

# NBN Co Special Access Undertaking

Long Term Revenue Constraint Methodology Final Determination 2022-23

and

Price compliance reporting 2022-23

June 2024

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Australian Competition and Consumer Commission

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# List of abbreviations and acronyms

ACCC Australian Competition and Consumer Commission

CFO Chief Financial Officer

ICRA Initial Cost Recovery Account

NBN National Broadband Network

NBN Co NBN Co Limited

PwC PricewaterhouseCoopers

RAB Regulatory Asset Base

SAU Special Access Undertaking

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## **Executive Summary**

The ACCC's final determination is to accept, without modification, NBN Co's nominated values for its long-term revenue constraint methodology (the revenue constraints) for 2022-23, including the:

- annual building block revenue requirement (allowable revenue) the amount of revenue NBN Co is allowed to earn in each financial year
- regulatory asset base (RAB) the net value of NBN Co's regulated assets, and
- initial cost recovery account (ICRA) an account for accumulating (and rolling forward) NBN Co's initial unrecovered costs.

The ACCC's final determination also includes an assessment on whether NBN Co's prices exceeded the maximum regulated prices allowed under the NBN Co Special Access Undertaking 2013 as varied up to and including the Second SAU Variation Date (SAU) at any point during the 2022-23 period. We consider that NBN Co has complied with this requirement.

Our final determination follows on from our preliminary view and draft determination. In the draft determination we noted that NBN Co had submitted an updated submission of regulatory information to correct identified miscalculations due to a spreadsheet formula error, initially lodged on 31 October 2023. This had the effect of:

- increasing the allowable revenue for 2022-23 by \$187.8 million
- decreasing the closing value of the Nominal RAB at 30 June 2023 by \$187.8 million
- increasing the closing value of the Nominal ICRA at 30 June 2023 by \$187.8 million.

The ACCC made its draft determination based on these revised figures, which it consulted on publicly and did not receive any submissions.

This is the final year the ACCC is required to make a long-term revenue constraint methodology determination for NBN Co, as established under the SAU. Future assessments of NBN Co's revenue requirements for the remainder of the SAU term will be made on regulatory cycles of generally between 3 and 5 years and will include ex-ante and ex-post assessments of the prudency and efficiency of NBN Co's expenditures. This will bring NBN Co's assessment framework in-line with incentive-based utilities regulation used in other industries.

The value of NBN Co's Nominal RAB to be rolled forward into the next regulatory period is \$30.8 billion in 2023 dollars. NBN Co's ICRA has been reduced and crystallised at \$12.5 billion under the varied SAU accepted by the ACCC in October 2023, and the 2022-23 revenue constraints determination has no bearing on this value.

#### 1. Introduction

The ACCC has made a final determination on NBN Co's revenue constraints for 2022-23 in accordance with clause 1E.1.2 of the SAU.

The ACCC's final determination is that the values proposed by NBN Co for its annual building block revenue requirement (allowable revenue), the RAB, ICRA, and all associated inputs have been determined in accordance with the requirements set out in the SAU. Based on the information provided, the ACCC is satisfied that the prudency requirements for expenditure under the SAU have been met, and that NBN Co's prices did not exceed maximum regulated prices at any point during 2022-23.

#### 1.1. Revenue constraints process

The SAU specifies the overarching framework that regulates access to the NBN until 2040. It adopts a modular structure which sets out certain requirements for NBN Co that apply for different periods of time.

The revenue constraints process was established under the SAU accepted in 2013 and applied for the first 10 years of the SAU (i.e. through to 30 June 2023, the 'initial regulatory period'). The ACCC applies the revenue constraints process to determine NBN Co's annual allowable revenue, RAB and an account to accumulate initial unrecovered costs that NBN Co can recover later in the SAU period (the ICRA). This process gives NBN Co the opportunity to recover costs in accordance with the conditions outlined in the SAU.

The SAU requires NBN Co to submit regulatory information to the ACCC each financial year for the purposes of its assessment. NBN Co's submission must include the financial information necessary to determine its allowable revenue under the SAU. NBN Co must also certify that its prices have not exceeded the maximum regulated prices, set in the SAU, during the relevant financial year.

