



PUBLIC DISCLOSURE STATEMENT

LOGGIA BAR AT BELLS HOTEL

**SERVICE CERTIFICATION
FY2022–23 (PROJECTED)**

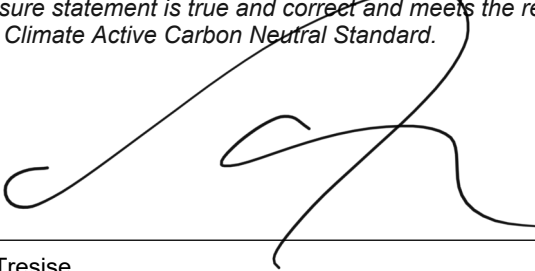
Australian Government
Climate Active
Public Disclosure Statement

LOGGIA



An Australian Government Initiative



NAME OF CERTIFIED ENTITY	CHG Hotels Pty Ltd
REPORTING PERIOD	1 July 2022 – 30 June 2023 (Projected)
DECLARATION	<p><i>To the best of my knowledge, the information provided in this public disclosure statement is true and correct and meets the requirements of the Climate Active Carbon Neutral Standard.</i></p>  <p>Sam Tresise Managing Director XX August 2022</p>



Australian Government
**Department of Industry, Science,
Energy and Resources**

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Version March 2022. To be used for FY20/21/CY2021 reporting onwards.



1.CERTIFICATION SUMMARY

TOTAL EMISSIONS OFFSET	300 tCO2-e
THE OFFSETS BOUGHT	34% ACCUs, 66% VCUs
RENEWABLE ELECTRICITY	18.59%
TECHNICAL ASSESSMENT	4/5/2022 Michaela Morris Ndevr Environmental Next technical assessment due: FY2025-26

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2. CARBON NEUTRAL INFORMATION

Description of certification

This certification covers Loggia Bar within Bells Hotel as a carbon neutral service, which will enable patrons to enjoy their visit including the food and drinks they purchase as carbon neutral.

The Loggia build will sit above The Garden's area at Bell's Hotel. Loggia will be 2 levels which includes a rooftop space that arguably has the best views possible of the Melbourne skyline.

Sitting on the corner of Moray & Coventry Streets, South Melbourne, Bell's Hotels history runs deep. On 19th September 1874, the licencing magistrate for Emerald Hill granted a publican's licence to HW Freer, who named the hotel Freer's Family Hotel.

In 1935 Annie Bell took over the hotel and remained in the Bell family until 2013. Parts of the original hotel remain today, including the slate roof, chimneys and double hung sash windows.

With negotiations commencing in 2011, Sam Tresise finalised ownership of Bells in 2013 and created what is now a lifestyle, entertainment, event, food and sports experience all in one precinct.

Excitingly, now adding Loggia to this precinct.

The inventory for this certification has been developed on a cradle to grave basis and covers financial year 2022 – 2023 (projected) as the base year and first year of certification. The projections for the inventory are based on a mixture of FY2021 data and forecast sales in FY22.

The functional unit for this certification is kgs of CO₂-e per day of provision of food and beverage service.

This service certification is for full coverage and not on an opt-in basis, meaning Loggia will operate as carbon neutral service all year round.

“We are breaking new ground within the Hospitality Industry and show's our commitment to the environment, sustainability & just doing what's right. My three children have told me how proud they are of me with this development.” Sam Tresise, owner of Bells Hotel

Service description

Loggia is aiming to become the first bar providing carbon neutral services in Victoria certified by Climate Active.

We know this will become a huge step forward for the sector and are determined to provide the blueprint for the rest of our Industry.

And it is much more than a commitment to emissions reduction, we want to achieve much broader sustainability and partner Community Groups. We're installing solar panels that will not only fuel Loggia but also putting the excess back into the grid at Bell's Hotel.

