

IMPLEMENTATION OF THE CAPACITY FORECASTING PROCESS

Andrzej Nehrebecki,

Acting Manager of Transmission Contracts Department
Gas Market Development Division, GAZ-SYSTEM S.A.

GAZ-SYSTEM FORUM
Warsaw, 29/05/2019



CAPACITY ALLOCATION FORECAST (PPP) MECHANISM

1. PRINCIPLES OF THE FUNCTIONING OF THE MECHANISM

2. FORMAL REQUIREMENTS

3. PROCEDURE IN THE IES

WHO AND FOR WHAT POINTS MAY APPLY FOR A PPP?

RIGHT TO APPLY FOR THE APPROVAL OF A CAPACITY ALLOCATION FORECAST (PPP):

- **STORAGE SYSTEM OPERATOR (SSO)** FOR, RESPECTIVELY, INTERCONNECTION PHYSICAL ENTRY/EXIT POINTS TO/FROM THE TRANSMISSION SYSTEM AT INTERCONNECTIONS WITH STORAGE FACILITIES (MFPWE_{OSM}/MFPWY_{OSM})
- **DISTRIBUTION SYSTEM OPERATOR (DSO)** FOR, RESPECTIVELY, INTERCONNECTION PHYSICAL ENTRY/EXIT POINTS TO/FROM THE TRANSMISSION SYSTEM AT INTERCONNECTIONS WITH DISTRIBUTION SYSTEMS (MFPWE_{OSD}/MFPWY_{OSD})
- **RE-GASIFICATION FACILITY OPERATOR (OIR)** FOR, RESPECTIVELY, PHYSICAL ENTRY POINTS TO THE TRANSMISSION SYSTEM AT INTERCONNECTIONS WITH THE LNG TERMINAL (FPWE_{OIR})
- **OPERATOR OF A INSTALLATION CONNECTED AT A GIVEN POINT (INCLUDING A FINAL CUSTOMER)** FOR, RESPECTIVELY:

PHYSICAL ENTRY POINTS TO THE TRANSMISSION SYSTEM AT INTERCONNECTIONS:

- WITH DOMESTIC NATURAL GAS FIELDS (FPWE_{žDO})
- WITH NATURAL GAS MIXING FACILITIES (FPWE_M)
- WITH NATURAL GAS NITROGEN REMOVAL PLANTS (FPWE_{OA})

PHYSICAL EXIT POINTS FROM THE TRANSMISSION SYSTEM AT INTERCONNECTIONS:

- WITH THE FINAL CUSTOMER'S INSTALLATION CONNECTED TO THE TRANSMISSION SYSTEM (FPWY_{OK})
- WITH NATURAL GAS MIXING FACILITIES (FPWY_M)
- WITH NATURAL GAS NITROGEN REMOVAL PLANTS (FPWY_{OA})

WHEN CAN THE APPLICATION FOR A PPP BE MADE?

A. A REQUEST FOR A CAPACITY ALLOCATION FORECAST OR A CHANGE (INCREASE/DECREASE) IN THE CAPACITY ALLOCATION FORECAST IS PROCESSED AS PART OF THE PROCEDURE OF PROVIDING AVAILABLE CAPACITY

25 JUNE TO 15 JULY

(EVERY YEAR, FOR PRODUCTS RELATED TO GAS QUARTERS FOLLOWING THE GAS YEAR TO WHICH THE PROCEDURE APPLIES)

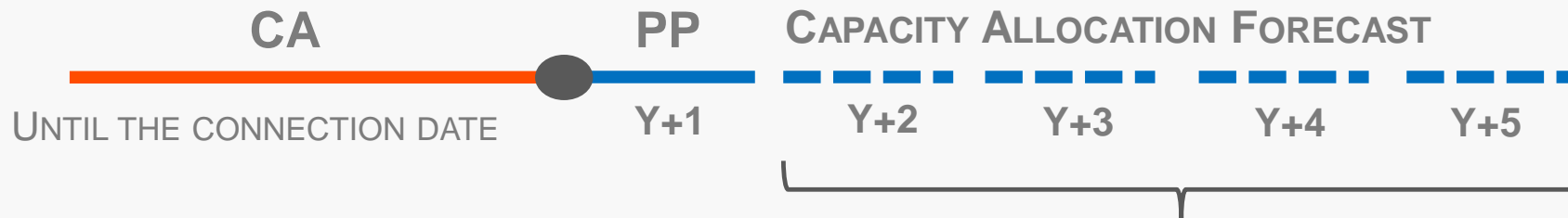
B. THE APPLICATION FOR CAPACITY ALLOCATION FORECAST (PPP) MAY BE CONSIDERED TOGETHER WITH AN APPLICATION FOR THE FIRST CAPACITY ALLOCATION (PP) FOR A GIVEN POINT SUBMITTED AFTER THE EXECUTION OF THE CONNECTION AGREEMENT.

