



Decision

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Decision setting the maximum drinking water production price with effect from January 1st, 2025 for:

St. Eustatius Utility Company N.V.

Determination by the Netherlands Authority for Consumers and Markets of the maximum drinking water production price as referred to in Section 2.5, paragraph 1, of the BES Electricity and Drinking Water Act.

This document is an English translation of the Dutch version “Beschikking tot vaststelling van de maximale productieprijis van drinkwater per 1 januari 2025 voor St. Eustatius Utility Company N.V.” In case of inconsistencies or possible interpretation difference between the Dutch version and this English translation, the Dutch version prevails

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1 Introduction and reader's guide

1. By means of this production price decision, the Netherlands Authority for Consumers and Markets (hereinafter: ACM) implements Section 2.5, paragraph 1, of the BES Electricity and Drinking Water Act.¹ Under this section, ACM is required, on the proposal of a producer, to set the maximum production price that this producer will charge a distributor for the drinking water it produces.
2. St. Eustatius Utility Company N.V. (hereinafter: STUCO) is the producer of drinking water on Sint Eustatius.
3. In this decision, ACM sets the maximum production price that STUCO will charge in 2025 as an internal transfer price for drinking water.
4. This decision consists of a number of chapters. Chapter 2 provides the context of this decision. Chapter 3 sets out the connection with other decisions. Chapter 4 is devoted to legal protection. Chapter 5 sets out successively the costs, the revenues, the application of corrections and the final maximum production price of STUCO. This chapter also states how ACM will deal with any differences between allowed revenues and costs ultimately incurred. This decision also contains two annexes, namely an overview of the main calculated amounts (Annex 1) and the "STUCO tariffs calculation 2024" Excel file (Annex 2). Annex 2 is published exclusively on the ACM website (www.acm.nl) and forms an integral part of the decision.
5. This decision comes into force on January 1st, 2025.

¹ Act of March 23rd 2016, containing rules for the production and distribution of electricity and drinking water on Bonaire, Sint Eustatius and Saba (BES Electricity and Drinking Water Act), *Government Gazette* 2016, 142.

2 Context of this decision

6. The BES Electricity and Drinking Water Act aims to ensure reliable, sustainable and affordable supplies of electricity and drinking water on Bonaire, Sint Eustatius and Saba.² One way of achieving this is the regulation of tariffs.
7. Under Section 2.5, Section 3.9, paragraph 4, and Section 3.14 of the BES Electricity and Drinking Water Act, ACM's responsibilities include setting a maximum production price for electricity and drinking water and maximum distribution tariffs for electricity and drinking water. The production price is charged by the producer to the distributor. The distribution tariffs are charged by the distributor to the end-user (consumers and business customers).
8. Lawmakers have three objectives with the tariff regulation legally entrusted to ACM. The first objective is consumer protection. Because end-users in the Caribbean Netherlands cannot negotiate on the price of electricity or drinking water and because they are not free to choose the company from which they purchase their electricity or drinking water either, the maximum tariffs for these services are set by ACM.
9. The second objective of tariff regulation is to protect investors. A stable and predictable regulation climate enables the company to make the necessary investments in infrastructure and production capacity.
10. The third and final objective is the productive efficiency of the company. This enables services of sufficient quality to be provided at the lowest possible cost.
11. Lawmakers use cost orientation as the starting point in the tariff regulation entrusted to ACM. That means that electricity and drinking water tariffs are based solely on the costs incurred by the company for those services.
12. Producers and distributors of electricity and drinking water have an interest in ensuring that they can recoup the efficient costs (including a reasonable return) that they incur in order to fulfill their statutory tasks. A lack of competition may result in a producer and a distributor operating inefficiently and consequently charging excessively high tariffs. End-users would be disadvantaged in such cases. End-users therefore benefit from the promotion of efficiency in business practice.
13. Lawmakers have therefore entrusted ACM with the task of establishing a regulation system that provides an incentive for both the producer and the distributor to operate as efficiently as companies that do face competition, and to guarantee quality.
14. Because STUCO has a monopoly position on Sint Eustatius, ACM is setting, through this decision, the maximum production price cubic meter of drinking water that STUCO may charge in the 2024 calendar year as the internal transfer price for drinking water.
15. The aim of the regulation system is to prevent STUCO charging an unreasonably high internal transfer price for the production of drinking water.
16. It is also important that STUCO is able to recoup the efficient costs that it incurs in the production of drinking water. If STUCO is reimbursed for its efficient costs (including a reasonable return), the necessary investments in quality, and therefore the security of supply of drinking water, will be safeguarded.

² *Parliamentary papers II*, 2014-15, 34089, 3, p. 1.

3 Connection with other decisions

17. Every year, ACM issues separate decisions setting the maximum production price that producers of electricity and drinking water are permitted to charge distributors of electricity and drinking water. ACM also sets the maximum distribution tariff that a distributor is permitted to charge an end-user (consumers and businesses). Maximum prices and maximum tariffs mean that the prices and tariffs charged by a producer or distributor must not exceed the prices and tariffs set by ACM.
18. In this chapter, ACM describes how the production prices for the 2025 calendar year relate to the method decision that establishes the regulation system.