With our food at Loggia, we're engaging with like-minded Food Suppliers that are either carbon neutral or have the highest sustainability credentials. This transcends throughout the venue all the way to solving our food waste & food loss problems.

Our Ethos – By providing a carbon neutral service in our bar, our customers can enjoy an experience, including the food and drinks they purchase, knowing that their visit has had minimal impact on the environment.

Loggia has been designed by McGann Architects who embraced a raft of Biophilic Architectural concepts. Overflowing greenery awaits with the ultimate 360-degree views of South Melbourne and the CBD skyline. A leisurely walk from the CBD, an abundance of public transport options and bike paths directly outside our front door.

3. EMISSIONS BOUNDARY

Inside the emissions boundary

All emission sources listed in the emissions boundary are part of the carbon neutral claim.

Quantified emissions have been assessed as 'attributable processes' that become the product, make the product and carry the product through its life cycle. These have been quantified in the carbon inventory.

Non-quantified emissions have been assessed as attributable and are captured within the emissions boundary, but are not measured (quantified) in the carbon inventory. All material emissions are accounted for through an uplift factor. Further detail is available at Appendix C.

Outside the emissions boundary

Non-attributable emissions have been assessed as not attributable to a product or service. They can be **optionally included** in the emissions boundary and therefore have been offset, or they can be listed as outside of the emissions boundary (and are therefore not part of the carbon neutral claim). Further detail is available at Appendix D.

Inside emissions boundary

Quantified

- Electricity
- Natural gas
- Food
- Drinks
- Water
- Waste
- Cleaning and Chemicals
- Employee commuting