CAPACITY BOOKING – ALLOCATION/PROJECTION

THE CAPACITY ALLOCATION FORECAST (PPP) IS NOT CAPACITY ALLOCATION (PP) ALTHOUGH IT GUARANTEES THAT THE CAPACITY WILL BE ALLOCATED AT A CERTAIN LEVEL IN SUBSEQUENT CAPACITY ALLOCATION PROCEDURES (PP)



THE CAPACITY ALLOCATION PROCEDURE (PP) COVERS ONLY THE NEXT FOLLOWING GAS YEAR



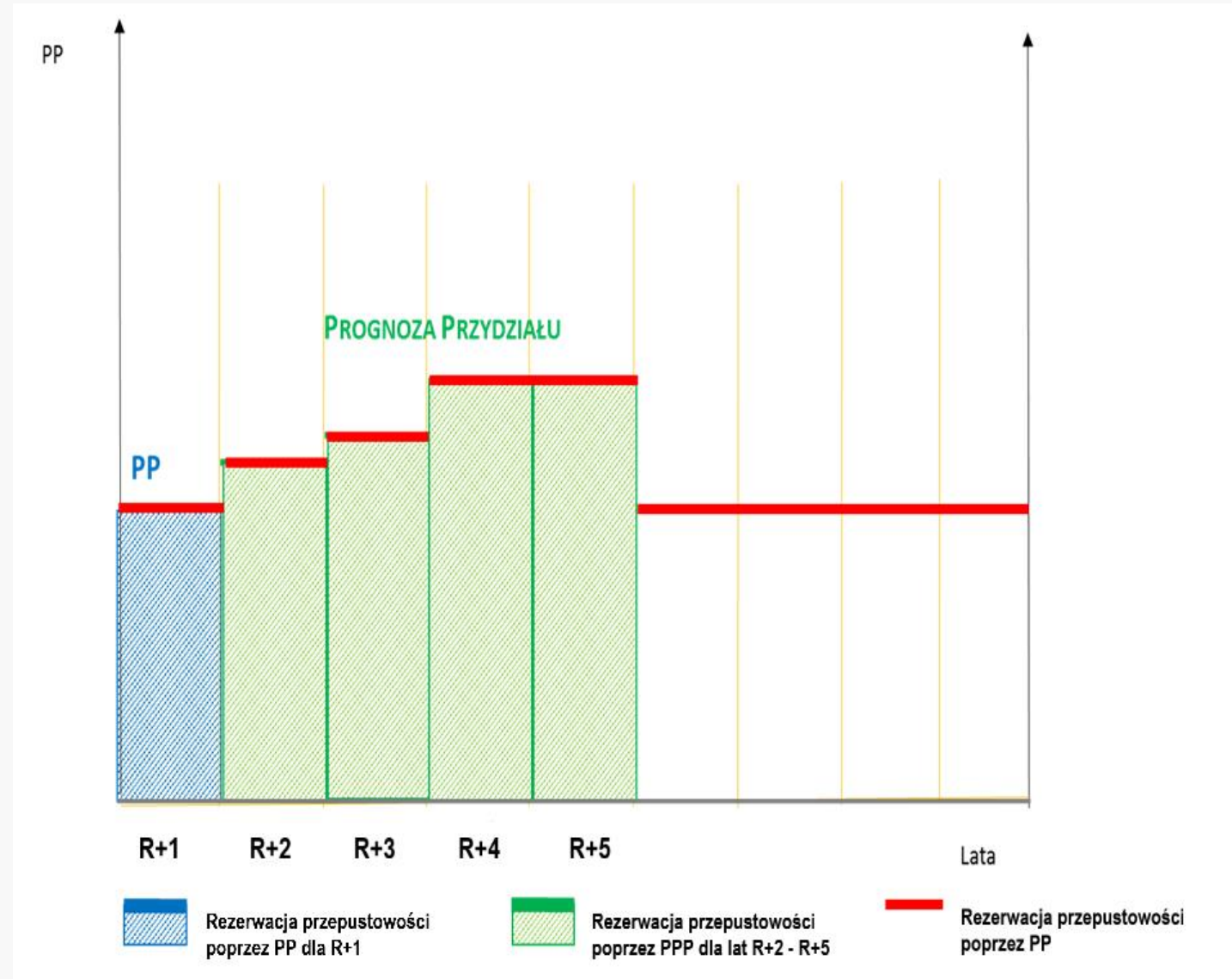
POSSIBILITY OF RESERVING CAPACITY UNDER PPP FOR THE CONSECUTIVE **16 QUARTERS IN THE NEXT 4 GAS YEARS AFTER THE YEAR FOR WHICH PP IS IN PLACE**