#### The ACCC's role is to:

- assess whether NBN Co's capital expenditure and operating expenditure meet the relevant requirements in the SAU for inclusion in the RAB and allowable revenue
- assess if the relevant revenue constraint components have been calculated in accordance with the formulas set out in the SAU, and
- determine whether the expenditures (as set out in NBN Co's proposal) should be included in the revenue constraints determination.<sup>1</sup>

The ACCC may determine not to include values submitted by NBN Co or determine substitute values that differ from those submitted by NBN Co, provided the values are determined in accordance with schedule 1D and 1E of the SAU.<sup>2</sup> The factors that the ACCC must consider when determining a substitute amount of capital or operating expenditure are set out in the SAU.<sup>3</sup>

As noted above, the initial regulatory period ended on 30 June 2023. Accordingly, this will be the final year that the ACCC will make a long-term revenue constraint methodology determination under the SAU.

<sup>&</sup>lt;sup>1</sup> For more detail on each of these assessment requirements see the 2017-18 revenue constraints draft determination, pp. 8-9.

<sup>&</sup>lt;sup>2</sup> Clause 1E.1.2(c)(iv) of the SAU.

<sup>&</sup>lt;sup>3</sup> See clauses 1D.3.2(d) and 1E.8.2(c) of the SAU.

#### 1.2. Submissions to draft determination

The ACCC did not receive any submissions in response to its draft revenue constraints determination and decision on price compliance published on 28 March 2024.

## 1.3. Structure of report

This report outlines the ACCC's revenue constraints final determination and decision on NBN Co's price compliance for 2022-23 and is structured as follows:

- Section 2 sets out NBN Co's submission of regulatory information
- Section 3 sets out the ACCC's assessment of NBN Co's expenditure compliance
- Section 4 sets out the ACCC's assessment of NBN Co's financial information
- Section 5 sets out the ACCC's assessment of NBN Co's price compliance
- Section 6 sets out the ACCC's final determination for 2022-23.

## 2. NBN Co's 2022-23 regulatory information

On 31 October 2023, NBN Co submitted its regulatory information for 2022-23. This information consisted of NBN Co's actual, forecast, and proposed financial information, an expenditure compliance report, a procurement compliance report, and a price compliance report.

To support its submission, NBN Co also lodged three independent assurance reports from PricewaterhouseCoopers (PwC): a price compliance spreadsheet, a revenue constraint spreadsheet, and a copy of its chart of accounts.

On 22 March 2024, NBN Co provided an updated submission to correct a miscalculation due to a spreadsheet formula error in its regulatory submission lodged on 31 October 2023. This has the effect of:

- increasing the allowable revenue for 2022-23 by \$187.8 million
- decreasing the closing value of the Nominal RAB at 30 June 2023 by \$187.8 million
- increasing the closing value of the Nominal ICRA at 30 June 2023 by \$187.8 million.

The ACCC has published public versions of NBN Co's regulatory information on its website.4

### 2.1. Expenditure compliance

NBN Co's regulatory information included an expenditure compliance report for 2022-23, provided in accordance with clause 1F.2.1(a) of the SAU. This report contained certification from NBN Co's Chief Financial Officer (CFO) that NBN Co's proposed capital and operating expenditure complies with the relevant expenditure conditions set out in the SAU. NBN Co has not reported any exceptions in relation to its capital expenditure and operating expenditure and has proposed that all expenditure incurred over 2022-23 be included in the RAB and allowable revenues respectively.

As in previous years, NBN Co engaged PwC to perform an independent limited assurance review in relation to the design of controls applicable to capital and operating expenditure prudency under the SAU. PwC's report expresses an unqualified opinion and complements the certification from NBN Co's CFO.

In its regulatory information, NBN Co submitted a procurement rules compliance report in accordance with clause 1F.2.3(a) of the SAU. The report contained a certification from NBN Co's Executive General Manager, Procurement that NBN Co has developed and maintained procurement rules that satisfy the relevant conditions in clause 1D.5.1 of the SAU.