3.1 From method decision to production price and tariff decision

19. ACM's power to adopt a production price decision and a distribution tariff decision results from Section 2.5, paragraph 1, and Section 3.14, paragraph 1, of the BES Electricity and Drinking Water Act.
20. In order to set a production price and distribution tariffs, ACM must apply a method that describes how the costs of a business lead to a tariff for the end-user. The legal basis of this method results from Section 2.5, paragraph 5, and Section 3.14, paragraph 6, of the BES Electricity and Drinking Water Act:

“Section 2.5

- 1. On January 1st of each year, on a proposal from a producer, the Netherlands Authority for Consumers and Markets sets the maximum production price that this producer will charge a distributor for the electricity or drinking water that it produces.*
- 2. By way of exception to the first paragraph, no production price for drinking water is established for the public body of Saba.*
- 3. The production price for electricity or drinking water is based on the actual production costs, allowing for a reasonable return, and includes operating and maintenance expenses, energy costs and capital expenses.*
- 4. Notwithstanding the first paragraph, the energy costs may be set as a monthly variable part of the production price.*
- 5. In setting the production price, the Netherlands Authority for Consumers and Markets applies a method that promotes efficient business practice.*
- 6. (...)*
- 7. (...)*
- 8. By ministerial decree, more specific rules are set with regard to the procedure and elements and the method used to calculate the production price referred to in this section.*

Section 3.14

- 1. On a proposal from a distributor, the Netherlands Authority for Consumers and Markets sets the maximum tariffs that the distributor will charge end-users for the distribution of electricity or drinking water.*
- 2. By way of exception to the first paragraph, no tariff for drinking water is established for the public body of Saba.*
- 3. There are four distinct tariffs:*
 - a. connection tariff;*
 - b. fixed use tariff;*
 - c. variable use tariff;*
 - d. road transportation tariff for drinking water.*
- 4. The tariffs may differ for different categories of end-user.*
- 5. The tariffs are non-discriminatory, transparent and based on the actual costs, allowing for a reasonable return and taking into account the subsidy referred to in Section 5.1.*
- 6. In setting the tariffs, the Netherlands Authority for Consumers and Markets applies a method that promotes efficient business practice.*

7. The tariffs come into force on a date to be specified by the Netherlands Authority for Consumers and Markets and apply until January 1st of the year following the date of entry into force of the decision setting the tariffs, with the exception of the variable use tariff, which may be set on January 1st and July 1st of each calendar year.
8. If on January 1st the tariffs for that year have not yet been set, the most recently set tariffs will remain in force up to the date of entry into force of the decision setting the tariffs for the following year.
9. By ministerial decree, more specific rules are set with regard to the procedure and elements and the method used to calculate the tariffs, as referred to in this section.”
21. The decree referred to in the above sections is the Ministerial Decree on Electricity and Drinking Water in the BES Islands.³ Article 2.1 of the decree specifies more detailed requirements with regard to the method decision referred to above:
- “Article 2.1*
1. After consultation with stakeholders, the Netherlands Authority for Consumers and Markets adopts a method referred to in Section 2.5, paragraph 4, and Section 3.14, paragraph 5, of the Act for a period of three to ten years.
 2. The method describes how the production price and the tariffs are set, in such a way that the method encourages efficient business practices by the producer and the distributor, provides a reasonable economic return and a reliable, affordable, and sustainable supply of energy and drinking water.
 3. The method specifies at least how the expected efficient costs are determined and, to that end, the method used to determine what constitutes a reasonable economic return.
 4. The method lays down the way in which the energy costs are determined as part of the production price.
 5. Three months before any intended date of entry into force of an amendment to the production price or the tariffs, a producer or distributor must submit a proposal to that effect to the Netherlands Authority for Consumers and Markets.”
22. After consultation with stakeholders, comprising the various producers, distributors and end-user organizations in the Caribbean Netherlands, ACM adopted the “Method for setting the tariffs for the production and distribution of electricity and drinking water in the Caribbean Netherlands 2020-2025” (hereinafter: the method) on September 25th, 2019. On October 24th, 2022, also after consultation with stakeholders, ACM adopted the method for the so-called Weighted Average Cost of Capital (hereinafter: the WACC method), the permitted reasonable return for the companies concerned. The WACC method is an annex to the aforementioned method, of which it forms an integral part. ACM has published both methods on its website.
23. The aforementioned method applies for a period of six calendar years, from January 1st, 2020 to December 31st, 2025.
24. The BES Electricity and Drinking Water Act and the Ministerial Decree form the basis of the method. The method then forms the basis of the production price decision and the distribution tariff decision.

3.2 The process of setting the new production price

25. On the basis of Article 2.1, paragraph 5, of the Ministerial Decree on Electricity and Drinking Water in the BES Islands, a producer must submit an appropriate proposal to ACM three months before the intended start date of the production price amendment.
26. The production price proposal by STUCO referred to in the Ministerial Decree came into existence in the period from July to October 2024.