CAPACITY BOOKING – FORECAST

THE CAPACITY LEVEL FOR A GIVEN QUARTER **MUST NOT BE LOWER THAN** THE HIGHER OF THE FOLLOWING VALUES:

- THE LAST APPLICABLE ALLOCATED CAPACITY (CONTRACTED CAPACITY) UNDER THE ANNUAL PRODUCT

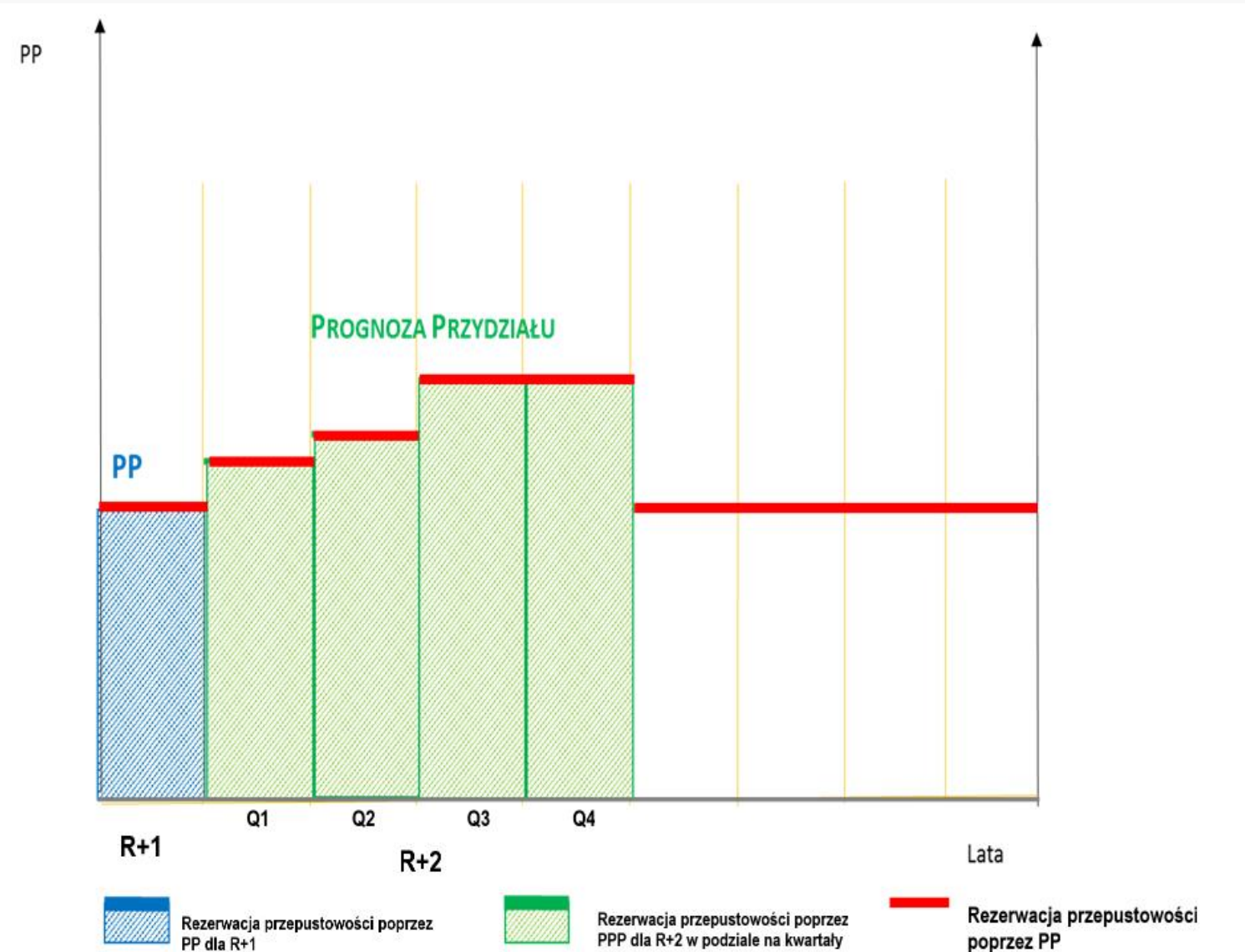
OR



CAPACITY BOOKING – FORECAST

