

優歷 Yory - 碳排報告書

Billing and Cost Management

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The Cost and Usage Reports legacy page will be deprecated. Data exports is the new experience to export your cost and usage reports and more. As a result, the Cost and Usage Reports legacy page is pending deprecation. You'll continue to have access to Cost and Usage Reports, the customer carbon footprint tool, and the AWS usage report from data exports. [Try new experience](#)

Billing and Cost Management > Cost and Usage Reports

Cost and Usage Reports

AWS Cost and Usage reports provide access to detailed data, enabling you to better analyze and understand your AWS costs as well as the specific product offerings and usage amounts underlying those costs. You can customize the content and delivery of your reports and manage them from the reports dashboard.

[Create report](#)

Analyze your cost and usage

AWS Cost Explorer lets you dive deeper into your cost and usage data to identify trends, pinpoint cost drivers, and detect anomalies. [View in Cost Explorer](#)

Monitor your Reserved Instance (RI)

This report allows you to visualize your RI utilization, providing insight into increasing your RI usage efficiency. [View in Utilization Report](#)

AWS Usage Report

You can download dynamically generated AWS usage reports that cover a single service. [Create a Usage Report](#)

Customer Carbon Footprint Tool

Start month: Jan 2023 End month: Dec 2023 [Download](#)

Your carbon emissions summary

Compares your carbon emissions with on-premises computing equivalents

2.645 MTCO_{2e}

Your estimated AWS emissions

4.885 MTCO_{2e}

Your emissions saved on AWS

Your emission savings

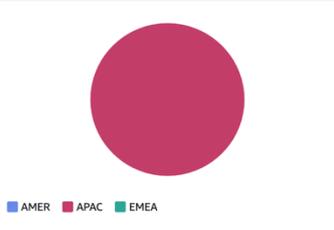
2.974 MTCO_{2e}

Saved from AWS renewable energy purchases

1.911 MTCO_{2e}

Saved by using AWS computing services

Your emissions by geography



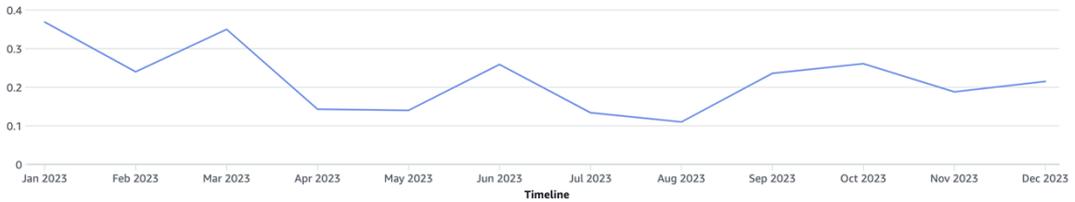
Your emissions by services

Service	Carbon emissions	%
EC2	0.051 MTCO _{2e}	1.93%
S3	0.0 MTCO _{2e}	0%
Other	2.594 MTCO _{2e}	98.07%
Total	2.645 MTCO _{2e}	100%

Your AWS carbon emission statistics

Month Quarter Year

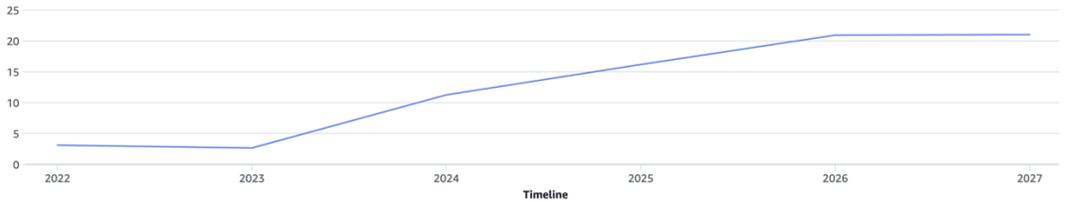
Carbon emissions (MTCO_{2e})



Path to 100% renewable energy

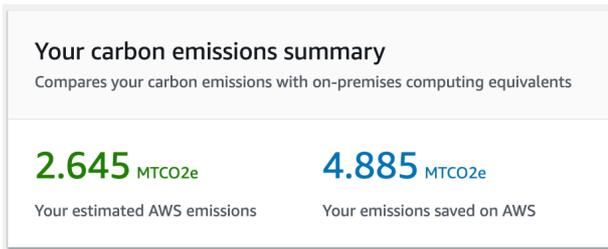
Based on your current AWS usage, this chart represents projected changes in your yearly emissions as AWS works toward its goal of powering our operations with 100% renewable energy. Note: The date range you choose in the previous section doesn't impact the chart results.

Carbon emissions (MTCO_{2e})



2023 全年公噸二氧化碳當量

2023 年，Bonio 集團在雲端設施 (AWS) 的碳足跡總覽，此數據包含所有產品線



MTCO₂e = metric tons of carbon dioxide-equivalent (公噸二氧化碳當量)

其中與優歷 Yory 相關的雲端設施，約佔整體的 8%，依此比例計算：

優歷 Yory 在 2023 全年的碳排約為：

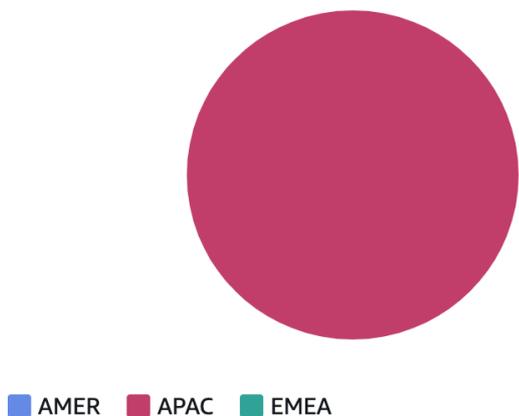
$$2.645 \times 0.08 = 0.2166 \text{ MTCO}_2\text{e}$$

與前一年度之碳排放差異變化

前一年度 (2022) 的全年 MTCO₂e 為：**3.71**

Bonio 集團整體在 2023 年減少了約 **29%** 的碳排放。

碳排分佈區域



Bonio 集團之軟體服務，主要服務台灣使用者，礙於 AWS 並沒有提供台灣節點服務，所以優歷 Yory 之雲端設施都分佈離台灣最近的節點，例如：新加坡 (ap-southeast-1)、東京 (ap-northeast-1)。因此碳排發生地區 100% 為亞太地區。