³ Decree of the Ministry of Economic Affairs of June 10th, 2016, no. WJZ/15003661, containing rules for the production and distribution of electricity and drinking water on Bonaire, Sint Eustatius and Saba. *Government Gazette* 2016, no. 33268.

4 Legal protection

27. In this chapter, ACM describes the legal means available to stakeholders to challenge the production price decision or the distribution tariff decision. To that end, ACM describes the applicable laws and procedural law.
28. Section 3, paragraph 1, preamble and part a, of the Bonaire, Sint Eustatius and Saba Public Entities Implementation Act states that the General Administrative Law Act, with the exception of Chapter 9, does not apply to the decisions and actions of administrative bodies established in the European part of the Netherlands for the implementation of legislation that applies only within the public entities.
29. Pursuant to Section 3, paragraph 2, of the Bonaire, Sint Eustatius and Saba Public Entities Implementation Act, in the cases referred to in paragraph 1, the BES Administrative Justice Act applies insofar as decisions within the meaning of that Act are concerned.
30. Under Section 3, paragraph 1, of the BES Administrative Justice Act, a decision is defined as a written decision by an administrative body that is a legal act under public law and that is not of general scope.
31. Pursuant to Section 7, paragraph 1, of the BES Administrative Justice Act, natural persons and legal persons whose interests have been directly affected by a decision can appeal against it to the Court of First Instance of Bonaire, Sint Eustatius and Saba (hereinafter: the Court).
32. On the basis of Section 9, paragraph 1, of the BES Administrative Justice Act, a judicial appeal can be lodged against a decision on the grounds that the decision conflicts with a generally binding provision or a general legal principle.
33. Under Section 55 of the BES Administrative Justice Act, natural persons and legal persons as referred to in Section 7, paragraph 1, of the BES Administrative Justice Act are authorized to lodge an administrative appeal with ACM to protest the decision, and to appeal to the Court only after ACM has made a decision pertaining to the administrative appeal.

4.1 What does this mean?

34. ACM is established in the European part of the Netherlands and its responsibility is to ensure compliance with the BES Electricity and Drinking Water Act. This Act only applies to the public entities of Bonaire, Sint Eustatius and Saba. For this reason, the BES Administrative Justice Act (rather than the General Administrative Law Act) applies to ACM's decisions pertaining to the implementation of the Act.
35. Natural persons and legal persons (people and companies) whose interests have been directly affected by this decision (stakeholders) can directly file a judicial appeal against this decision or may first file an administrative appeal with ACM.
36. In order to be a stakeholder, the party must have its own sufficiently objective, personal or individual (i.e. distinguishable from the interests of others), direct and current interest. ACM will assess whether this is the case if natural persons or legal persons challenge this decision.

4.2 Direct judicial appeal...

37. Stakeholders can file a judicial appeal directly. A substantiated appeal must be submitted to the Registry of the Court no later than six weeks after this decision was sent or issued.
38. Stakeholders established on Saba or Sint Eustatius must submit their appeal in duplicate to the Registry of the Court on Sint Maarten. The address of the Registry is: Frontstreet 58 (The

Courthouse), Philipsburg, Sint Maarten.

39. Stakeholders established on Bonaire must submit their appeal in duplicate to the Registry of the Court on Bonaire. The address of the Registry is: Plasa Reina Wilhelmina (Fort Oranje), Kralendijk, Bonaire.

4.3 ... or first an administrative appeal filed with ACM

40. Stakeholders may also choose to submit an administrative appeal to ACM first.
41. A substantiated administrative appeal can be submitted to ACM no later than six weeks after this decision was sent or issued. Stakeholders can submit their administrative appeal to ACM by e-mail. The appeal must be sent to: procedurescn@acm.nl. ACM will send confirmation of receipt. If the submitter of the appeal receives no confirmation of receipt from ACM, ACM urges the submitter to contact ACM by telephone on: +31 (0)70 722 23 13.
42. The judicial or administrative appeal may also include arguments against the method of September 25th, 2019 adopted by ACM and the WACC method of October 24th, 2022 forming part of it.

5 Setting the production price

43. As stated in section 5.2 of the regulation method of September 25th, 2019, ACM takes a number of steps in setting the production price:
 - Step 1: Determining the fixed and variable costs for each activity;
 - Step 2: Determining how the costs lead to revenues;
 - Step 3: Determining how the revenues lead to tariffs;
 - Step 4: Determining how any differences between costs and revenues are offset retrospectively.
44. ACM describes the above four steps in this chapter. In Annex 1 to this decision, ACM provides an overview of the amounts calculated in this chapter. The calculation model (Annex 2) shows the calculations made by ACM in order to calculate the maximum production price.
45. The profit-sharing methodology referred to in the method decision will be applied by ACM for the 2025 production prices. In this methodology, ACM looks back at 2023 to determine the difference between the 2023 estimated costs and the actual costs for that year, after any corrections. The implementation of this methodology is dealt with in the following sections and has been developed into the calculation model (see Annex 2).