- THE CAPACITY INDICATED IN PPP FOR THE PREVIOUS QUARTER

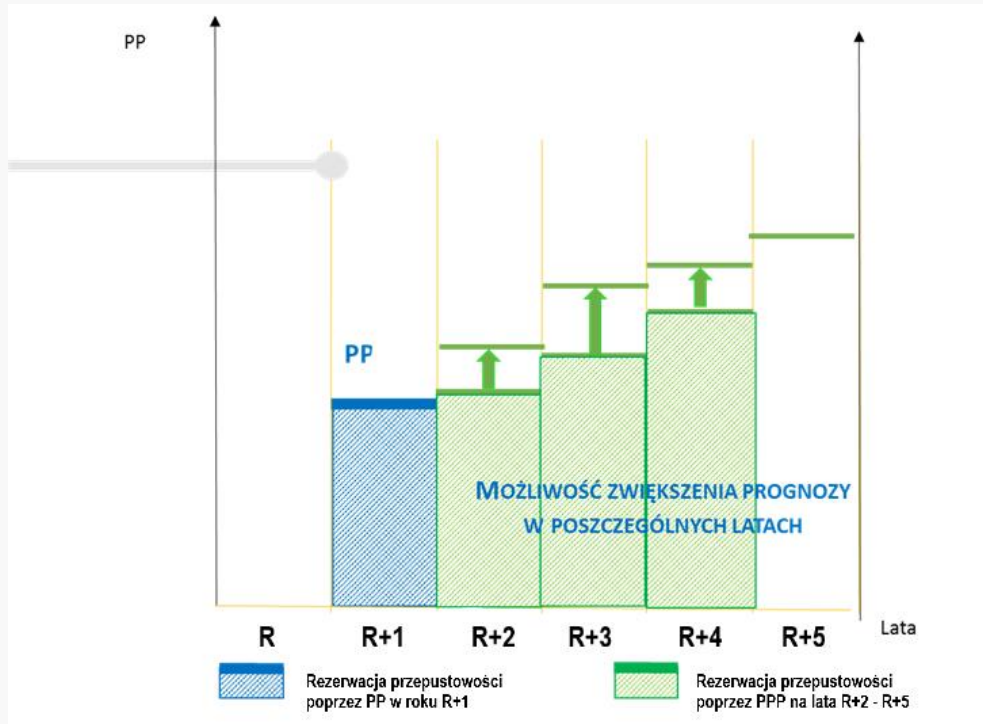
PPP IS NOT ABOUT SEASONALITY



REVISION OF THE CAPACITY ALLOCATION FORECAST

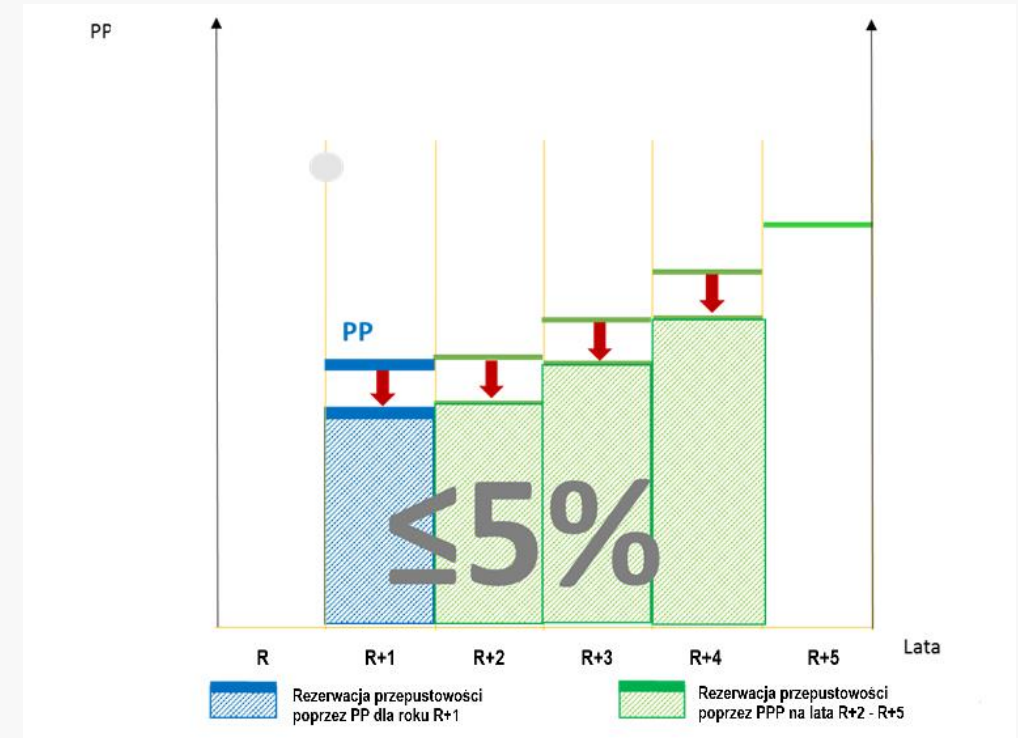
THE USER MAY (AS PART OF THE ANNUAL PROCEDURE OF PROVIDING AVAILABLE CAPACITY) REVISE THE ALLOCATED FORECAST