Non-quantified

None

Optionally included

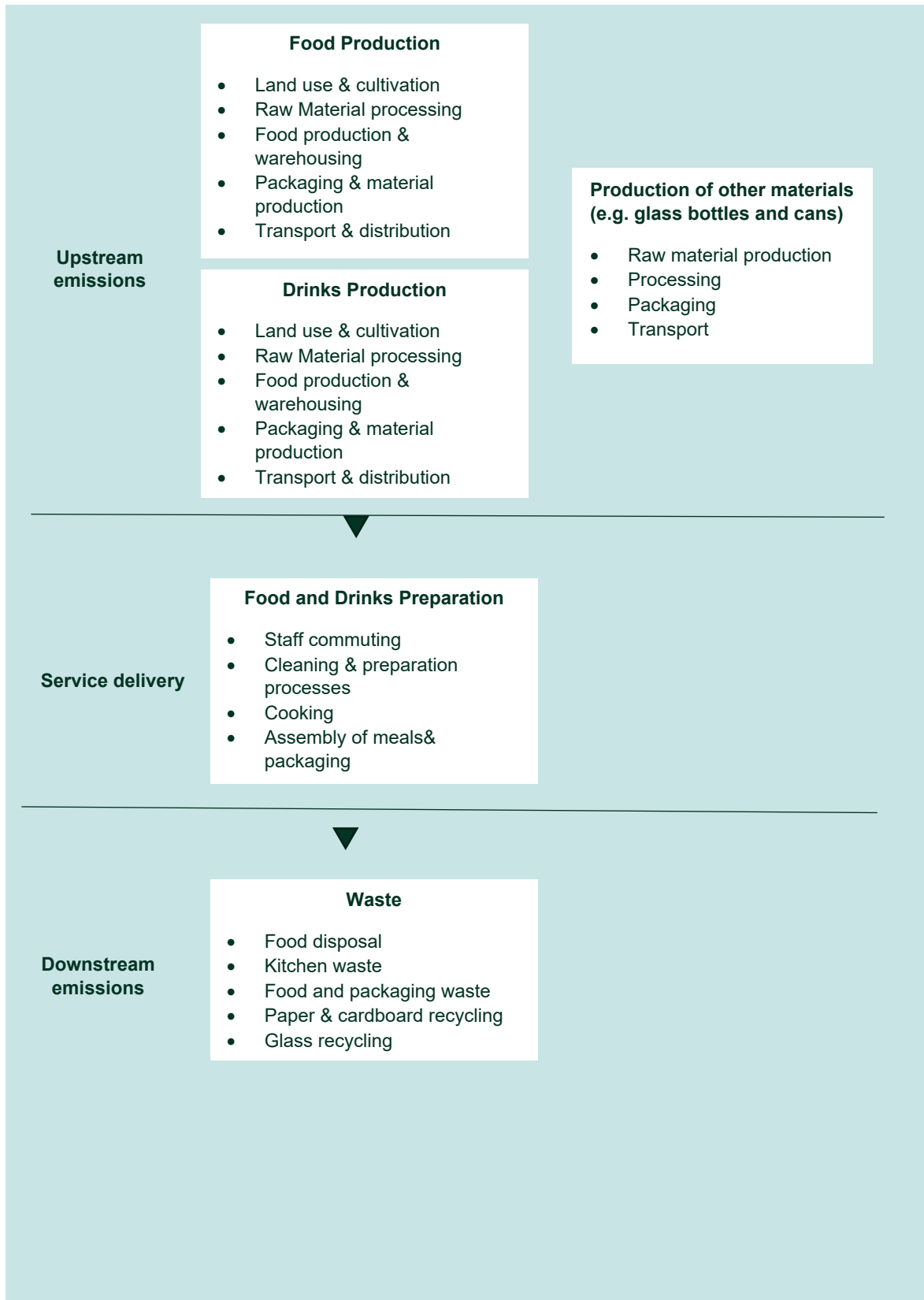
None

Outside emission boundary

Non-attributable

Base building emissions within Bells Hotel

Service process diagram (developed on cradle to gate basis)



Data management plan for non-quantified sources

There are no non-quantified sources in the emission boundary that require a data management plan.

4. EMISSIONS REDUCTIONS

Emissions reduction strategy

Current initiatives

With sustainability at the heart of establishing Loggia Bar, we have implemented the following initiatives when designing and constructing Loggia:

- Installing Solar panels to fuel Loggia and excess back into the grid for Bell's
- Adding Voltage Optimisation into Bell's
- No refrigerated air conditioning within Loggia. Design built optimising the best angles for natural air flow.
- The new kitchen build has incorporated equipment that have the highest ratings for both energy & water usage.
- Installing beer taps that have the most energy efficient beer fonts. Back of bar fridges also have the highest energy ratings.
- Sourcing menu items that come from suppliers that have been certified carbon neutral or have the highest sustainability credentials and promote these within Loggia
- Working with drink suppliers that have certified carbon neutral products and aim to promote these within Loggia
- Installing multiple water tanks for our abundance of thirsty plants and green living spaces
- Reviewing our waste and how we dispose of all waste from Bell's

Our Vision

- By offering a carbon neutral service at our bar, our customers can enjoy an experience, including the food and drink they purchase, knowing that their visit has had minimal impact on the environment
- Currently it is extremely limited the number of Suppliers who can provide any carbon neutral products. We hope that our venue encourages Suppliers to look at their product range and join the revolution to become able to supply numerous carbon neutral products.
- Promoting the brands and products within Loggia that have carbon neutral certification.
- We have the famous South Melbourne Markets at our doorstep and will work with local market entities to promote food items at Loggia.
- Work with local businesses to utilise their by-products within the Loggia food offerings. Examples include local Breweries and their hops and local Distilleries and their grains.

Future Commitments

- We intend to install Voltage optimisation technology in FY2022-23, which is designed to ensure that electricity is delivered throughout the hotel at the correct rate and is estimated to reduce our electricity usage by 15 per cent over a year

5. EMISSIONS SUMMARY

Use of Climate Active carbon neutral products and services

To demonstrate our ongoing commitment to sustainability, we intend to source food and drinks from carbon neutral suppliers where possible. Currently, our plans include serving carbon neutral beef and spirits (four Pillars) to our customers.