5.1 Determining the fixed and variable costs of each activity

46. A producer's costs consist of capital costs and operating costs – sometimes referred to as the regulatory costs. Capital costs comprise depreciation and a reasonable return (WACC) on the invested capital. Operating costs are costs incurred by a company to keep the business operating, such as personnel costs. ACM bases its cost determination for the setting of the production price in 2024 on the 2022 costs, as recorded in the financial statements, supplemented with additional information on the operating costs and assets that the producer has sent to ACM.
47. In order to apply profit-sharing, ACM uses the estimated cost base drawn up for the setting of the 2022 production prices. ACM can apply this cost base retrospectively if it appears to be based on incorrect or incomplete data.
48. The application of profit-sharing then requires the actual costs for 2023. For this purpose, ACM uses the 2023 costs reported in the 2022 financial statements, in principle without corrections. ACM can therefore compare the 2023 estimate with the actual figures for 2023. Any corrections resulting from previous recalculations could constitute grounds to adjust the actual 2022 cost figures, in order to prevent any duplicated remuneration or duplicated repayment.
49. In summary, ACM proposes setting different cost bases for the different objectives of the tariff regulation. There are three cost bases:
 1. a cost base for the estimate of the 2025 costs;
 2. a cost base for the estimate of the 2023 costs;
 3. a cost base for the actual 2023 figures.
50. Components of these three cost bases may differ. For each component, ACM will state below whether that is the case and, if so, in what way.
51. Finally, it is important that ACM subdivides costs into fixed and variable costs, from the start of the 2020-2025 regulatory period. The starting point here is that variable costs are assumed (on a pro-rata basis) to increase or decrease as the volume develops, while fixed costs are not affected by how the volume develops. In marginals 82 to 86 of the method decision, ACM has described how and why it makes a division between fixed and variable costs. This is expanded upon in this tariff decision by means of a description of the division that has been made, and why (section 5.1.3), and how this division is applied when carrying out the volume correction for 2023 and setting the allowed revenues for 2025 (section 5.2).

5.1.1 The capital costs

52. In order to estimate the capital costs for 2025, ACM must first determine the regulatory value of the assets. We call this the regulatory asset value (hereinafter: RAV).
53. The RAV consists of the fixed assets that the producer uses to produce drinking water and that it requires for its business operation. The RAV is therefore made up of the value of the assets that can be allocated directly or indirectly to the production of drinking water.
54. The depreciation of the RAV and a reasonable return on the RAV make up the capital costs. ACM in principle uses the RAV determined for the 2024 production price, plus the investments that the producer capitalized in 2023. This results in an RAV for ACM on December 31st, 2023 (2023 year-end). For specific large assets, ACM may also decide to base the estimated costs for the year 2025 on the expected average costs in 2025 of these specific assets. ACM does this where there are a few very large assets that do not meet the assumption of continuous replacement.
55. ACM determines the annual depreciation by applying the depreciation periods used by the producer. ACM chooses not to take account of any residual value (the estimated amount that the producer receives for the sale of the assets at the end of the expected lifetime). That is because a producer must be able to recoup past efficient investments through the tariffs. ACM does, however, take account of actual proceeds of asset sales.
56. If an asset has been financed (in whole or in part) with a subsidy or contributions from third parties, the historical cost is reduced by the amount of that subsidy and/or contributions.
57. ACM does not include assets under construction in determining the RAV. Assets only form part of the RAV if they have been taken into use (capitalized). A producer is permitted to capitalize the construction interest on assets under construction.
58. For the production of drinking water, ACM has determined the RAV for the end of 2023 and the depreciation for 2023 in accordance with the amounts stated in Annex 1 to this decision.
59. ACM calculates the reasonable return that a producer may achieve in 2025 by multiplying the RAV by the WACC that ACM has set for 2025.⁴ ACM adds the depreciation to this to determine the capital costs.
60. ACM calculates them using a nominal WACC, which already includes inflation. Full allowance is therefore already made for inflation on the RAV by means of the WACC.

5.1.2 The operating costs

61. The regulatory costs consist of both capital costs and operating costs. ACM estimates the 2025 operating costs on the basis of the operating costs in the adopted 2023 financial statements. On the basis of the allocation keys supplied by the producer, ACM allocates the operating costs to the various activities: production and distribution of drinking water and electricity. ACM describes below which operating costs have been allocated (fully or partly) to the production of drinking water and the choices ACM has made with regard to a number of specific items. ACM also deals with the cost base for profit-sharing.
62. ACM does not consider all the operating costs recognized in the 2023 financial statements to be representative for the estimate of the 2025 costs. ACM therefore does not include a number of cost items in the cost base for 2025, or has estimated a different value for these cost items for 2025 than the amount entered in the financial statements in 2023. In this section, ACM describes the items to which this applies and the basis on which it has adjusted these items. ACM also states in this section how it deals with other revenues.