PPP INCREASE



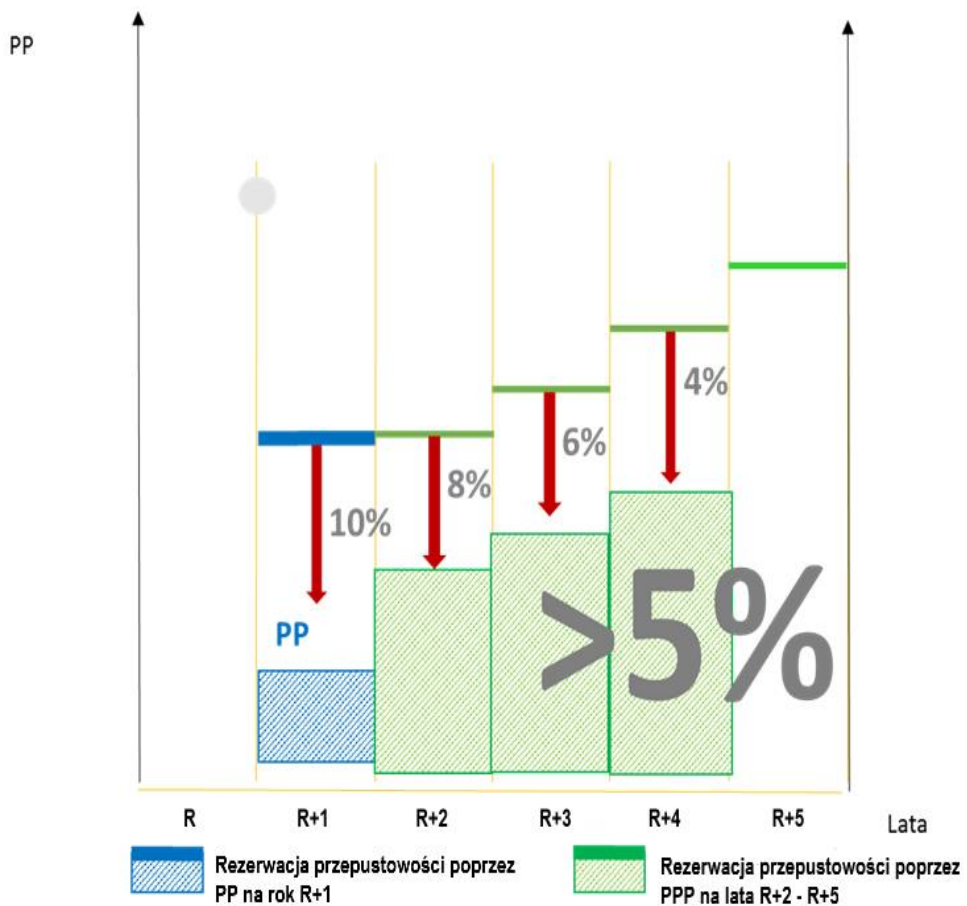
THE TSO SHALL REFUSE TO INCREASE THE APPROVED CAPACITY FORECAST IN CASE WHEN THERE ARE NO TECHNICAL CAPABILITIES OF THE TRANSMISSION SYSTEM, OR WHEN SUCH INCREASE IS NOT BE POSSIBLE DUE TO THE TSO'S CONTRACTUAL OBLIGATIONS