We have factored in the purchase of carbon neutral products in our inventory and will confirm the amount we purchase in FY2022-23 true-up report.

Service emissions summary

Stage	tCO2-e
Food & Drinks	226
Electricity	35
Natural Gas	17
Waste	4
Cleaning & Chemicals	2
Employee Commuting	1
Refrigerants	0.4
Water	0.1
Carbon Neutral Food	0.0
Carbon Neutral Drinks	0.0

A 5 per cent uplift factor has been applied to the inventory to account for uncertainty when projecting the inventory.

Emissions intensity per functional unit	0.820
Number of functional units to be offset	365
Total emissions to be offset	300

6. CARBON OFFSETS

Offsets retirement approach

Forward purchasing	
1. Total emissions footprint to offset for this report	300
2. Total eligible offsets purchased and retired for this report and future reports	310
3. Total eligible offsets retired and used for this report	300
4. Total eligible offsets forward purchased and banked to use toward next year's report	10

Co-benefits

Nyaliga Fire Project, Western Australia

The Nyaliga Fire Project proved the catalyst to improved governance of Nyaliga Aboriginal Corporation and forms a crucial aspect of the work done by the Nyaliga Rangers. Supported by a range of partners, Nyaliga now have a team of six looking after country and being trained in fire operations to carry out the Project. Fire management outcomes are not limited to carbon abatement – operations are in fact targeted at limiting late-season wildfire to ensure the protection of life, infrastructure, cultural places and habitat for important species, facilitating access and connection to country for Traditional Owners and their children and grandchildren, allowing for the transfer of traditional knowledge and skills to the next generation, and providing economic opportunities through training and employment. The sale of ACCUs from the project will constitute the first income for Nyaliga Aboriginal Corporation, with all revenue re-invested into fire management and the social, cultural and economic benefits it entails for our community.

JARI/PARÁ REDD+ PROJECT

The Jari Pará REDD+ Project is a partnership between Biofílica Investimentos Ambientais S.A. and Jari Celulose, belonging to the Jari Group, with the purpose of promoting forest conservation and reducing potential greenhouse gas emissions (GHG) based on a model of local economic development that values the “standing forest” through the integration of Sustainable Forest Management activities and the commercialization of environmental services. The Project is located in the municipality of Almeirim, in the State of Pará, and borders the State of Amapá to the North. There is a very important role in this region as it serves as a home for many rural families and as an ecological corridor, with several Conservation Units

(CUs) in its vicinity. It has a very rich biodiversity, its vegetation includes ten forest and non-forest formations and species of extreme ecological and social importance.

Eligible offsets retirement summary

Offsets cancelled for Climate Active Carbon Neutral Certification											
Project description	Type of offset units	Registry	Date retired	Serial number (and hyperlink to registry transaction record)	Vintage	Stapled quantity	Eligible quantity (tCO ₂ -e)	Eligible quantity used for previous reporting periods	Eligible quantity banked for future reporting periods	Eligible quantity used for this reporting period	Percentage of total (%)
Nyaliga Fire Project, WA	ACCUs	ANREU	13 May 2022	3,793,876,394 – 3,793,876,493	2019-20	0	100	0	0	100	34%
Jari/Para REDD+ Project, Brazil	VCUs	VERRA	13 May 2022	9669-116270912-116271011-VCS-VCU-262-VER-BR-14-1811-08072016-22102017-0	2017	0	100	0	0	100	33%
Jari/Para REDD+ Project, Brazil	VCUs	VERRA	13 May 2022	9669-116270721-116270830-VCS-VCU-262-VER-BR-14-1811-08072016-22102017-0	2017	0	110	0	10	100	33%
Total offsets retired this report and used in this report										300	
Total offsets retired this report and banked for future reports									10		

Type of offset units	Quantity (used for this reporting period claim)	Percentage of total
Australian Carbon Credit Units (ACCUs)	100	34%
Verified Carbon Units (VCUs)	200	66%

7. RENEWABLE ENERGY CERTIFICATE (REC) SUMMARY

Renewable Energy Certificate (REC) Summary

The following RECs have been surrendered to reduce electricity emissions under the market-based reporting method.

