two year contract,

15 % the rest of predicted yearly sale, starting with 2015 in one year contract,

Please, give us a comment:All contracts should last three years. Under the above proposals, all release arrangements would terminate at the same time in 2016 potentially leading to a situation where the traded market would not be liquid enough to fulfill all demand for spot gas. A series of three year contracts starting in 2013, 2014 and 2015 would allow a three year build-up and a three-year phase out. This would be similar to the Ruhrgas gas release programme implemented following the merger between E.On and Ruhrgas. A further option would be to allow successful bidders to reduce their commitment each year as they may be able to source alternative gas on the traded market. In the UK, contracts lasted up to 5 years, with the original volume scaled down from 100% to 80% in year 2, 60% in year 3 etc., with the option to exit the programme at the end of each year (but not to re-enter).

at determined entry point to	transmission system?	≥ Yes / N	о 📙
at virtual point?		Yes / N	о 🗌
at the other system point?		Yes / N	о 🗌
entry capacity had been made virtual trading point, then in of the option to hand back capace there could be an option to ha used. We note that in future, virtual trading points rather the	We note that the release progree in the earlier capacity release order to avoid holders of capacity awarded if they subsequent ave release gas awarded at the the European Commission whan at borders. We strongly eading point in a way that will	e programme. In acity being strandily receive release border such that rants to encourage that to	f gas is released at the aded, they should have ase gas. Alternatively, at their capacity can be ge the trading of gas at raders are consulted in
1c. Should, in the fram preferred in terms of:	nework of Gas Release Pr	ogram, purcha	se of natural gas be
daily contracts	☐ Yes / No ⊠		
monthly contracts	☐ Yes / No ⊠		
quarterly contracts	☐ Yes / No ⊠		
half-yearly contracts	☐ Yes / No ⊠		

early contracts	Yes / No 🗌
sustained contracts (v	which one)Three yearly
opt out at the end of contracts, which is no	ment:We would suggest a three yearly commitment, but with the ability to each year. This would allow (a) the sales of gas to end users in annual armally preferred and (b) adequate time to build up a portfolio and for the lop such that follow-on gas is more likely to be available.
	on, what minimum and maximum quantity should be offered in a basic public auction to assure participation of interested parties/entities in the <i>n</i> ?
minimum	$m ln m^3$
maximum	$mln m^3$
	num number of participants be determined taking into account the ibstantial increase of participants on the wholesale gas market? If yes, per?
yes 🖂	
no 🗌	
number 5	
1f. Will you be in buy natural gas?	nterested in taking part in Gas Release Program designed in such way and
for further resale	∑ Yes / No □
as end-users	☐ Yes / No ⊠
Please, give us a com	ment:
Gas Release Progra	m. Price release problem.
conducted in the fram	tor release natural gas prices immediately, after public auction being nes of <i>Gas Release Program</i> and discharge enterprises from the obligation opproval for selling natural gas for:
wholesale customers	∑ Yes / No ☐
large gas customers*	∑ Yes / No □
medium gas custome	rs*
small gas customers*	☐ Yes / No ⊠

☐ Yes / No ⊠

households gas customers

*on the assumption that the use of gas accounting to: large gas customers – over 25 mln cu m/year, medium gas customers – over 1 mln cu m/year to 25 mln cu m/year, small gas customers – up to 1 mln cu m/year.

Please, give us a comment: Competition is likely to begin in the sectors with largest consumers. The Polish authorities may favour some protection for smaller consumers in the early years. However, there should be a positive plan to deregulate prices in the smaller consumer sectors within a fixed period, when prices need no longer be published.

	prices be released, after a real introduction of natural gas into the eparate Gas Market Survey, conducted:
after a year	∑ Yes / No □
after two years	☐ Yes / No ☐
after three years	Yes / No
if, its results confirm fulfill Energy Law Act.	ment of the competitive gas market criteria, defined in art. 49 of
	An annual survey of progress of competition would in any case be insideration of price publication and other measures as the market

Gas Release Program. The impact on developed infrastructure use. 3. What will be the impact of *Gas Release Program* on the use of developed transmission capacities at Lasow and Cieszyn entry points and the launch of LNG Terminal located in Swinoujscie in 2014?

