# INCENTIVES OF THE TECHNICAL MANAGER OF THE GAS SISTEM

## Period: 1 October 2023-30 September 2024

General Directorate of Technical Management of the System

**22 september 2025**

# Assessment of indicators *I1* to *I7*

Period from October 1, 2023 to September 30, 2024

The purpose of this report is to comply with the provisions of Circular 6/2021, of June 30, of the National Commission for Markets and Competition, which establishes the publication on its website of the value of the indicators and the information used to determine them.

| Indicator | | Calculation basis | Indicator Value | Justification |
|---|---|---|---|---|
| I1 | | Number of access conflicts and economic and technical management of the system. | **1** | Not applicable |
| I2 | | Number of days in the gas year on which an incident occurs in the IT systems or in the communication and publication of information. | **0,61** | Appendix 1 |
| I3 | | Variation in the ratio of operating gas consumed by compressor stations in the transportation network to total demand transported by pipeline. | **0,5** | Appendix 2 |
| I4 | I4.1 | Deviation in absolute value of daily conventional demand forecast with respect to actual daily conventional demand. | **0,42** | Appendix 3 |
| | I4.2 | Deviation in absolute value of the annual conventional demand forecast with respect to the actual annual conventional demand. | | Appendix 4 |
| I5 | I5.1 | Rating of the agents with the attention given to third party access to the system (between 0 and 1). | **0,88** | Appendix 5 |
| | I5.2 | Rating of the agents with the attention paid to the balance of users and to the balance of the system (between 0 and 1). | | |
| | I5.3 | Rating of the agents with the attention given to the operation of the system (between 0 and 1). | | |
| I6 | I6.1 | Number of days in which the operator resorted to the organized market to manage the normal operation of the transmission network, ending the level of gas in the transmission network in the indifference band at the end of the day, with respect to the total number of days in which the operator resorted to the market. | **0,95** | Appendix 6 |
| | I6.2 | Number of days in which the manager had to resort to the organized market to manage imbalances in AVB/TVB and did so within 5 gas days or less from the imbalance, with respect to the total number of days with imbalances that required action. | | Not applicable |
| I7 | | GTS valuation by functions Circular 8/2019 and Circular 2/2020 | **0,86** | ICNMC Report Calculation of the I7 Indicator |

## Appendix 1: Justification incentive I2

| Day | Reason | Duration |
|---|---|---|
| 18-ene | Unavailability of the SL-ATR as a consequence of unavailability of the service provider that gives us access to the internet | 1h 59' |
| 23-ena | Publication of Capacity Bid due to the failure in the generation of interruptible AA.SS extraction auction. | - |
| 13-jun | Unavailability of the SL-ATR as the display of the top menu of the SL-ATR home page was not available after the scheduled intervention for the renewal of the enagas.eng certificate. | 9h 25' |
| 5-jun | Publication Provision of Information - Balance Sheets | - |
| 15-ago | SL-ATR unavailability, http 500 error was triggered | 3h 19' |
| 14-sep | Unavailability of the SL-ATR. The systems, SCADA, SL-ATR and GTS applications went down. | 5h 30' |

## Appendix 2: Justification incentive I3

Taking into account that since the cessation of import flows through the CI Tariff since November 1, 2021, the operation of the system, traditionally designed to manage transport from the south to the north, has been reconfigured. This situation has led to the increased use of LNG terminals to compensate for the decrease in inputs through the Tariff, and, consequently, a greater need to start up compressor stations, with a corresponding increase in operating gas consumption. All this would seem to indicate that the reference framework with which the performance of the GTS is compared for the calculation of this indicator (i.e., the consumption of operating gas of the compressor stations of the transmission network in the years 2017, 2018 and 2019, when Tarifa was an importing pipeline) could be inadequate.

Thus, it is considered appropriate, based on Article 1105 of the Civil Code ("Outside the cases expressly mentioned in the law, and those in which the obligation so declares, no one will respond for those events that could not have been foreseen, or that, foreseen, were inevitable."), to consider a neutral performance of the GTS in relation to this indicator, with neither positive nor negative impact on its remuneration for incentives, which is equivalent to granting a value to the indicator $I3$ equal to 0.5.

## Appendix 3: Justification incentive I4.1

| Date | Conv Real | Forecast Conv GE (d+1 - 9h) | n4.1 |
|---|---|---|---|
| 01-oct.-23 | 452,17 | 454,03 | 0,41% |
| 02-oct.-23 | 539,48 | 519,68 | 3,81% |
| 03-oct.-23 | 540,18 | 550,13 | 1,81% |
| 04-oct.-23 | 550,40 | 550,59 | 0,03% |
| 05-oct.-23 | 560,99 | 537,46 | 4,38% |
| 06-oct.-23 | 548,88 | 534,81 | 2,63% |
| 07-oct.-23 | 471,41 | 472,83 | 0,30% |
| 08-oct.-23 | 468,56 | 469,81 | 0,27% |
| 09-oct.-23 | 537,27 | 554,62 | 3,13% |
| 10-oct.-23 | 554,14 | 555,12 | 0,18% |
| 11-oct.-23 | 530,49 | 531,40 | 0,17% |
| 12-oct.-23 | 466,24 | 490,48 | 4,94% |
| 13-oct.-23 | 484,14 | 517,14 | 6,38% |
| 14-oct.-23 | 467,31 | 457,16 | 2,22% |
| 15-oct.-23 | 471,52 | 463,10 | 1,82% |
| 16-oct.-23 | 552,65 | 547,80 | 0,88% |
| 17-oct.-23 | 532,29 | 545,21 | 2,37% |
| 18-oct.-23 | 517,40 | 551,25 | 6,14% |
| 19-oct.-23 | 519,21 | 537,04 | 3,32% |
| 20-oct.-23 | 488,33 | 530,45 | 7,94% |
| 21-oct.-23 | 447,39 | 491,86 | 9,04% |
| 22-oct.-23 | 445,04 | 444,01 | 0,23% |
| 23-oct.-23 | 557,66 | 510,24 | 9,29% |
| 24-oct.-23 | 558,42 | 526,84 | 5,99% |
| 25-oct.-23 | 529,88 | 550,87 | 3,81% |
| 26-oct.-23 | 527,15 | 526,61 | 0,10% |
| 27-oct.-23 | 513,62 | 513,44 | 0,04% |
| 28-oct.-23 | 448,24 | 455,12 | 1,51% |
| 29-oct.-23 | 436,76 | 451,26 | 3,21% |
| 30-oct.-23 | 535,28 | 527,05 | 1,56% |
| 31-oct.-23 | 571,51 | 539,34 | 5,97% |
| 01-nov.-23 | 493,89 | 465,12 | 6,19% |
| 02-nov.-23 | 566,87 | 590,86 | 4,06% |
| 03-nov.-23 | 583,58 | 561,22 | 3,98% |
| 04-nov.-23 | 505,87 | 491,30 | 2,97% |
| 05-nov.-23 | 511,81 | 503,05 | 1,74% |
| 06-nov.-23 | 665,32 | 619,42 | 7,41% |
| 07-nov.-23 | 731,77 | 671,04 | 9,05% |
| 08-nov.-23 | 725,14 | 703,24 | 3,11% |
| 09-nov.-23 | 666,21 | 697,31 | 4,46% |
| 10-nov.-23 | 637,40 | 673,45 | 5,35% |
| 11-nov.-23 | 511,32 | 544,95 | 6,17% |