#### 2.2. Financial information

In addition, NBN Co submitted its actual and proposed financial information for 2022-23. This submission consisted of the following six schedules:

- Schedule 6 Statement of Capital Expenditure, Disposals, Construction in Progress, Asset Lifetimes and Taxation Asset Lifetimes
- Schedule 7 Statement of Operating Expenditure
- Schedule 8 Statement of Interest Expense
- Schedule 9 Statement of Revenue

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<sup>&</sup>lt;sup>4</sup> Available on the <u>ACCC website.</u>

- Schedule 10 Statement of Revenue Constraints Methodology and RAB items, and
- Schedule 11 Statement of Material Operating Expenditure, Capital Expenditure and Construction in Progress Variances.

NBN Co also submitted a spreadsheet that set out the underlying calculations of NBN Co's proposed allowable revenue, RAB and ICRA values.

We have summarised the key financial information submitted by NBN Co for the 2022-23 revenue constraints determination along with a comparison of the percentage change of the corresponding values in the previous period (Table 2.1).

Table 2.1: Summary of NBN Co's financial information, 2021-22 and 2022-23 (nominal)<sup>5</sup>

	2021-22 (\$'000)	2022-23 (\$'000)	Percentage Change
Operating expenditure	3,118,259	2,852,146	-8.53%
Capital expenditure	2,186,718	2,884,571	31.91%
Construction in progress (start of period)	1,148,404	1,558,481	35.71%
Interest expense	605,921	758,285	25.15%
Revenue	5,146,022	5,300,386	3.00%
Unrecovered costs	1,073,961	1,244,452	15.87%
RAB (end of period)	29,331,550	30,785,492	4.96%
Allowable revenue	6,219,983	6,544,837	5.22%
ICRA (end of period)	39,092,226	43,199,383	10.51%

Source: NBN Co, Revenue Constraints Methodology spreadsheet 2022-23

NBN Co also lodged three independent assurance reports from PwC to support its actual and proposed financial information submissions. This included:

- a reasonable assurance audit report for Schedules 6 to 9: PwC's opinion in this report
  was unqualified and complements the audit of NBN Co's general purpose financial
  statements.
- a report on the factual findings of agreed upon procedures for Schedule 10: PwC checked that:
  - the relevant values in the revenue constraints methodology spreadsheet were in accordance with the ACCC's 2021-22 determination, taking into account the revised cumulative inflation factor formula<sup>6</sup>
  - in respect of 2022-23, the relevant input values are extracted from Schedules 6 to 9 into the revenue constraints methodology spreadsheet
  - the relevant calculations are undertaken in accordance with the SAU in order to arrive at the output values in Schedule 10.
- a limited assurance engagement on the design and implementation of controls around expenditure compliance in relation to NBN Co.

 $<sup>^{\</sup>rm 5}$  These figures have been rounded to the nearest thousand.

<sup>&</sup>lt;sup>6</sup> NBN Co's October 2023 varied SAU sets out a revised calculation of the cumulative inflation factor under clause 1E.8.4

## 2.3. Price compliance reporting

In its regulatory information, NBN Co submitted a price compliance report and a price compliance spreadsheet for the period from 1 July 2022 to 30 June 2023.<sup>7</sup>

The price compliance report provided certification from NBN Co's CFO that the pricing of NBN Offers and Other Charges over the period from 1 July 2022 to 30 June 2023 satisfied the relevant requirements in Schedule 1C of the SAU.8 The report did not identify any exceptions although it contained some qualifying language that expressed negative assurance conclusions, similar in nature to the expenditure compliance report and the procurement rules compliance report.9

<sup>&</sup>lt;sup>7</sup> Pursuant to clause 1F.3(a) of the SAU.

<sup>&</sup>lt;sup>8</sup> The certification provided by NBN Co's CFO was informed by a range of investigations and testing conducted by NBN Co.

<sup>&</sup>lt;sup>9</sup> Negative assurance is a technique commonly used by auditors to provide a representation that particular facts are believed to be accurate since no conflicting/contrary evidence has been found. NBN Co has had regard to Australian Standard on Assurance Engagement 3150 "Assurance Engagements on Controls" in developing the qualifying language in the certification.