positive	\boxtimes	
negative		
neutral		

Please, give us a comment: This will depend on whether gas is released at the entry point or at a virtual trading point. A release at the virtual trading point might strand some capacity that has already been awarded, and discourage future participation. However, a release at border points may freeze out parties who did not obtain capacity. In the longer term, gas will need to compete with imported gas, and may be replaced by imported gas, as the release gas programme terminates. A mixed portfolio is likely to give maximum flexibility for new entrants. However, as stated above, a release at a virtual trading point may crowd out imports in the early years. This should not deter a release at the VTP, as long as consideration is given to capacity holdings.

Gas Release Program. Dissemination of information.

4a.	What	way/method	should	be	choose	to	announce	Gas	Release	Program	and	make
project	t the m	ost effective (choose	mo	re than c	ne)?					

announcement made by PGNiG (website),	
mass media eg. polish and foreign newspapers	\boxtimes
announcement on the Regulator's website	\boxtimes
announcement on the ACER's website	
announcement on the EFET's website	
other ways (please, specify)	\boxtimes

PGNiG website

4b. When this information should be announced, to make the Program most effective:

With as much notice as possible - min 4 months.

Please, comment your proposal: Marketing programmes take time to build portfolios.

Gas Release Program. Restrictions and formal prerequisites of realization

5. What legal barriers might be faced with while implementing the Gas Release Program from binding/valid regulation, on the assumption that the gas purchase is realized on the

territory of Poland which implicates that a buyer is not binded by the act of 16 February 2007 on stocks of crude oil, petroleum products and natural gas, the principles of proceeding in circumstances of a threat to the fuel security of the State and disruption on the petroleum market; and regulation of Council of Ministers of 24 October 2000 on the minimum level of diversification of gas supplies from abroad:

diversification of gas supplies from abroad.
:
Energy Law Act
Please, specifyBased on experience in other markets, necessary changes can be expected. Currently we do not have sufficient knowledge of Polish legislation to comment in detail where changes will be required.
Regulation concerning detailed conditions of gas system functioning
Please, specify As above
Tariff regulation
Please, specify As above
Public Procurement Law
Please, specify
other (please, specify):
6. Should other than Gas Release Program methods be considered to achieve substantial development of wholesale gas market in Poland?
∑ Yes / No □
If yes, please give an example/examples.
Accompanying capacity release and customer switching programmes should be considered.
7. Does realization of natural gas public auction carried out by PGNiG in the frames of <i>Gas Release Program</i> consulted with the Energy Regulatory Office and the Office of Competition and Consumer Protection in organizational and legal conditions of 2011, might assure development of competition and demonopolize gas sector in Poland?
☐ Yes / No ⊠
Please give us comment: This is likely to be a single measure that will help, but will not alone be

Please give us comment: This is likely to be a single measure that will help, but will not alone be sufficient. Ongoing reform of access rules and other measures will be necessary (and in any case will be required by European legislation).

8. Should realization of <i>Gas I</i> decision of the President of Competition and Consumer Pr	f Energy Regulatory	plemented on the basis of administration of Office or the President of Office on the president of Office of the president of Office of the president of Office of the president	ative e of
Yes / No			
Please give us a comment: Either would note that in other member responsible.	er is suitable, and joint or er states, the energy regu	ompetences may also be appropriate. latory authority is usually made	We
9. Would you like to make an a issues related to liberalization of	ndditional comment on to of gas market in Poland	the realization of <i>Gas Release Program</i> planned for 2013-2014?	m or
I	NFORMACJE ZASTI	RZEŻONE	
IV. CONTACT DETAILS			
Please, give us a name, surnam for fulfilling the survey, in case	ne address, telephone note of a need of additional	umber, fax number of person respons l information and explanation.	ible
	7		
Doug Wood	UK		
BP Gas Marketing Ltd	London		
20 Canada Square	30 September 2011		
London E14 5NJ		. 4	
+44 20 7948 4458 (t)			
name, surname address, telephone number, fax number of person responsible for fulfilling the survey	country, city, date	Signature of authorized person	

Thank you for Your cooperation!