| Date | Conv Real | Forecast Conv GE (d+1 - 9h) | n4.1 |
|---|---|---|---|
| 12-nov.-23 | 488,27 | 529,77 | 7,83% |
| 13-nov.-23 | 574,82 | 583,00 | 1,40% |

| | | | |
|---|---|---|---|
| 14-nov.-23 | 596,50 | 595,53 | 0,16% |
| 15-nov.-23 | 629,54 | 603,80 | 4,26% |
| 16-nov.-23 | 644,92 | 603,10 | 6,93% |
| 17-nov.-23 | 635,92 | 635,98 | 0,01% |
| 18-nov.-23 | 531,70 | 563,62 | 5,66% |
| 19-nov.-23 | 532,43 | 544,39 | 2,20% |
| 20-nov.-23 | 652,04 | 637,00 | 2,36% |
| 21-nov.-23 | 663,32 | 673,90 | 1,57% |
| 22-nov.-23 | 682,93 | 716,25 | 4,65% |
| 23-nov.-23 | 718,78 | 705,08 | 1,94% |
| 24-nov.-23 | 719,07 | 672,19 | 6,97% |
| 25-nov.-23 | 638,68 | 596,62 | 7,05% |
| 26-nov.-23 | 661,01 | 611,41 | 8,11% |
| 27-nov.-23 | 773,00 | 733,72 | 5,35% |
| 28-nov.-23 | 765,88 | 770,23 | 0,56% |
| 29-nov.-23 | 717,53 | 747,81 | 4,05% |
| 30-nov.-23 | 731,09 | 739,49 | 1,13% |
| 01-dic.-23 | 754,55 | 751,21 | 0,44% |
| 02-dic.-23 | 680,33 | 720,00 | 5,51% |
| 03-dic.-23 | 699,78 | 733,76 | 4,63% |
| 04-dic.-23 | 797,07 | 807,52 | 1,29% |
| 05-dic.-23 | 847,10 | 816,50 | 3,75% |
| 06-dic.-23 | 783,92 | 738,95 | 6,08% |
| 07-dic.-23 | 751,40 | 786,28 | 4,44% |
| 08-dic.-23 | 661,44 | 721,57 | 8,33% |
| 09-dic.-23 | 621,00 | 638,46 | 2,73% |
| 10-dic.-23 | 608,69 | 612,90 | 0,69% |
| 11-dic.-23 | 716,00 | 687,68 | 4,12% |
| 12-dic.-23 | 720,73 | 714,81 | 0,83% |
| 13-dic.-23 | 752,90 | 783,03 | 3,85% |
| 14-dic.-23 | 785,00 | 784,98 | 0,00% |
| 15-dic.-23 | 774,79 | 756,16 | 2,46% |
| 16-dic.-23 | 715,87 | 689,47 | 3,83% |
| 17-dic.-23 | 740,12 | 704,34 | 5,08% |
| 18-dic.-23 | 894,73 | 843,83 | 6,03% |
| 19-dic.-23 | 882,80 | 865,65 | 1,98% |
| 20-dic.-23 | 843,15 | 881,67 | 4,37% |
| 21-dic.-23 | 798,39 | 850,65 | 6,14% |
| 22-dic.-23 | 724,32 | 800,84 | 9,55% |
| 23-dic.-23 | 631,39 | 650,62 | 2,95% |
| 24-dic.-23 | 608,23 | 577,62 | 5,30% |
| 25-dic.-23 | 624,22 | 597,61 | 4,45% |
| 26-dic.-23 | 756,42 | 780,00 | 3,02% |
| 27-dic.-23 | 781,17 | 790,43 | 1,17% |