## 3. Assessment of expenditure compliance and reporting

#### 3.1. SAU requirements

#### **Expenditure compliance**

As part of its submission of regulatory information to the ACCC, NBN Co must submit a report signed by its CFO (or an authorised delegate) that certifies that:

- capital expenditure proposed for inclusion in the RAB was incurred in accordance with the prudent cost condition and the prudent design condition.<sup>10</sup>
- operating expenditure proposed for inclusion in the allowable revenue was incurred in accordance with the relevant SAU provisions.<sup>11</sup>

If NBN Co's CFO (or delegate) is not satisfied that NBN Co's capital expenditure or operating expenditure fulfil these requirements, then the CFO (or delegate) must identify in a report to the ACCC the nature and extent of the non-compliance and offer a substitute amount of capital expenditure or operating expenditure for consideration by the ACCC.

#### **Procurement rules**

NBN Co must develop and maintain procurement rules that contain a competitive tendering and procurement process, and that satisfy the following conditions set out in clause 1D.5.1 of the SAU:

- the procurement process must seek to generate an efficient and competitive outcome by encouraging a reasonable and proportionate amount of competitive tension between tender participants and minimising the possibility of anti-competitive conduct among tender participants
- there must be a clear process for the calling, conducting, assessment and awarding of tenders, which meet reasonable requirements of procedural fairness, probity, fair dealing, and good industry practice
- any decision to approve a tender that is not the lowest price tender must be appropriately justified and documented
- the basis for the undertaking of works and services must be in accordance with good industry practice, with the basis of payment for works and services clearly specified
- there be a process for managing contracts (both before and after the award of tenders) that accords with good industry practice and seeks to achieve value for money and the lowest total cost of ownership.<sup>12</sup>

NBN Co must also provide the ACCC with a copy of the procurement rules within 30 days of making any material amendments to the rules.

As part of its submission of regulatory information to the ACCC, NBN Co must include a procurement rules compliance report signed by the Chief Procurement Officer (or a

<sup>&</sup>lt;sup>10</sup> See clauses 1D.4 and 1D.6 of the SAU.

<sup>&</sup>lt;sup>11</sup> See clauses 1E.8.2 and 1E.8.3 of the SAU. The capital and operating expenditure requirements in the SAU are generally process-based; that is, the establishment of conforming contracts and open & competitive tendering processes.

<sup>&</sup>lt;sup>12</sup> Which is defined in the SAU as all costs incurred or likely to be incurred over the economic life of the Relevant Assets calculated on a net present value basis, including Capital Expenditure, Operating Expenditure and costs that arise in connection with any variations, changes, augmentations, or enhancements to the Relevant Assets (including expansions of the capacity, functionality and geographic reach of the Relevant Assets).

successor role). This report must certify that NBN Co's procurement rules satisfy the SAU requirements for the relevant financial year.

#### 3.2. ACCC's final decision

#### **Expenditure compliance**

The ACCC has assessed NBN Co's expenditure compliance by considering the expenditure compliance report signed by NBN Co's CFO, the PwC limited assurance reports and NBN Co's supporting submission.

The ACCC's final decision is that the information provided by NBN Co is reasonable for the purpose of demonstrating that it has processes and controls in place to ensure that its expenditure is in accordance with the prudency conditions set out in the SAU. The reasons for this view are set out below.

#### ACCC consideration of expenditure compliance

The expenditure compliance report did not identify any exceptions during 2022-23, though it did use some qualifying language in expressing its negative assurance conclusion. Therefore, the ACCC considered other supporting materials to determine the extent to which the certification is reliable. This included consideration of the:

- adequacy of NBN Co's procurement rules
- processes and controls in place supporting compliance with the prudency conditions in the SAU, and
- effectiveness of the processes and controls.

#### Adequate procurement rules

The SAU requires NBN Co to provide a copy of its procurement rules to the ACCC within 30 days after the SAU commencement date and within 30 days after NBN Co makes any material amendments to the procurement rules. The relevant procurement rules for this period came into effect on 1 July 2021 and were certified by NBN Co's Executive General Manager, Procurement that the rules were relevant for the 2022-23 reporting period. The ACCC has reviewed these procurement rules and verified that they comply with the relevant provisions of the SAU. We have also considered NBN Co's procurement rules compliance report to determine the appropriateness of NBN Co's procurement rules.