1. Large-scale Generation certificates (LGCs)*	0
2. Other RECs	0

* LGCs in this table only include those surrendered voluntarily (including through PPA arrangements), and does not include those surrendered in relation to the LRET, GreenPower, and jurisdictional renewables.

Project supported by LGC purchase	Eligible units	Registry	Surrender date	Accreditation code (LGCs)	Certificate serial number	Generation year	Quantity (MWh)	Fuel source	Location
<i>Total LGCs surrendered this report and used in this report</i>							0		

APPENDIX A: ADDITIONAL INFORMATION

Transaction ID	AU22179
Current Status	Completed (4)
Status Date	13/05/2022 11:40:21 (AEST) 13/05/2022 01:40:21 (GMT)
Transaction Type	Cancellation (4)
Transaction Initiator	Stuart, Benjamin Mathew Clarke
Transaction Approver	Rockliff, Nathan Stephen
Comment	Voluntary cancelled on behalf of CHG Hotels PTY LTD for Loggia Bar as a carbon neutral service

Transferring Account		Acquiring Account	
Account Number	AU-2321	Account Number	AU-1068
Account Name	Carbon Financial Services Pty. Ltd.	Account Name	Australia Voluntary Cancellation Account
Account Holder	Carbon Financial Services Pty. Ltd.	Account Holder	Commonwealth of Australia

Party	Type	Transaction Type	Original CP	Current CP	ERF Project ID	NGER Facility ID	NGER Facility Name	Safeguard	Kyoto Project #	Vintage	Expiry Date	Serial Range	Quantity
AU	KACCU	Voluntary ACCU Cancellation			ERF109670					2019-20		3,793,876,394 - 3,793,876,493	100

Status Date	Status Code
13/05/2022 11:40:21 (AEST) 13/05/2022 01:40:21 (GMT)	Completed (4)
13/05/2022 11:40:21 (AEST) 13/05/2022 01:40:21 (GMT)	Proposed (1)
13/05/2022 11:40:21 (AEST) 13/05/2022 01:40:21 (GMT)	Account Holder Approved (97)
13/05/2022 11:23:32 (AEST) 13/05/2022 01:23:32 (GMT)	Awaiting Account Holder Approval (95)

APPENDIX B: ELECTRICITY SUMMARY

Electricity emissions are calculated using market-based approach

Location-based method

The location-based method provides a picture of a business's electricity emissions in the context of its location, and the emissions intensity of the electricity grid it relies on. It reflects the average emissions intensity of the electricity grid in the location (State) in which energy consumption occurs. The location-based method does not allow for any claims of renewable electricity from grid-imported electricity usage.

Market-based method

The market-based method provides a picture of a business's electricity emissions in the context of its renewable energy investments. It reflects the emissions intensity of different electricity products, markets and investments. It uses a residual mix factor (RMF) to allow for unique claims on the zero emissions attribute of renewables without double-counting.

Market Based Approach Summary			
Market Based Approach	Activity Data (kWh)	Emissions (kgCO2e)	Renewable Percentage of total
Behind the meter consumption of electricity generated	0	0	0%
Total non-grid electricity	0	0	0%
LGC Purchased and retired (kWh) (including PPAs & Precinct LGCs)	0	0	0%
GreenPower	0	0	0%
Jurisdictional renewables (LGCs retired)	0	0	0%
Jurisdictional renewables (LRET) (applied to ACT grid electricity)	0	0	0%
Large Scale Renewable Energy Target (applied to grid electricity only)	7,980	0	19%
Residual Electricity	34,946	34,770	0%
Total grid electricity	42,926	34,770	19%
Total Electricity Consumed (grid + non grid)	42,926	34,770	19%
Electricity renewables	7,980	0	
Residual Electricity	34,946	34,770	
Exported on-site generated electricity	0	0	
Emissions (kgCO2e)		34,770	
Total renewables (grid and non-grid)	18.59%		
Mandatory	18.59%		
Voluntary	0.00%		
Behind the meter	0.00%		
Residual Electricity Emission Footprint (TCO2e)	35		