| Date | Conv Real | Forecast Conv GE (d+1 - 9h) | n4.1 |
|---|---|---|---|
| 28-dic.-23 | 794,11 | 775,72 | 2,37% |
| 29-dic.-23 | 760,66 | 717,09 | 6,08% |
| 30-dic.-23 | 648,55 | 641,69 | 1,07% |
| 31-dic.-23 | 606,35 | 602,55 | 0,63% |
| 01-ene.-24 | 607,10 | 605,02 | 0,34% |
| 02-ene.-24 | 771,88 | 737,67 | 4,64% |
| 03-ene.-24 | 760,64 | 718,23 | 5,90% |
| 04-ene.-24 | 786,84 | 759,89 | 3,55% |
| 05-ene.-24 | 773,03 | 759,45 | 1,79% |
| 06-ene.-24 | 725,12 | 700,37 | 3,53% |
| 07-ene.-24 | 797,03 | 741,55 | 7,48% |
| 08-ene.-24 | 973,44 | 907,58 | 7,26% |
| 09-ene.-24 | 987,59 | 945,36 | 4,47% |
| 10-ene.-24 | 983,78 | 987,65 | 0,39% |
| 11-ene.-24 | 987,72 | 1.016,22 | 2,80% |
| 12-ene.-24 | 981,77 | 981,74 | 0,00% |
| 13-ene.-24 | 857,09 | 835,08 | 2,64% |
| 14-ene.-24 | 816,28 | 804,56 | 1,46% |
| 15-ene.-24 | 862,62 | 903,87 | 4,56% |
| 16-ene.-24 | 820,43 | 878,20 | 6,58% |
| 17-ene.-24 | 766,87 | 838,89 | 8,59% |
| 18-ene.-24 | 782,62 | 845,25 | 7,41% |
| 19-ene.-24 | 898,38 | 869,92 | 3,27% |
| 20-ene.-24 | 810,66 | 803,73 | 0,86% |
| 21-ene.-24 | 800,13 | 812,65 | 1,54% |
| 22-ene.-24 | 896,53 | 900,89 | 0,48% |
| 23-ene.-24 | 842,40 | 856,40 | 1,64% |
| 24-ene.-24 | 817,00 | 845,08 | 3,32% |
| 25-ene.-24 | 810,00 | 801,13 | 1,11% |
| 26-ene.-24 | 790,60 | 795,02 | 0,56% |
| 27-ene.-24 | 688,35 | 696,22 | 1,13% |
| 28-ene.-24 | 686,53 | 695,94 | 1,35% |
| 29-ene.-24 | 807,95 | 780,79 | 3,48% |
| 30-ene.-24 | 828,91 | 800,75 | 3,52% |
| 31-ene.-24 | 845,60 | 835,24 | 1,24% |
| 01-feb.-24 | 845,56 | 819,75 | 3,15% |
| 02-feb.-24 | 816,13 | 820,37 | 0,52% |
| 03-feb.-24 | 718,64 | 718,07 | 0,08% |
| 04-feb.-24 | 723,57 | 695,48 | 4,04% |
| 05-feb.-24 | 837,11 | 805,66 | 3,90% |
| 06-feb.-24 | 826,24 | 840,76 | 1,73% |
| 07-feb.-24 | 824,92 | 835,24 | 1,24% |
| 08-feb.-24 | 806,62 | 797,30 | 1,17% |
| 09-feb.-24 | 782,08 | 802,12 | 2,50% |
| 10-feb.-24 | 702,25 | 730,62 | 3,88% |
| 11-feb.-24 | 749,10 | 740,61 | 1,15% |

| Date | Conv Real | Forecast Conv GE (d+1 - 9h) | n4.1 |
|---|---|---|---|
| 12-feb.-24 | 801,86 | 789,54 | 1,56% |
| 13-feb.-24 | 792,98 | 811,90 | 2,33% |
| 14-feb.-24 | 765,22 | 748,33 | 2,26% |
| 15-feb.-24 | 764,27 | 761,13 | 0,41% |
| 16-feb.-24 | 761,65 | 781,72 | 2,57% |
| 17-feb.-24 | 660,02 | 690,25 | 4,38% |
| 18-feb.-24 | 666,60 | 669,51 | 0,43% |
| 19-feb.-24 | 744,57 | 744,06 | 0,07% |
| 20-feb.-24 | 756,28 | 765,63 | 1,22% |
| 21-feb.-24 | 765,73 | 739,13 | 3,60% |
| 22-feb.-24 | 746,01 | 779,43 | 4,29% |
| 23-feb.-24 | 787,56 | 815,60 | 3,44% |
| 24-feb.-24 | 715,49 | 672,63 | 6,37% |
| 25-feb.-24 | 703,68 | 681,17 | 3,31% |
| 26-feb.-24 | 808,43 | 812,04 | 0,44% |
| 27-feb.-24 | 834,82 | 834,28 | 0,06% |
| 28-feb.-24 | 795,13 | 808,23 | 1,62% |
| 29-feb.-24 | 797,88 | 817,74 | 2,43% |
| 01-mar.-24 | 773,80 | 774,65 | 0,11% |
| 02-mar.-24 | 730,69 | 718,24 | 1,73% |
| 03-mar.-24 | 744,49 | 722,48 | 3,05% |
| 04-mar.-24 | 819,67 | 837,04 | 2,08% |
| 05-mar.-24 | 807,52 | 824,31 | 2,04% |
| 06-mar.-24 | 801,61 | 799,66 | 0,24% |
| 07-mar.-24 | 793,72 | 784,06 | 1,23% |
| 08-mar.-24 | 784,74 | 798,88 | 1,77% |
| 09-mar.-24 | 721,64 | 723,57 | 0,27% |
| 10-mar.-24 | 704,46 | 694,68 | 1,41% |
| 11-mar.-24 | 797,22 | 794,99 | 0,28% |
| 12-mar.-24 | 778,39 | 777,96 | 0,06% |
| 13-mar.-24 | 741,01 | 756,11 | 2,00% |
| 14-mar.-24 | 726,33 | 732,93 | 0,90% |
| 15-mar.-24 | 682,28 | 698,36 | 2,30% |
| 16-mar.-24 | 577,60 | 617,69 | 6,49% |
| 17-mar.-24 | 561,26 | 573,58 | 2,15% |
| 18-mar.-24 | 636,66 | 635,60 | 0,17% |
| 19-mar.-24 | 634,33 | 620,16 | 2,28% |
| 20-mar.-24 | 652,35 | 620,41 | 5,15% |
| 21-mar.-24 | 635,14 | 627,22 | 1,26% |
| 22-mar.-24 | 591,76 | 611,54 | 3,24% |
| 23-mar.-24 | 503,24 | 539,94 | 6,80% |
| 24-mar.-24 | 517,75 | 532,99 | 2,86% |
| 25-mar.-24 | 648,26 | 628,19 | 3,19% |
| 26-mar.-24 | 693,75 | 702,14 | 1,20% |
| 27-mar.-24 | 663,70 | 704,09 | 5,74% |
| 28-mar.-24 | 571,65 | 587,04 | 2,62% |