#### Processes and controls in place

To determine whether there are processes and controls in place to encourage compliance with the prudency conditions in the SAU, the ACCC has considered PwC's assurance report regarding the design of controls applicable to capital expenditure and operating expenditure. We note that PwC tested whether NBN Co has adequate controls in place to ensure that capital expenditure and operating expenditure is incurred in accordance with the prudent design and prudent cost conditions.

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<sup>&</sup>lt;sup>13</sup> Clause 1D.5.2 of the SAU.

#### Compliance with the processes and controls

To assess whether NBN Co has complied with these processes and procedures, the ACCC has considered the additional information provided by NBN Co in its supporting submission regarding its internal audit work and compliance processes.

NBN Co has completed an internal audit at the request of the CFO to review, document and test underlying business processes along with the design and operating effectiveness of controls relating to capital expenditure and operating expenditure prudency to satisfy the prudent design condition and capital expenditure prudent cost condition (and equivalent for operating expenditure) in the SAU.<sup>14</sup>

NBN Co's internal audit process involved performing process walkthroughs with relevant staff (for example in relation to each of the different network types), confirming end-to-end process maps, identifying, and reconfirming relevant control objectives and control procedures, and testing of control design and effectiveness.

Once the series of process walkthroughs with relevant subject matter experts and the relevant controls had had been identified and reconfirmed, NBN Co then proceeded to undertake control testing. This involved developing appropriate samples with the methodology based on generally accepted internal audit sampling criteria. <sup>15</sup> NBN Co selected an appropriate judgment sample based on the relevant guidance to test the effectiveness for each control procedure. A total of 253 samples were tested to confirm the operating effectiveness of the prudent design and prudent cost controls.

NBN Co then undertook testing for each of the sample items to confirm all aspects of the controls were operating as designed. For each relevant control procedure, applicable supporting documentation was identified, recorded, and reviewed for its appropriateness. This involved reviewing documentation such as procurement records, contracts, purchase orders and network design documents for applicability and appropriate authorisation. Based on NBN Co's internal audit sample testing, no exceptions were identified regarding expenditure compliance.<sup>16</sup>

The ACCC has considered the details in NBN Co's supporting submission as well as the PwC assurance reports that provide a further independent check of NBN Co's relevant processes and controls. The ACCC's view is that, based on the information provided, NBN Co's expenditure complies with the relevant prudency conditions set out in the SAU.

#### **Procurement compliance**

The ACCC considers that NBN Co has provided a procurement rules compliance report that satisfies the requirements of the SAU. NBN Co submitted that there is no reported exception in relation to this report, which relates to whether, over the period from 1 July 2022 to 30 June 2023, the procurement rules satisfied the requirements in clause 1D.5.1 of the SAU.

<sup>&</sup>lt;sup>14</sup> See NBN Co's 2022-23 revenue constraints supporting submission, p. 12-15 for more detail on NBN Co's internal audit processes.

<sup>&</sup>lt;sup>15</sup> In general, NBN Co Internal Audit utilises judgmental sampling in accordance with relevant assurance standards and guidelines (including Auditing Standard of Australia 530 Audit Sampling and the Institute of Internal Auditors 'International Professional Practices Framework' Practice Advisory – 2320 – Audit Sampling).

<sup>&</sup>lt;sup>16</sup> Nevertheless, as in previous years, any such investigation and testing are necessarily subject to inherent limitations; there is an unavoidable risk that some deficiencies may not be detected, regardless of how carefully and thoroughly the work is planned and performed.

NBN Co has advised that it updated its purchasing rules to the 'procurement policy' which took effect from 1 July 2021 and remain relevant for the 2022-23 reporting period. This contained minor changes to incorporate uplifted purchasing controls.

The ACCC is satisfied with NBN Co's procurement compliance for the purposes of the revenue constraints determination.

#### 4. Assessment of NBN Co's financial information

#### 4.1. SAU requirements

NBN Co is required to submit forecasts of certain information (forecast financial information) by no later than 30 June prior to the commencement of each financial year during the initial regulatory period. This financial information must include forecasts of capital expenditure by asset type, operating expenditure, disposals by asset type and the opening and closing value of construction in progress.<sup>17</sup> NBN Co's forecast financial information is confidential.