⁴ WACC for energy and drinking water companies in the Caribbean Netherlands for the year 2023-2025, ACM/UIT/585024.

Costs and other items that do not form part of the operating cost base

63. ACM first excludes a number of costs and other items because they are already reimbursed in another way. Profit and loss, dividend, interest expenses for loan capital and the transaction costs for financing are part of the capital costs and are reimbursed through the WACC. ACM therefore does not include these cost items in the operating costs. Depreciation is already included through the reimbursement of capital costs and is similarly not part of the operating costs. Finally, ACM also excludes the costs for purchases of fuel and electricity (for the production of drinking water) from the operating costs, because these costs are reimbursed separately (see section 5.1.4).

Provisions

64. In the case of changes in provisions, ACM determines for each type of provision how it will include these in determining the cost base. That is because changes in provisions cannot be treated immediately as costs: it is also possible that a provision is recognized but proves to be unnecessary. A release of a provision is therefore not necessarily income that ACM will include in determining the cost base. On the other hand, an addition to a provision is also not necessarily a cost item in a regulatory sense.
65. For STUCO, ACM has not exercised any irregular options its treatment of provisions in relation to the statement in 2023 financial statements.

Corrections to costs and revenues

66. From 2020, ACM will no longer apply corrections to incidental costs and revenues. In marginal 72 ff. of the method decision for the 2020-2025 regulatory period, ACM explains why it has introduced this change. However, ACM will continue to evaluate the stated costs and other revenues and it may correct them before the cost base is used for carrying out profit-sharing or setting the cost base for calculating the tariffs.
67. For STUCO, ACM has not applied any corrections to the costs and revenues that were reported for 2023.

Other costs and revenues

68. ACM also takes account of activities carried out by the producer for which ACM sets no tariff. The costs and revenues of such activities must be kept wholly outside the tariff regulation, because otherwise they might be reimbursed twice.
69. Whenever other revenues result from activities that are regulated and the costs of which are included in the cost base, ACM deducts these revenues from the cost base. This method creates an operational cost 'net amount', which gives a clear picture of the amount that has to be earned through the regulated tariffs in order to cover the costs of the activity in question.

Inflation

70. In order to estimate the operating costs for 2025, the costs in the previous years' price levels must be adjusted for inflation. ACM uses data from Statistics Netherlands for these figures. For the inflation correction in year t , ACM uses the percentage difference in the consumer price index for St. Eustatius between the third quarter of year $t-1$ and the third quarter of year $t-2$. The values for the consumer price index are included in the calculation model in Annex 2.

5.1.3 Splitting fixed and variable costs

71. As mentioned in the introduction to this chapter and in marginals 82 to 86 of this method decision, ACM divides the total costs into a fixed and variable component. This enables ACM to take better account of any expected rises in costs that are related to the increase in the produced volume.
72. Capital costs and operational costs may be split into a fixed and a variable component. With regard to the capital costs, ACM points out that it recognizes that in practice they are not literally variable; the costs of investments in certain assets do not decrease if, as a result of lower future volumes, the

assets in question are used to a lesser degree. ACM will take this into account in the event of any substantial decrease in volumes. This is not currently the case. In cases where volumes increase, ACM is of the opinion that applying 'variable capital costs' could be a useful way of estimating, as is the case with operational costs, the amount by which the costs increase when the volume increases.

Determining the proportions of variable costs

73. When determining the tariff decisions for the year 2020, ACM decided to separate fixed and variable costs for the first time. In preparation of these decisions, ACM asked every company to make an estimate of where this separation should be. ACM has held extensive discussions on this matter with the various companies. On the basis of the proposals received and all the available data, ACM has devised a calculation method for determining the proportion of variable costs. This calculation method has been applied consistently for each company. The result, for each company, is a calculation of the proportion of variable costs in relation to operational costs and capital costs of the individual activities of every company. A more detailed explanation of the calculation method can be found in section 5.1.3 of the 2020 tariff decision.⁵
74. In consultation with STUCO, ACM has established that the percentages of variable costs used in relation to tariff decisions for the year 2024 and before can also be used for the tariff decisions for the year 2025.
75. On the basis of this method, ACM has arrived at the following variable cost percentages:
- ACM regards 0% of the total capital costs for the production of drinking water as variable.
 - ACM regards 13% of the total operational costs for the production of electricity as variable.