| Date | Conv Real | Forecast Conv GE (d+1 - 9h) | n4.1 |
|---|---|---|---|
| 29-mar.-24 | 558,94 | 541,84 | 3,16% |
| 30-mar.-24 | 542,79 | 512,10 | 5,99% |
| 31-mar.-24 | 595,28 | 562,79 | 5,77% |
| 01-abr.-24 | 647,34 | 640,42 | 1,08% |
| 02-abr.-24 | 694,39 | 710,03 | 2,20% |
| 03-abr.-24 | 645,77 | 640,07 | 0,89% |
| 04-abr.-24 | 609,06 | 631,61 | 3,57% |
| 05-abr.-24 | 564,53 | 583,11 | 3,19% |
| 06-abr.-24 | 472,71 | 498,61 | 5,19% |
| 07-abr.-24 | 467,47 | 488,48 | 4,30% |
| 08-abr.-24 | 564,59 | 566,98 | 0,42% |
| 09-abr.-24 | 604,24 | 598,78 | 0,91% |
| 10-abr.-24 | 589,48 | 587,36 | 0,36% |
| 11-abr.-24 | 570,72 | 559,93 | 1,93% |
| 12-abr.-24 | 550,37 | 519,87 | 5,87% |
| 13-abr.-24 | 454,70 | 454,70 | 0,00% |
| 14-abr.-24 | 447,89 | 455,08 | 1,58% |
| 15-abr.-24 | 528,39 | 507,71 | 4,08% |
| 16-abr.-24 | 544,15 | 536,70 | 1,39% |
| 17-abr.-24 | 555,69 | 567,31 | 2,05% |
| 18-abr.-24 | 566,26 | 572,21 | 1,04% |
| 19-abr.-24 | 560,25 | 545,96 | 2,62% |
| 20-abr.-24 | 471,09 | 466,39 | 1,01% |
| 21-abr.-24 | 475,20 | 470,58 | 0,98% |
| 22-abr.-24 | 582,34 | 560,27 | 3,94% |
| 23-abr.-24 | 620,17 | 590,88 | 4,96% |
| 24-abr.-24 | 640,60 | 586,44 | 9,23% |
| 25-abr.-24 | 658,91 | 597,79 | 10,22% |
| 26-abr.-24 | 632,76 | 601,02 | 5,28% |
| 27-abr.-24 | 553,73 | 562,97 | 1,64% |
| 28-abr.-24 | 547,59 | 554,97 | 1,33% |
| 29-abr.-24 | 659,61 | 630,41 | 4,63% |
| 30-abr.-24 | 627,88 | 607,01 | 3,44% |
| 01-may.-24 | 559,51 | 601,14 | 6,93% |
| 02-may.-24 | 637,85 | 659,11 | 3,23% |
| 03-may.-24 | 616,89 | 616,77 | 0,02% |
| 04-may.-24 | 512,75 | 519,51 | 1,30% |
| 05-may.-24 | 510,55 | 500,32 | 2,04% |
| 06-may.-24 | 602,98 | 583,18 | 3,40% |
| 07-may.-24 | 604,02 | 604,26 | 0,04% |
| 08-may.-24 | 590,66 | 598,10 | 1,24% |
| 09-may.-24 | 580,99 | 579,29 | 0,29% |
| 10-may.-24 | 556,24 | 556,09 | 0,03% |
| 11-may.-24 | 479,93 | 486,97 | 1,44% |
| 12-may.-24 | 476,02 | 474,05 | 0,41% |
| 13-may.-24 | 544,66 | 547,73 | 0,56% |

| Date | Conv Real | Forecast Conv GE (d+1 - 9h) | n4.1 |
|---|---|---|---|
| 14-may.-24 | 562,82 | 581,05 | 3,14% |
| 15-may.-24 | 577,34 | 574,09 | 0,57% |
| 16-may.-24 | 598,88 | 579,99 | 3,26% |
| 17-may.-24 | 586,23 | 561,33 | 4,44% |
| 18-may.-24 | 503,77 | 505,64 | 0,37% |
| 19-may.-24 | 497,05 | 504,15 | 1,41% |
| 20-may.-24 | 577,66 | 570,40 | 1,27% |
| 21-may.-24 | 591,76 | 566,67 | 4,43% |
| 22-may.-24 | 592,41 | 574,30 | 3,15% |
| 23-may.-24 | 587,79 | 582,42 | 0,92% |
| 24-may.-24 | 574,91 | 563,44 | 2,04% |
| 25-may.-24 | 490,12 | 486,27 | 0,79% |
| 26-may.-24 | 476,38 | 483,60 | 1,49% |
| 27-may.-24 | 555,66 | 547,60 | 1,47% |
| 28-may.-24 | 550,54 | 546,88 | 0,67% |
| 29-may.-24 | 553,78 | 551,77 | 0,36% |
| 30-may.-24 | 526,73 | 539,31 | 2,33% |
| 31-may.-24 | 499,37 | 540,89 | 7,68% |
| 01-jun.-24 | 433,78 | 457,54 | 5,19% |
| 02-jun.-24 | 433,01 | 437,93 | 1,12% |
| 03-jun.-24 | 542,94 | 492,67 | 10,21% |
| 04-jun.-24 | 570,42 | 496,62 | 14,86% |
| 05-jun.-24 | 575,54 | 537,32 | 7,11% |
| 06-jun.-24 | 569,75 | 547,83 | 4,00% |
| 07-jun.-24 | 549,19 | 533,85 | 2,87% |
| 08-jun.-24 | 478,39 | 472,31 | 1,29% |
| 09-jun.-24 | 454,90 | 485,82 | 6,37% |
| 10-jun.-24 | 551,36 | 589,22 | 6,42% |
| 11-jun.-24 | 563,66 | 563,64 | 0,00% |
| 12-jun.-24 | 570,05 | 577,56 | 1,30% |
| 13-jun.-24 | 555,62 | 550,53 | 0,93% |
| 14-jun.-24 | 518,23 | 534,95 | 3,12% |
| 15-jun.-24 | 444,34 | 459,38 | 3,28% |
| 16-jun.-24 | 442,58 | 429,38 | 3,07% |
| 17-jun.-24 | 532,69 | 503,12 | 5,88% |
| 18-jun.-24 | 556,24 | 521,21 | 6,72% |
| 19-jun.-24 | 564,30 | 540,88 | 4,33% |
| 20-jun.-24 | 577,03 | 566,91 | 1,79% |
| 21-jun.-24 | 554,61 | 552,50 | 0,38% |
| 22-jun.-24 | 452,24 | 483,67 | 6,50% |
| 23-jun.-24 | 431,15 | 463,51 | 6,98% |
| 24-jun.-24 | 502,45 | 487,28 | 3,11% |
| 25-jun.-24 | 544,13 | 507,99 | 7,11% |
| 26-jun.-24 | 561,53 | 515,04 | 9,03% |
| 27-jun.-24 | 567,90 | 531,05 | 6,94% |
| 28-jun.-24 | 551,39 | 531,98 | 3,65% |