PPP REDUCTION



POSSIBILITY OF REDUCING THE ALLOCATION FORECAST BY UP TO 5% FOR A GIVEN QUARTER WITHOUT FINANCIAL CONSEQUENCES

FORECAST REDUCTION / FAILURE TO MATCH THE FORECAST IN EXCESS OF 5 %



FOR A REDUCTION OF THE PPP LEVEL IN EXCESS OF 5% PER QUARTER, A FEE IS CHARGED FOR FAILURE TO MATCH THE FORECAST (CHARGED ONCE A YEAR AFTER THE CAPACITY OFFERING PROCEDURE).

$$8/6/4\% * (SFPWY * (M_p \text{ (forecast)} - MZP) * T)$$

A FEE IS CHARGED FOR A FAILURE TO MATCH THE PPP IN A GIVEN QUARTER (CHARGEABLE FOR EACH MONTH WHEN THE PPP IS NOT MATCHED).

$$10\% * SFPWY * (M_p \text{ (forecast)} - M_p (PP)) * T$$

FORMALITIES ...

THE APPLICATION AND APPROVAL OF PPPs WILL ONLY BE POSSIBLE AFTER THE EXECUTION OF:

ANNEX TO THE INTEROPERATOR TRANSMISSION CONTRACT (STANDARD FORM AVAILABLE ON THE GAZ-SYSTEM WEBSITE)

- STORAGE SYSTEM OPERATOR (**SSO**)
- DISTRIBUTION SYSTEM OPERATOR (**DSO**)

GAZ
system

MIĘDZYOPERATORSKA UMOWA PRZESYŁOWA (MUP)
Nr/UP/...../MUP

zawarta w dniu w Warszawie, pomiędzy:

..... z siedzibą w wpisaną do
..... pod numerem prowadzonego przez
....., numer identyfikacji podatkowej dla celów podatku
od towarów i usług (NIP), REGON, o kapitale
zakładowym wynoszącym,
reprezentowaną przez:

1.
2.

zwaną dalej „Operatorem Systemu Dystrybucyjnego” lub „OSD”

a

Operatorem Gazociągów Przesyłowych GAZ-SYSTEM Spółka Akcyjna z siedzibą w Warszawie przy ul. Mszczonowskiej 4, wpisaną do Rejestru Przedsiębiorców Krajowego Rejestru Sądowego pod numerem 0000264771 prowadzonego przez Sąd Rejonowy dla miasta st. Warszawy, XII Wydział Gospodarczy, NIP: 527-243-20-41; REGON: 015716698, o kapitale zakładowym wynoszącym 3 771 990 842 PLN opłaconym w całości, reprezentowaną przez:

1.
2.

zwaną dalej „Operatorem Systemu Przesyłowego” lub „OSP”
zwane dalej „Stronami”

FORMALITIES ...