Applying the proportions of variable costs

76. ACM has introduced three different cost bases in the introduction to section 5.1 of this decision. When determining two of these costs bases, ACM applies the splitting of fixed and variable costs. ACM explains this as follows.
77. First, ACM uses the split when determining the cost base for estimating the costs in 2024. The estimate of the costs in 2025 is based mainly on the actual costs in 2023. If an increase in volume is expected between 2023 and 2025, a corresponding increase in the related costs is inevitable.⁶ The degree to which the costs are expected to increase in 2025 compared to 2023 can be determined on the basis of the proportion of the variable costs of the total costs. After all, fixed costs are supposed to remain the same, while variable costs can be expected to rise in parallel with a rise in volume. To illustrate, a fictitious example: if 40% of the total costs are designated as variable, and an increase in volume of 5% is expected between 2023 and 2025, then an increase of 2% of the total costs related to the greater volume can be expected.
78. By taking any increase in volumes (and therefore the variable costs) into account when estimating the costs in 2025, it is possible to estimate more accurately what level of tariff covers costs in 2025. Although the final effect of volume increases is calculated retrospectively in the volume correction, an accurate estimate can help keep this volume correction as small as possible.
79. Second, ACM uses the splitting of fixed and variable costs for adjusting the estimated costs for 2023. Before the estimated and actual costs are compared to each other in the profit sharing, ACM applies a volume correction to the estimated costs for 2023. The purpose of this volume correction is to be able to take account of the cost difference that arises as a result of the actual volumes for 2023 differing from the volumes used when estimating the cost base for 2023. Here, too, ACM adjusts the cost estimate by allowing the variable component of the estimated costs to move in line with the movement of the volume.

⁵ Decision setting the maximum production price of drinking water as of January 1, 2020 for St. Eustatius Utility Company N.V., reference: ACM/UIT/525980.

⁶ Apart from an increase in costs due to an increase in volume, account is also taken of inflation.

5.1.4 Developments for 2025

80. In specifying the revenues used to determine the tariffs, ACM can take account of developments in the costs or activities relative to the cost base. ACM will take account of changes (increase or decrease in revenues relative to costs) in the event of *major occurrences*, as described in marginals 91 to 95 of the method decision.
81. The ACM has established that there will be no major events in the production of drinking water by STUCO for 2025.

5.1.5 The calculation of the energy costs

82. As ACM has stated in the method decision, the production price of drinking water includes an energy cost component. These are the costs of the electricity required to produce drinking water. This component consists of two parts: the fixed costs that STUCO incurs for the electricity connections for water production and the variable costs that STUCO incurs for the drinking water production process. ACM determines the energy cost component for the whole of 2024.
83. The data that ACM takes into account in calculating these costs are as follows:
- The expected technical yield (how many kWh STUCO requires to produce one cubic meter of drinking water)
 - The capacities of the electricity connections for drinking water production;
 - The set electricity tariffs (fixed use tariff and variable use tariff) for 2025, and any subsidies that lead to a reduction in these electricity tariffs.
84. The fuel component, expressed in USD per kWh, is then calculated on the basis of the following formula:
- $$\text{Fuel component}_{\text{month } t} = \text{estimated fuel efficiency} \times \text{estimated share}_{\text{production with fuel}} \times \text{fuel price}_{\text{most recent}}$$
85. In applying the above formula, the producer is permitted to adjust the fuel costs monthly in 2025 as an internal transfer price. STUCO is required to keep records of what fuel price and what quantities of fuel STUCO has been using per month. When appropriate, ACM may also request the purchase agreements and paid invoices from STUCO.

5.2 Determining the allowed revenues

86. The previous section describes how ACM determines the costs. In this section, ACM describes how it determines the allowed revenues. The allowed revenues for 2025 are based on the established costs, with three adjustments:
- The expected variable costs will be adjusted for the expected 2025 volume. Account will be taken of the effects of any major occurrences.
 - The price level of the costs will be adjusted for 2025 by applying a correction for the expected rate of inflation.
 - When determining the revenues for 2025, ACM incorporates the results of several corrections related to previous years.
87. When determining allowed revenues, ACM takes expected volume developments for 2025 into account. The variable costs measured in 2022 can be expressed in a cost level *per unit of volume* by dividing the 2023 variable costs by the volume measured in 2023. Subsequently multiplying this cost level per unit of volume by the expected volume for 2025 results in the expected cost level of variable costs for 2025. By then adding up the 2023 fixed costs, the expected cost level for 2025 is arrived at.
88. When determining the production price for 2025, ACM incorporates the results of the following corrections:

1. WACC correction for 2023
 2. Volume correction for 2023
 3. Profit sharing for 2023
 4. Fuel correction for the producer for 2023
89. In the next sections, ACM describes how the corrections mentioned are carried out. ACM notes that corrections relating to the 2022 production price have not been incorporated into the production price for 2025 in every case. ACM may decide that the effects of corrections on tariffs may be expressed in the variable use tariff. If ACM so decides, it will give a reasoned explanation.
90. In line with the change made to this part in the tariff decisions for 2023, ACM will apply the statutory interest rate for the Caribbean Netherlands⁷ when the price level of subsequent calculation amounts is brought up to 2025. The amount of the statutory interest for the Caribbean Netherlands at the time of publication of this decision was 3%, and has always been 3% for the relevant past years (on which subsequent calculations are reimbursed).