| Date | Conv Real | Forecast Conv GE (d+1 - 9h) | n4.1 |
|---|---|---|---|
| 29-jun.-24 | 474,14 | 476,89 | 0,58% |
| 30-jun.-24 | 460,28 | 478,31 | 3,77% |
| 01-jul.-24 | 526,77 | 553,77 | 4,88% |
| 02-jul.-24 | 526,77 | 547,98 | 3,87% |
| 03-jul.-24 | 535,11 | 543,04 | 1,46% |
| 04-jul.-24 | 534,75 | 526,60 | 1,55% |
| 05-jul.-24 | 518,19 | 508,23 | 1,96% |
| 06-jul.-24 | 422,73 | 437,62 | 3,40% |
| 07-jul.-24 | 432,55 | 434,78 | 0,51% |
| 08-jul.-24 | 533,10 | 481,16 | 10,79% |
| 09-jul.-24 | 537,88 | 509,44 | 5,58% |
| 10-jul.-24 | 539,63 | 532,70 | 1,30% |
| 11-jul.-24 | 537,21 | 526,44 | 2,05% |
| 12-jul.-24 | 516,34 | 510,39 | 1,17% |
| 13-jul.-24 | 440,90 | 454,41 | 2,97% |
| 14-jul.-24 | 432,53 | 448,35 | 3,53% |
| 15-jul.-24 | 513,48 | 509,12 | 0,86% |
| 16-jul.-24 | 547,49 | 502,74 | 8,90% |
| 17-jul.-24 | 550,08 | 518,02 | 6,19% |
| 18-jul.-24 | 547,29 | 540,81 | 1,20% |
| 19-jul.-24 | 533,51 | 512,25 | 4,15% |
| 20-jul.-24 | 422,33 | 447,09 | 5,54% |
| 21-jul.-24 | 416,92 | 455,95 | 8,56% |
| 22-jul.-24 | 519,67 | 490,80 | 5,88% |
| 23-jul.-24 | 528,03 | 504,19 | 4,73% |
| 24-jul.-24 | 529,09 | 516,52 | 2,43% |
| 25-jul.-24 | 506,28 | 507,01 | 0,14% |
| 26-jul.-24 | 506,19 | 511,55 | 1,05% |
| 27-jul.-24 | 434,92 | 422,12 | 3,03% |
| 28-jul.-24 | 417,99 | 419,32 | 0,32% |
| 29-jul.-24 | 511,81 | 491,59 | 4,11% |
| 30-jul.-24 | 512,69 | 491,20 | 4,38% |
| 31-jul.-24 | 512,22 | 515,37 | 0,61% |
| 01-ago.-24 | 512,24 | 507,43 | 0,95% |
| 02-ago.-24 | 499,20 | 505,58 | 1,26% |
| 03-ago.-24 | 425,32 | 442,30 | 3,84% |
| 04-ago.-24 | 412,24 | 421,83 | 2,27% |
| 05-ago.-24 | 468,60 | 485,05 | 3,39% |
| 06-ago.-24 | 478,84 | 481,09 | 0,47% |
| 07-ago.-24 | 480,05 | 468,98 | 2,36% |
| 08-ago.-24 | 484,90 | 475,59 | 1,96% |
| 09-ago.-24 | 470,61 | 454,84 | 3,47% |
| 10-ago.-24 | 400,21 | 398,05 | 0,54% |
| 11-ago.-24 | 394,17 | 388,28 | 1,52% |
| 12-ago.-24 | 456,70 | 454,72 | 0,44% |
| 13-ago.-24 | 462,36 | 477,37 | 3,14% |