Figures may not sum due to rounding. Renewable percentage can be above 100%

Location Based Approach Summary

Location Based Approach	Activity Data (kWh)	Scope 2 Emissions (kgCO2e)	Scope 3 Emissions (kgCO2e)
ACT	0	0	0
NSW	0	0	0
SA	0	0	0
Vic	42,926	39,063	4,293
Qld	0	0	0
NT	0	0	0
WA	0	0	0
Tas	0	0	0
Grid electricity (scope 2 and 3)	42,926	39,063	4,293
ACT	0	0	0
NSW	0	0	0
SA	0	0	0
Vic	0	0	0
Qld	0	0	0
NT	0	0	0
WA	0	0	0
Tas	0	0	0
Non-grid electricity (Behind the meter)	0	0	0
Total Electricity Consumed	42,926	39,063	4,293
Emission Footprint (TCO2e)	43		
<i>Scope 2 Emissions (TCO2e)</i>	39		
<i>Scope 3 Emissions (TCO2e)</i>	4		

Climate Active Carbon Neutral Electricity summary

Carbon Neutral electricity offset by Climate Active Product	Activity Data (kWh)	Emissions (kgCO2e)
N/A	0	0

Climate Active carbon neutral electricity is not renewable electricity. The emissions have been offset by another Climate Active member through their Product certification.

APPENDIX C: INSIDE EMISSIONS BOUNDARY

Non-quantified emission sources

The following sources emissions have been assessed as attributable, are captured within the emissions boundary, but are not measured (quantified) in the carbon inventory. These emissions are accounted for through an uplift factor. They have been non-quantified due to one of the following reasons:

1. **Immaterial** <1% for individual items and no more than 5% collectively
2. **Cost effective** Quantification is not cost effective relative to the size of the emission but uplift applied.
3. **Data unavailable** Data is unavailable but uplift applied. A data management plan must be put in place to provide data within 5 years.
4. **Maintenance** Initial emissions non-quantified but repairs and replacements quantified.

Excluded emission sources

Attributable emissions sources can be excluded from the carbon inventory, but still considered as part of the emissions boundary if they meet **all three of the below criteria**. An uplift factor may not necessarily be applied.

1. A data gap exists because primary or secondary data cannot be collected (**no actual data**).
2. Extrapolated and proxy data cannot be determined to fill the data gap (**no projected data**).
3. An estimation determines the emissions from the process to be **immaterial**.

APPENDIX D: OUTSIDE EMISSION BOUNDARY

Non-attributable emissions have been assessed as not attributable to a product or service (do not carry, make or become the product/service) and are therefore not part of the carbon neutral claim. To be deemed attributable, an emission must meet two of the five relevance criteria. Emissions which only meet one condition of the relevance test can be assessed as non-attributable and therefore are outside the carbon neutral claim. Non-attributable emissions are detailed below.

Relevance test					
Non-attributable emission	<i>The emissions from a particular source are likely to be large relative to the organisation's electricity, stationary energy and fuel emissions</i>	<i>The emissions from a particular source contribute to the organisation's greenhouse gas risk exposure.</i>	<i>Key stakeholders deem the emissions from a particular source are relevant.</i>	<i>The responsible entity has the potential to influence the reduction of emissions from a particular source.</i>	<i>The emissions are from outsourced activities previously undertaken within the organisation's boundary, or from outsourced activities typically undertaken within the boundary for comparable organisations.</i>
Base building emissions within Bells Hotel	No	No	No	Yes	No



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