5.2.1 WACC correction 2023

91. In the Decision WACC electricity and drinking water Caribbean Netherlands 2023-2025, paragraph 56, the ACM announced that it will recalculate the risk-free interest rate in the cost of equity for the period 2023-2025. The ACM performs this recalculation on the basis of the average interest rate in the relevant year of US government bonds with a remaining term of 20 years. The ACM then calculates what the WACC is for the relevant activity (electricity production, electricity distribution, production and distribution of drinking water) using that average interest rate. Now that the realized average interest rate for 2023 is known, the ACM can make the correction to the WACC for the first time in the tariff decisions for 2025.
92. The ACM uses the corrected WACC to recalculate the estimated fixed and variable costs for 2023. The amount of the recalculation for the capital costs is equal to the difference between the recalculated estimated fixed and variable costs and the estimated fixed and variable costs as determined in the tariff decision for 2023. When recalculating the variable costs, the ACM takes into account the realised volume in 2023, because the expected capital costs are expected to grow with the volume. The ACM includes this correction in determining the fixed consumption rate for drinking water for 2025, insofar as it relates to the costs for the distribution of drinking water.
93. In order to prevent the amount of the recalculation for the WACC from also ending up in the profit sharing, the ACM will use the recalculated estimated costs for this correction, instead of the determined estimated costs.
94. This calculation is included in Annex 2 to this decision.

5.2.2 Volume correction

95. ACM based the calculation of the 2023 production price on a certain expected production volume. ACM corrects this volume if it turns out to be higher or lower. After all, the 2023 production price is based on this volume: the fixed costs that ACM had estimated for 2023, divided by the estimated volume, form the fixed costs component of the production price. If the actual volume is higher than estimated, the producer has received excessive coverage for fixed costs through the production price. And if the actual volume turns out lower than estimated, the producer has received insufficient coverage for the fixed costs. The expectation is that the variable costs automatically change in line with the difference between estimated and actual volume, and no correction for this is needed. In the volume correction, ACM takes into account the splitting of the costs into fixed costs and a variable component, as described in section 5.1.3 of this decision.

⁷ Regulation of the Minister of Security and Justice of 9 November 2011, no. 5715475/11/6 fixing statutory interest for the public petitions Bonaire, Sint Eustatius and Saba, Government Gazette no. 20639.

96. ACM calculates the volume correction amount by multiplying the fixed part of the production price by the difference between the estimated and the actual volume. In the event of a higher actual volume, the correction amount is negative. This means that the producer has received too much and repays this amount (in the form of a discount) through the 2025 production price to the end-users.
97. The calculation and the result of the calculation are included in Annex 2 to this decision.

5.2.3 Profit sharing

98. Section 5.1 describes how ACM determines the estimated 2023 cost base and the actual 2023 cost base. As laid down in the method, ACM applies the profit-sharing methodology to encourage companies to make their operations efficient. By looking back at the estimated costs in 2023 (after the correction for the actual volume) and the actual costs in 2023, it is possible to see whether the producer has incurred more or lower costs than previously estimated. Any difference is apportioned equally (50%) between the producer and the end-user.
99. Annex 2 to this decision contains the numerical implementation of this methodology.

5.2.4 Fuel correction

100. The method states that companies must not be beneficially or detrimentally affected by rising or falling energy costs. Electricity is required to produce drinking water. ACM has calculated the amount by which the electricity costs of 2023 have proved to be greater or lower for the producer as a result of the variable use tariff for electricity being higher or lower than estimated by ACM. ACM is correcting the 2025 production revenues by this difference.
101. This calculation and the result of this calculation are included in Annex 1 and Annex 2 to this decision.

5.3 Setting the maximum production price

102. The previous section states the permitted 2025 revenues for the production of drinking water. In this section, ACM sets the maximum production price per cubic meter of drinking water that STUCO is permitted to charge as the internal transfer price in 2025.
103. The estimated production for 2025 is required in order to set the production price. ACM accepts the estimate by STUCO. As described in section 5.1.3, ACM also uses this estimated volume for determining the allowed revenues, so it is therefore important that the production price is arrived at by dividing the allowed revenues by this same level of expected production volume.
104. This calculation and the result of this calculation are included in Annex 1 and Annex 2 to this decision.

5.4 Retrospective determination of differences

105. In section 5.2 of the method decision, ACM explains how it deals with differences between the determined allowed revenues and the actual costs incurred.
106. In the operation of the chosen profit-sharing methodology, the allowed revenues for a particular year are determined in advance and the difference between those revenues and the costs incurred by the producer in that year is then determined retrospectively. ACM sets part of that difference, namely 50%, against the revenues for the next calendar year. The remainder is for the account of the company, and is a profit or loss (depending on the aforementioned difference).
107. This retrospective examination will be carried out for 2025 with reference to the 2027 tariff proposal, when the actual costs of STUCO for 2025 are revealed by the independent audit of the 2025 financial

statements.

108. ACM has stated in the method that this retrospective examination includes a correction for differences in volume and for changes resulting from energy costs. Specifically for the production of drinking water by STUCO, this concerns the estimate for the production volumes, as stated in Annex 2.
109. If these volumes turn out higher or lower, ACM will apply a correction before examining whether STUCO incurred higher or lower costs than previously estimated. These differences are due to be determined in 2026 and ACM will incorporate any differences in the production price decision for 2027.