| Date | Conv Real | Forecast Conv GE (d+1 - 9h) | n4.1 |
|---|---|---|---|
| 14-ago.-24 | 448,35 | 469,69 | 4,54% |
| 15-ago.-24 | 396,38 | 425,17 | 6,77% |
| 16-ago.-24 | 417,88 | 444,56 | 6,00% |
| 17-ago.-24 | 382,28 | 401,86 | 4,87% |
| 18-ago.-24 | 374,51 | 395,97 | 5,42% |
| 19-ago.-24 | 465,45 | 442,16 | 5,27% |
| 20-ago.-24 | 463,78 | 449,33 | 3,22% |
| 21-ago.-24 | 465,59 | 469,71 | 0,88% |
| 22-ago.-24 | 487,11 | 444,81 | 9,51% |
| 23-ago.-24 | 483,26 | 449,74 | 7,45% |
| 24-ago.-24 | 400,41 | 422,02 | 5,12% |
| 25-ago.-24 | 402,48 | 420,88 | 4,37% |
| 26-ago.-24 | 498,65 | 471,61 | 5,73% |
| 27-ago.-24 | 513,99 | 487,11 | 5,52% |
| 28-ago.-24 | 521,97 | 512,35 | 1,88% |
| 29-ago.-24 | 527,06 | 509,61 | 3,42% |
| 30-ago.-24 | 518,64 | 516,51 | 0,41% |
| 31-ago.-24 | 455,77 | 455,03 | 0,16% |
| 01-sep.-24 | 442,07 | 448,89 | 1,52% |
| 02-sep.-24 | 529,82 | 536,54 | 1,25% |
| 03-sep.-24 | 545,61 | 544,95 | 0,12% |
| 04-sep.-24 | 547,12 | 557,16 | 1,80% |
| 05-sep.-24 | 561,97 | 569,89 | 1,39% |
| 06-sep.-24 | 542,48 | 552,03 | 1,73% |
| 07-sep.-24 | 471,37 | 481,04 | 2,01% |
| 08-sep.-24 | 466,37 | 461,21 | 1,12% |
| 09-sep.-24 | 544,21 | 541,90 | 0,43% |
| 10-sep.-24 | 551,82 | 553,98 | 0,39% |
| 11-sep.-24 | 551,75 | 547,90 | 0,70% |
| 12-sep.-24 | 559,14 | 554,59 | 0,82% |
| 13-sep.-24 | 528,60 | 548,37 | 3,61% |
| 14-sep.-24 | 452,46 | 487,61 | 7,21% |
| 15-sep.-24 | 435,37 | | |
| 16-sep.-24 | 504,84 | | |
| 17-sep.-24 | 528,64 | 504,66 | 4,75% |
| 18-sep.-24 | 575,26 | 509,82 | 12,84% |
| 19-sep.-24 | 591,02 | 532,01 | 11,09% |
| 20-sep.-24 | 574,68 | 558,05 | 2,98% |
| 21-sep.-24 | 492,77 | 495,27 | 0,50% |
| 22-sep.-24 | 483,86 | 492,27 | 1,71% |
| 23-sep.-24 | 561,41 | 559,53 | 0,34% |
| 24-sep.-24 | 571,05 | 573,42 | 0,41% |
| 25-sep.-24 | 531,40 | 585,17 | 9,19% |
| 26-sep.-24 | 502,99 | 580,75 | 13,39% |
| 27-sep.-24 | 506,43 | 484,57 | 4,51% |
| 28-sep.-24 | 454,73 | 446,80 | 1,77% |

| Date | Conv Real | Forecast Conv GE (d+1 - 9h) | n4.1 |
|---|---|---|---|
| 29-sep.-24 | 452,62 | 447,28 | 1,19% |
| 30-sep.-24 | 549,44 | 498,64 | 10,19% |

| Month | n4.1 | I4.1 |
|---|---|---|
| oct.-23 | 3,03% | 0,42 |
| nov.-23 | 3,62% | 0,29 |
| dic.-23 | 3,63% | 0,29 |
| ene.-24 | 3,50% | 0,32 |
| feb.-24 | 3,26% | 0,37 |
| mar.-24 | 3,13% | 0,40 |
| abr.-24 | 3,11% | 0,40 |
| may.-24 | 2,96% | 0,43 |
| jun.-24 | 3,14% | 0,40 |
| jul.-24 | 3,17% | 0,39 |
| ago.-24 | 3,20% | 0,38 |
| sep.-24 | 3,20% | 0,38 |

**Appendix 4: Justification incentive I4.2**

Taking into account these arguments, it would be considered appropriate for the gas year 2024 a neutral performance of the GTS in relation to this term, so that its valuation has neither positive nor negative repercussions on the incentive remuneration of the GTS, which is equivalent to giving it a value equal to 0.5.

## Appendix 5: Justification incentive I5

| Average per block | | Indicator I5 | |
|---|---|---|---|
| BLOQUE I 5.1 | 8,50 | **I5** | **8,60** |
| BLOQUE I 5.2 | 8,59 | | |
| BLOQUE I 5.3 | 8,71 | | |