THE APPLICATION AND APPROVAL OF PPPs WILL ONLY BE POSSIBLE AFTER THE EXECUTION OF:

AGREEMENTS WITH GAZ-SYSTEM

(INDIVIDUALLY NEGOTIATED)

- RE-GASIFICATION FACILITY OPERATOR (OIR)
- OPERATOR OF INSTALLATION CONNECTED AT A GIVEN POINT (INCLUDING A FINAL CUSTOMER)

UMOWA OKREŚLAJĄCA ZASADY WSPÓŁPRACY Z ODBIORCĄ KOŃCOWYM PRZYŁĄCZONYM DO SYSTEMU PRZESYŁOWEGO

zawarta w dniu _____ w Warszawie, pomiędzy:

Operatorem Gazociągów Przesyłowych GAZ-SYSTEM Spółką Akcyjną z siedzibą w Warszawie, przy ul. Mszczonowskiej 4, 02-337 Warszawa, wpisaną do Rejestru Przedsiębiorców Krajowego Rejestru Sądowego pod numerem 0000264771, prowadzonego przez Sąd Rejonowy dla m.st. Warszawy, XII Wydział Gospodarczy, o numerze NIP:527-243-20-41 i numerze REGON: 015710698, o kapitale zakładowym w wysokości 3.771.990.842,00 zł, opłaconym w całości, zwana "Operatorem Systemu Przesyłowego" lub „OSP”, którą reprezentują:

1.....

2.....

i

..... z siedzibą w, przy ul.
....., wpisaną do Rejestru Przedsiębiorców Krajowego Rejestru Sądowego pod numerem KRS, prowadzonego przez Sąd Rejonowy w, Wydział Gospodarczy Krajowego Rejestru Sądowego, o numerze NIP: i numerze REGON:, o kapitale zakładowym w wysokości zł opłaconym w całości, zwana dalej „Odbiorcą”, którą reprezentują:

1.....

2.....

zwanymi dalej „Stroną” lub łącznie „Stronami”,
zwana dalej: „Umową”

PROCEDURE IN THE IES

SUBMISSION OF AN APPLICATION, PPP PROCEDURE, APPROVAL OR REVISION OF AN APPROVED FORECAST IS MADE ELECTRONICALLY IN THE

INFORMATION EXCHANGE SYSTEM (IES)

- ✓ THE PPP PROCEDURE WILL BE THE SAME AS THE CAPACITY OFFERING PROCEDURE
- ✓ THE IES USER WILL NEED TO HAVE THE SAME RIGHTS AS THE USER APPLYING FOR CAPACITY ALLOCATION (ON THE BASIS OF ISSUED POWERS OF ATTORNEY).
- ✓ CONFIRMATION OF THE PPP APPROVAL THROUGH THE IES

PROCEDURE IN THE IES

APPLICATION FOR A PPP:

- ✓ ENTERING AN APPLICATION FOR PPP APPROVAL WILL BE POSSIBLE FROM THE AGREEMENT LEVEL (**FORMAL REQUIREMENT**) – THE OPERATION WILL BE AVAILABLE UNDER THE ‘ENTER PPP APPLICATION’ BUTTON
- ✓ THE IES USER WILL NEED TO HAVE THE SAME RIGHTS AS THE USER APPLYING FOR CAPACITY ALLOCATION (ON THE BASIS OF ISSUED POWERS OF ATTORNEY).
- ✓ THE APPLICATION FOR PPP APPROVAL MAY BE ACCOMPANIED BY AN ATTACHMENT WITH DATA WITH THE POSSIBILITY OF IMPORT FROM AN EXCEL FILE
- ✓ THE CAPACITY CAN BE COPIED FROM THE CURRENT ANNUAL ALLOCATION OR FROM THE LAST APPROVED FORECAST FOR THE GIVEN POINT
- ✓ POSSIBILITY OF IMPORTING VALUES FROM AN APPROVED PPP TO AN APPLICATION FOR PP FOR THE FOLLOWING GAS YEAR

Edycja porozumienia

Wprowadź wniosek o PPP [Data](#) [Więcej](#) [Powrót](#)

Ogólne PPP Załączniki

Dane porozumienia

Numer porozumienia

2019/P/4002/US

Data zawarcia

2019-05-16

Ostatni dzień obowiązywania

2019-05-31

Status oryginalny

Zawarte

Status *

Zawarte

Informacje o kliencie

Nazwa

Organizacja 103

KRS

0000045146

REGON

472836141

NIP

1111111111

Kod ZUP

ABCD

Kod porozumienia

4002

Kod EIC

21X-PL-A-A0A0A-B

[Pokaż dane adresowe](#)

Zapisz

Akcje <

THANK YOU!