6 Provisions

110. On the basis of Section 2.5, paragraph 1, of the BES Electricity and Drinking Water Act, ACM sets the maximum production price of drinking water that St. Eustatius Utility Company N.V. will charge as the internal transfer price for drinking water with effect from January 1st, 2025.
111. ACM sets this production price at 6,296 USD per cubic meter of drinking water.
112. This decision and its annexes will be announced in the Government Gazette. ACM will also publish this decision on its website (www.acm.nl).
113. This decision comes into force on January 1st, 2025.

The Hague,
Date: 6 December 2024

Netherlands Authority for Consumers and Markets,
on its behalf,

M.G.M. Coenraad – van der Zande MSc
Team manager Energy Department

Filing a judicial or administrative appeal against this decision

Judicial appeal

Natural persons and legal persons whose interests have been directly affected by this decision may file a judicial appeal no later than six weeks after this decision was sent or issued. Stakeholders established on Saba or Sint Eustatius must submit their appeal in duplicate to the Registry of the Court on Sint Maarten. The address of the Registry is: Frontstreet 58 (The Courthouse), Philipsburg, Sint Maarten. Stakeholders established on Bonaire must submit their appeal in duplicate to the Registry of the Court on Bonaire. The address of the Registry is: Plaza Reina Wilhelmina (Fort Oranje), Kralendijk, Bonaire.

An administrative appeal can also be filed with ACM first

Natural persons and legal persons whose interests have been directly affected by these decisions may also first file an administrative appeal against this decision. A substantiated administrative appeal can be submitted to ACM no later than six weeks after this decision was sent or issued. Stakeholders can submit their administrative appeal to ACM by e-mail. The appeal must be sent to procedurescn@acm.nl. ACM will send confirmation of receipt. If the submitter of the appeal receives no confirmation of receipt from ACM, ACM urges the submitter to contact ACM by telephone on: +31 (0)70 722 23 13

Annex 1: Overview of amounts

In this annex, ACM presents an overview of the amounts referred to in chapter 5 of this decision. ACM has included the detailed calculation in the calculation models (Annex 2)

Key figures Tariff decisions STUCO 2025 - Drinking Water		Unit		
Parameters				
Recalculated WACC 2023 - Water Production and Distribution	%		8,11%	
WACC 2025 - Water Production and Distribution	%		6,36%	
Estimated inflation 2024	%		0,00%	
Estimated inflation 2025	%		3,10%	
Wettelijke rente CNL ('legal fixed interest rate')	%		3,00%	
Expected percentage of drinking water delivered by truck in 2025	%		1,00%	
Percentage for profit sharing	%		50,00%	
Summary of cost data 2023				
		Water production	Water distribution	Water truck delivery
Operational costs 2023 (excl fuel)	USD, pl 2023	648.424	656.812	6.634
Other income 2023	USD, pl 2023	-	23.627	239
Regulated Asset Value (ultimo 2023)	USD	1.316.546	3.193.959	34.290
Depreciation over 2023	USD	127.231	218.085	2.587
Data on developments				
Addition in RAB in 2025 due to growth of the water network	USD, pl 2025/#		4.901	
Addition in depreciation in 2025 due to growth of the water network	USD, pl 2025/#		329	
Data on corrections				
WACC correction 2023	USD, pl 2025	26.542	79.481	739
Volume-effect 2023	USD, pl 2025	-21.307	12.857	7.780
Profit sharing: regular costs 2023	USD, pl 2025	102.483	-139.440	-5.487
Profit sharing: network losses 2023	USD, pl 2025		96.720	
Energy costs correction 2024	USD, pl 2025	-3.742		
Income level 2025				
Total estimated costs 2025 based on estimated volume 2025	USD, pl 2025	883.064	1.115.778	15.478
of which are the estimated variable costs per unit	USD, pl 2025 / #	0,45	183,86	4,25
plus extra variable capital costs per new water connection	USD, pl 2025 / #		640,59	
Income level 2025 after corrections	USD, pl 2025	987.040	1.068.676	18.510
Additional: total electricity costs for production of drinking water	USD, pl 2025	1,400		
Other parameters (expectations 2025 drinking water)				
Total estimated production volume	m3	201.600		
of which distributed by truck	m3			2.016
Required electricity for drinking water	kWh/m3	4,576		
kVA-connection for water production	kVA	85,5		
Network loss (estimated for 2025)	%		40,00%	
Estimated number of connections 2025 (standard category)	#		1.226	
Note: 'pl' means price level				

Overview of amounts 1

Annex 2: Calculation of tariffs

ACM has published on its website (www.acm.nl) the 'Calculation of STUCO tariffs 2025' Excel file, containing the calculation model including the calculation of the maximum production price for STUCO. This file has been published as an annex to this decision, forms an integral part of it and can be found on the publication page of this decision at www.acm.nl.