## Appendix 6: Justification incentive I6.1

| | AABB MWh | Final Stock | Compliance Incentive | DBI | DNBI | DNMO | DBI+DNBI+DNMO | DBI Accumulated | DBI+DNBI+DNMO Accumulated | INCENTIVE | N 6.1 | i 6.1 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 05-oct-23 | Thursday | 20.949 | 2.823.212 | OK | 1 | 0 | 0 | 1 | 1 | 1 | DBI | 1 |
| 06-oct-23 | Friday | 14.458 | 2.836.808 | OK | 1 | 0 | 0 | 1 | 2 | 2 | DBI | 1 |
| 09-oct-23 | Monday | 9.119 | 2.819.788 | OK | 1 | 0 | 0 | 1 | 3 | 3 | DBI | 1 |
| 10-oct-23 | Tuesday | 15.263 | 2.841.174 | OK | 1 | 0 | 0 | 1 | 4 | 4 | DBI | 1 |
| 17-oct-23 | Tuesday | -33.930 | 2.871.284 | OK | 1 | 0 | 0 | 1 | 5 | 5 | DBI | 1 |
| 18-oct-23 | Wednesday | -29.183 | 2.855.714 | OK | 1 | 0 | 0 | 1 | 6 | 6 | DBI | 1 |
| 24-oct-23 | Tuesday | 48.335 | 2.872.508 | OK | 1 | 0 | 0 | 1 | 7 | 7 | DBI | 1 |
| 27-oct-23 | Friday | -31.890 | 2.854.825 | OK | 1 | 0 | 0 | 1 | 8 | 8 | DBI | 1 |
| 02-nov-23 | Thursday | -70.000 | 2.842.871 | OK | 1 | 0 | 0 | 1 | 9 | 9 | DBI | 1 |
| 07-nov-23 | Tuesday | 29.297 | 2.845.260 | OK | 1 | 0 | 0 | 1 | 10 | 10 | DBI | 1 |
| 08-nov-23 | Wednesday | 20.005 | 2.900.893 | NO | 0 | 1 | 0 | 1 | 10 | 11 | DNBI | 0,91 |
| 13-nov-23 | Monday | -34.751 | 2.860.091 | OK | 1 | 0 | 0 | 1 | 11 | 12 | DBI | 0,92 |
| 14-nov-23 | Tuesday | -27.116 | 2.853.679 | OK | 1 | 0 | 0 | 1 | 12 | 13 | DBI | 0,92 |
| 16-nov-23 | Thursday | 26.000 | 2.843.266 | OK | 1 | 0 | 0 | 1 | 13 | 14 | DBI | 0,93 |
| 24-nov-23 | Friday | 25.510 | 2.827.970 | OK | 1 | 0 | 0 | 1 | 14 | 15 | DBI | 0,93 |
| 27-nov-23 | Monday | 55.654 | 2.834.573 | OK | 1 | 0 | 0 | 1 | 15 | 16 | DBI | 0,94 |
| 28-nov-23 | Tuesday | 45.908 | 2.851.049 | OK | 1 | 0 | 0 | 1 | 16 | 17 | DBI | 0,94 |
| 29-nov-23 | Wednesday | 5.000 | 2.864.082 | OK | 1 | 0 | 0 | 1 | 17 | 18 | DBI | 0,94 |
| 05-dic-23 | Tuesday | 23.094 | 2.849.981 | OK | 1 | 0 | 0 | 1 | 18 | 19 | DBI | 0,95 |
| 07-dic-23 | Thursday | 29.204 | 2.886.274 | OK | 1 | 0 | 0 | 1 | 19 | 20 | DBI | 0,95 |
| 18-dic-23 | Monday | 67.836 | 2.849.295 | OK | 1 | 0 | 0 | 1 | 20 | 21 | DBI | 0,95 |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 19-dic-23 | Tuesday | 13.068 | 2.882.122 | OK | 1 | 0 | 0 | 1 | 21 | 22 | DBI | 0,95 |
| 26-dic-23 | Tuesday | 54.198 | 2.866.691 | OK | 1 | 0 | 0 | 1 | 22 | 23 | DBI | 0,96 |
| 29-dic-23 | Friday | 15.970 | 2.868.774 | OK | 1 | 0 | 0 | 1 | 23 | 24 | DBI | 0,96 |
| 05-oct-23 | Thursday | 20.949 | 2.823.212 | OK | 1 | 0 | 0 | 1 | 1 | 1 | DBI | 1 |