#### **Actual financial information**

By 31 October after the end of each financial year of the initial regulatory period, NBN Co must provide to the ACCC a report that sets out actual financial information for the previous financial year. This includes the values of the June quarter Consumer Price Index (CPI), capital expenditure, revenue, operating expenditure, disposals, interest expense, accounting and tax asset lifetimes, the risk-free rate, and the nominal rate of return.<sup>18</sup>

NBN Co must also provide information that sets out any material variance between the forecast financial information and the actual financial information, including a justification for the variances.<sup>19</sup>

#### **Proposed financial information**

By 31 October after the end of each financial year of the initial regulatory period, NBN Co must also provide to the ACCC its proposed values for that financial year regarding the:

- · allowable revenue, including the inputs to this value
- opening and closing values of the RAB and ICRA (nominal and real)
- · opening and closing value of construction in progress, and
- unrecovered cost.

#### Forecast financial information

On 30 June 2022, NBN Co submitted its forecast financial information for 2022-23. This submission was comprised of:

- Capital Expenditures, by Asset Type
- Disposals, by Asset Type
- · the opening value and closing value of Construction in Progress, and
- Operating Expenditure.

NBN Co's forecast financial information is confidential.

<sup>&</sup>lt;sup>17</sup> Clause 1F.1.2 of the SAU.

<sup>&</sup>lt;sup>18</sup> Clause 1F.1.3(a) of the SAU.

<sup>19</sup> Clause 1F.1.3(b) of the SAU.

#### 4.2. ACCC's final decision

Following consideration of the materials contained in NBN Co's submission, the ACCC is satisfied that NBN Co has calculated its proposed values for the RAB, allowable revenue and ICRA in accordance with the formulas set out in the SAU.

As noted above, the ACCC is satisfied that the information provided by NBN Co is reasonable for demonstrating that it has processes and controls in place to ensure that its capital and operating expenditures used in its RAB calculations is in accordance with the prudency conditions set out in the SAU.

Therefore, the ACCC's revenue constraints decision is to accept the values proposed by NBN Co without amendment.

#### **Financial information reporting**

In assessing whether NBN Co's proposed revenue constraints values have been calculated in accordance with the SAU, the ACCC has considered NBN Co's actual and proposed financial information, NBN Co's revenue constraints methodology spreadsheet that sets out the calculations used by NBN Co to determine its proposed values for the RAB, allowable revenue and ICRA and the reasonable assurance reports from PwC regarding this financial information.

#### **Assurance**

The declaration provided by NBN Co's CFO and the independent audit reports prepared by PwC also provide the ACCC with assurance that the financial information has been prepared in accordance with the relevant provisions of the SAU.

The reasonable assurance audit of the actual financial information provides the ACCC with assurance that NBN Co has prepared the financial information in Schedules 6-9 in accordance with the Regulatory Accounting and Allocation Manual (the Manual). PwC's unqualified audit opinion complements the existing auditing of NBN Co's general purpose financial statements. We consider that the PwC report provides independent verification that NBN Co's financial statements have been accurately adjusted in accordance with the alternate accounting treatments specified in the Manual.

The agreed upon procedures performed by PwC (with NBN Co) with respect to the revenue constraints and RAB information provide the ACCC with some additional comfort that NBN Co's statement of financial information includes information that has been extracted and calculated correctly.

## 5. Assessment of price compliance

#### 5.1. SAU requirements

NBN Co's submission of regulatory information must include a price compliance report, signed by its CFO (or an authorised delegate) certifying that the prices of the supply of its services did not exceed at any point the maximum regulated prices set by Schedule 1C of the SAU for that financial year. NBN Co must also provide to the ACCC such other information that NBN Co considers is reasonably necessary for the ACCC to assess NBN Co's compliance with Schedule 1C of the SAU.

The ACCC's assessment of NBN Co's price compliance relates strictly to the maximum regulated price as set out in section 1F.3 of the SAU.

#### 5.2. NBN pricing list changes

Throughout the 2022-23 financial year, NBN Co made several changes to its price list. NBN Co's Wholesale Broadband Agreement 4 price list was introduced and updated over the period to 30 June 2023 and, amongst other changes to terms and conditions, included the following price changes:<sup>20</sup>

- amendments to reduce NBN Ethernet 1Gigabit network-to-network interface (NNI) and virtual NNI (V-NNI) charges
- introduction of business service simplification amendments
- amendments to reduce enterprise Ethernet 1Gigabit NNI and V-NNI charges
- introduction of NBN smart places.