| | AABB MWh | Final Stock | Compliance Incentive | DBI | DNBI | DNMO | DBI+DNBI+DNMO | DBI Accumulated | DBI+DNBI+DNMO Accumulated | INCENTIVE | N 6.1 | i 6.1 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 02-ene-24 | Tuesday | 15.000 | 2.863.364 | OK | 1 | 0 | 0 | 1 | 24 | 25 | DBI | 0,96 |
| 05-ene-24 | Friday | 22.592 | 2.879.679 | OK | 1 | 0 | 0 | 1 | 25 | 26 | DBI | 0,96 |
| 08-ene-24 | Monday | 142.388 | 2.856.741 | OK | 1 | 0 | 0 | 1 | 26 | 27 | DBI | 0,96 |
| 09-ene-24 | Tuesday | 16.200 | 2.862.198 | OK | 1 | 0 | 0 | 1 | 27 | 28 | DBI | 0,96 |
| 17-ene-24 | Wednesday | -75.665 | 2.888.018 | OK | 1 | 0 | 0 | 1 | 28 | 29 | DBI | 0,97 |
| 22-ene-24 | Monday | 25.000 | 2.834.271 | OK | 1 | 0 | 0 | 1 | 29 | 30 | DBI | 0,97 |
| 23-ene-24 | Tuesday | 5.000 | 2.876.864 | OK | 1 | 0 | 0 | 1 | 30 | 31 | DBI | 0,97 |
| 24-ene-24 | Wednesday | -58.000 | 2.832.151 | OK | 1 | 0 | 0 | 1 | 31 | 32 | DBI | 0,97 |
| 05-feb-24 | Monday | 37.718 | 2.841.540 | OK | 1 | 0 | 0 | 1 | 32 | 33 | DBI | 0,97 |
| 06-feb-24 | Tuesday | 7.398 | 2.858.209 | OK | 1 | 0 | 0 | 1 | 33 | 34 | DBI | 0,97 |
| 19-feb-24 | Monday | -36.681 | 2.868.192 | OK | 1 | 0 | 0 | 1 | 34 | 35 | DBI | 0,97 |
| 26-feb-24 | Monday | 28.049 | 2.825.856 | OK | 1 | 0 | 0 | 1 | 35 | 36 | DBI | 0,97 |
| 27-feb-24 | Tuesday | 44.000 | 2.821.357 | OK | 1 | 0 | 0 | 1 | 36 | 37 | DBI | 0,97 |
| 28-feb-24 | Wednesday | 56.000 | 2.884.502 | OK | 1 | 0 | 0 | 1 | 37 | 38 | DBI | 0,97 |
| 01-mar-24 | Friday | -45.697 | 2.871.547 | OK | 1 | 0 | 0 | 1 | 38 | 39 | DBI | 0,97 |
| 06-mar-24 | Wednesday | 20.000 | 2.893.438 | OK | 1 | 0 | 0 | 1 | 39 | 40 | DBI | 0,98 |
| 08-mar-24 | Friday | -52.579 | 2.847.498 | OK | 1 | 0 | 0 | 1 | 40 | 41 | DBI | 0,98 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 15-mar-24 | Friday | -78.990 | 2.825.237 | OK | 1 | 0 | 0 | 1 | 41 | 42 | DBI | 0,98 |
| 21-mar-24 | Thursday | -40.000 | 2.870.280 | OK | 1 | 0 | 0 | 1 | 42 | 43 | DBI | 0,98 |
| 27-mar-24 | Wednesday | 20.000 | 2.867.078 | OK | 1 | 0 | 0 | 1 | 43 | 44 | DBI | 0,98 |
| 01-abr-24 | Monday | 78.957 | 2.835.224 | OK | 1 | 0 | 0 | 1 | 44 | 45 | DBI | 0,98 |
| 02-abr-24 | Tuesday | 50.000 | 2.838.980 | OK | 1 | 0 | 0 | 1 | 45 | 46 | DBI | 0,98 |
| 05-abr-24 | Friday | -50.000 | 2.868.708 | OK | 1 | 0 | 0 | 1 | 46 | 47 | DBI | 0,98 |
| 08-abr-24 | Monday | -35.000 | 2.854.906 | OK | 1 | 0 | 0 | 1 | 47 | 48 | DBI | 0,98 |
| 10-abr-24 | Wednesday | 23.703 | 2.840.515 | OK | 1 | 0 | 0 | 1 | 48 | 49 | DBI | 0,98 |
| 02-ene-24 | Tuesday | 15.000 | 2.863.364 | OK | 1 | 0 | 0 | 1 | 24 | 25 | DBI | 0,96 |
| 05-ene-24 | Friday | 15.000 | 2.863.364 | OK | 1 | 0 | 0 | 1 | 24 | 25 | DBI | 0,96 |
| | AABB MWh | Final Stock | Compliance Incentive | DBI | DNBI | DNMO | DBI+DNBI+DNMO | DBI Accumulated | DBI+DNBI+DNMO Accumulated | INCENTIVE | N 6.1 | i 6.1 |
| 24-abr-24 | Wednesday | 23.635 | 2.823.698 | OK | 1 | 0 | 0 | 1 | 49 | 50 | DBI | 0,98 |
| 25-abr-24 | Thursday | 42.042 | 2.839.932 | OK | 1 | 0 | 0 | 1 | 50 | 51 | DBI | 0,98 |
| 26-abr-24 | Friday | 15.240 | 2.848.074 | OK | 1 | 0 | 0 | 1 | 51 | 52 | DBI | 0,98 |
| 30-abr-24 | Tuesday | 10.000 | 2.870.307 | OK | 1 | 0 | 0 | 1 | 52 | 53 | DBI | 0,98 |
| 09-may-24 | Thursday | -41.000 | 2.881.647 | OK | 1 | 0 | 0 | 1 | 53 | 54 | DBI | 0,98 |
| 10-may-24 | Friday | -21.363 | 2.885.223 | OK | 1 | 0 | 0 | 1 | 54 | 55 | DBI | 0,98 |
| 14-may-24 | Tuesday | -35.020 | 2.875.396 | OK | 1 | 0 | 0 | 1 | 55 | 56 | DBI | 0,98 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 17-may-24 | Friday | 40.013 | 2.850.559 | OK | 1 | 0 | 0 | 1 | 56 | 57 | DBI | 0,98 |
| 22-may-24 | Wednesday | 20.000 | 2.832.273 | OK | 1 | 0 | 0 | 1 | 57 | 58 | DBI | 0,98 |
| 28-may-24 | Tuesday | -45.000 | 2.881.732 | OK | 1 | 0 | 0 | 1 | 58 | 59 | DBI | 0,98 |
| 31-may-24 | Friday | -22.577 | 2.899.933 | NO | 0 | 1 | 0 | 1 | 58 | 60 | DNBI | 0,97 |
| 05-jun-24 | Wednesday | 15.674 | 2.822.515 | OK | 1 | 0 | 0 | 1 | 59 | 61 | DBI | 0,97 |
| 20-jun-24 | Thursday | 28.067 | 2.839.456 | OK | 1 | 0 | 0 | 1 | 60 | 62 | DBI | 0,97 |
| 27-jun-24 | Thursday | 32.890 | 2.838.713 | OK | 1 | 0 | 0 | 1 | 61 | 63 | DBI | 0,97 |
| 28-jun-24 | Friday | 30.000 | 2.851.366 | OK | 1 | 0 | 0 | 1 | 62 | 64 | DBI | 0,97 |
| 11-jul-24 | Thursday | 10.000 | 2.829.024 | OK | 1 | 0 | 0 | 1 | 63 | 65 | DBI | 0,97 |
| 12-jul-24 | Friday | 19.952 | 2.822.804 | OK | 1 | 0 | 0 | 1 | 64 | 66 | DBI | 0,97 |
| 16-jul-24 | Tuesday | 28.698 | 2.830.440 | OK | 1 | 0 | 0 | 1 | 65 | 67 | DBI | 0,97 |
| 17-jul-24 | Wednesday | 15.000 | 2.822.648 | OK | 1 | 0 | 0 | 1 | 66 | 68 | DBI | 0,97 |
| 24-jul-24 | Wednesday | 33.000 | 2.847.015 | OK | 1 | 0 | 0 | 1 | 67 | 69 | DBI | 0,97 |
| 26-jul-24 | Friday | 10.000 | 2.825.534 | OK | 1 | 0 | 0 | 1 | 68 | 70 | DBI | 0,97 |
| 29-jul-24 | Monday | 85.373 | 2.858.608 | OK | 1 | 0 | 0 | 1 | 69 | 71 | DBI | 0,97 |
| 16-ago-24 | Friday | -61.364 | 2.858.414 | OK | 1 | 0 | 0 | 1 | 70 | 72 | DBI | 0,97 |
| 22-ago-24 | Thursday | 38.000 | 2.840.706 | OK | 1 | 0 | 0 | 1 | 71 | 73 | DBI | 0,97 |
| 27-ago-24 | Tuesday | 90.000 | 2.831.065 | OK | 1 | 0 | 0 | 1 | 72 | 74 | DBI | 0,97 |
| 02-sep-24 | Monday | 60.000 | 2.890.253 | OK | 1 | 0 | 0 | 1 | 73 | 75 | DBI | 0,97 |
| 10-sep-24 | Tuesday | -65.000 | 2.859.908 | OK | 1 | 0 | 0 | 1 | 74 | 76 | DBI | 0,97 |
| 17-sep-24 | Tuesday | -40.000 | 2.852.816 | OK | 1 | 0 | 0 | 1 | 75 | 77 | DBI | 0,97 |