#### 5.3. ACCC's final decision

Based on NBN Co's price compliance report and supporting submission, the ACCC is satisfied that NBN Co's prices in 2022-23 did not exceed the maximum regulated prices set out in Schedule 1C of the SAU, and that NBN Co has met its price compliance obligations in the SAU. Further, we consider that most of NBN Co's services are currently supplied at prices below the maximum regulated prices specified in the SAU.

We note that in the subsequent regulatory period of the SAU, which applies from 1 July 2023, new products are subject to price controls and the ACCC retains the power to review prices of newly introduced products within a 24-month period from a product's introduction.

<sup>&</sup>lt;sup>20</sup> NBN Co, Regulatory information supporting submission, 2022-23, p.17. Available at the ACCC website.

## 6. The ACCC's revenue constraints final determination

For the reasons set out in this document, we have determined the values in Table 6.1 for the purposes of the 2022-23 revenue constraints final determination. We have taken these values from NBN Co's submission of regulatory information.<sup>21</sup>

The ACCC is also satisfied that NBN Co's prices for 2022-23 did not exceed at any point the maximum regulated price applicable at any point in time, in accordance with Schedule 1C of the SAU.

Table 6.1 2022-23 revenue constraints final determination<sup>22</sup>

Year	2022-23			
CPI and Cumulative Inflation Factor				
June Quarter CPI (annual percentage change) – as per Attachment C to the SAU	6.027%			
Cumulative Inflation Factor – as per Clauses 1E.8.4(b) and (c)	1.263			
Rate of return – as per Clause 1E.6.1				
Risk free rate of interest – as per Clause 1E.6.1(b) and (c)	3.823%			
Nominal rate of return – as per Clause 1E.6.1(a)	7.323%			
Regulatory Asset Base (\$'000 REAL) – as per Clause 1D.2.1				
Real RAB (start period) – as per Clause 1D.2.1(a) and (b)	24,632,919			
Real capital expenditure	2,284,787			
Real disposals	-			
Real straight-line depreciation	2,533,386			
Real RAB (end period) – as per Clause 1D.2.1(b)	24,384,320			
Regulatory Asset Base (\$'000 NOMINAL) – as per Clause 1D.2.2				
Nominal RAB (start period) – as per Clauses 1D.2.1(a) and 1D.2.2	29,331,550			
Nominal straight-line depreciation (as per Clause 1E.8.1(b)	3,198,430			
Nominal RAB (end period) – as per Clause 1D.2.2	30,785,492			
Allowable revenue (\$'000 NOMINAL) – as per Clause 1E.4.1				
Return on capital	2,147,936			
Nominal regulatory depreciation – as per clause 1E.8.1(c)	1,430,628			
Nominal operating expenditure	2,852,146			
Net tax allowance	-			
Annual construction in progress allowance – as per clause 1E.9	114,127			
Allowable revenue	6,544,837			
Taxation calculations (\$'000 NOMINAL) – as per Clause 1E.8.3				
Nominal revenue	5,300,386			
Add value of assets received for nil consideration	195,462			

<sup>&</sup>lt;sup>21</sup> In accordance with Clause 1E.1.2(c)(vi) of the SAU.

<sup>&</sup>lt;sup>22</sup> The clause references in this table refer to the formulas in the SAU. Note: figures have been rounded.

Less nominal operating expenditure	2,852,146				
Less nominal tax depreciation	2,745,156				
Less interest expense	758,285				
Taxable profit – as per Clause 1E.8.3	(859,738)				
Tax loss carried forward (Start period) – as per Clause 1E.8.3	(26,749,825)				
Tax loss carried forward (End period) - as per Clause 1E.8.3	(27,609,563)				
Net tax allowance – as per Clause 1E.8.3	-				
ICRA and CFRA (\$'000 NOMINAL) – as per Clause 1E.5					
ICRA (start period) – as per Clause 1E.5.2	39,092,226				
Unrecovered cost – as per Clause 1E.5.1	1,244,452				
ICRA (end period) – as per Clause 1E.5.2	43,199,383				