

Emissions Impact Dashboard

- Dashboard
- Emissions savings
- GHG preparation report
- Usage report**
- Calculation methodology
- Learn more
- Legal information
- Manage data

Contoso (Demo)
Usage report *

Reflects activity through Jun 2023

Filters

Subscription ID

All

Subscription name

All

Azure service

All

Region

All

Year

All

Quarter

All

Month

All

Usage report

Yearly | Quarterly | Monthly

Year	Subscription ID	Subscription name	Azure region	Azure service	Usage
2023	27AC8F0C-84F1-4B8C-83CF-F4A3A51B0203	Subscription 4	Australia Central	Storage	84.99
2023	27AC8F0C-84F1-4B8C-83CF-F4A3A51B0203	Subscription 4	Australia Central	Virtual Machines	7.27
2023	27AC8F0C-84F1-4B8C-83CF-F4A3A51B0203	Subscription 4	Australia East	Advanced Threat Protection	0.01
2023	036F0DC0-186B-4E2C-9709-4A8A2A887007	Subscription 3	Australia East	Azure App Service	16.07
2023	27AC8F0C-84F1-4B8C-83CF-F4A3A51B0203	Subscription 4	Australia East	Azure App Service	1074.00
2023	036F0DC0-186B-4E2C-9709-4A8A2A887007	Subscription 3	Australia East	Bandwidth	77.13
2023	27AC8F0C-84F1-4B8C-83CF-F4A3A51B0203	Subscription 4	Australia East	Bandwidth	536.92
2023	AB900733-252F-4FE1-ADA4-C52C389FEB2A	Subscription 1	Australia East	Bandwidth	335.80
2023	F2E90896-40B3-4665-9662-95D26E9322CC	Subscription 2	Australia East	Bandwidth	7753.47
2023	27AC8F0C-84F1-4B8C-83CF-F4A3A51B0203	Subscription 4	Australia East	Key Vault	0.00
2023	27AC8F0C-84F1-4B8C-83CF-F4A3A51B0203	Subscription 4	Australia East	Log Analytics	0.00
2023	27AC8F0C-84F1-4B8C-83CF-F4A3A51B0203	Subscription 4	Australia East	Logic Apps	597.22
2023	27AC8F0C-84F1-4B8C-83CF-F4A3A51B0203	Subscription 4	Australia East	Security Center	94.31
2023	27AC8F0C-84F1-4B8C-83CF-F4A3A51B0203	Subscription 4	Australia East	SQL Database	11821.19
2023	27AC8F0C-84F1-4B8C-83CF-F4A3A51B0203	Subscription 4	Australia East	Storage	5314.05
2023	AB900733-252F-4FE1-ADA4-C52C389FEB2A	Subscription 1	Australia East	Storage	102.13
2023	27AC8F0C-84F1-4B8C-83CF-F4A3A51B0203	Subscription 4	Australia East	Virtual Machines	1441.67
2023	036F0DC0-186B-4E2C-9709-4A8A2A887007	Subscription 3	Australia East	Virtual Network	2794.92



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Emissions savings

Reflects activity through Jun 2023

Filters

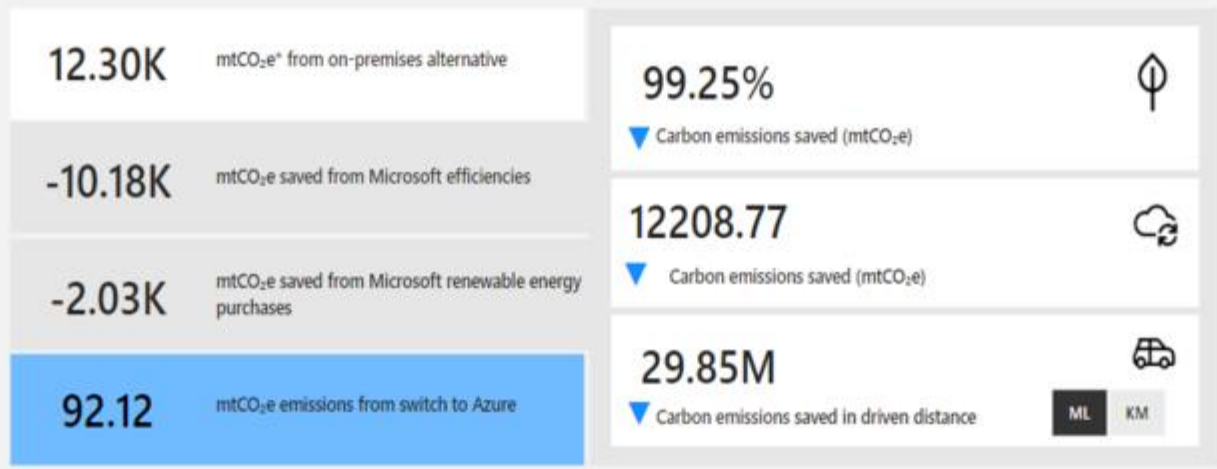
- Subscription ID: All
- Subscription name: All
- Azure service: All
- Region: All
- Year: All
- Month: All

Current Azure services carbon emissions

Characteristics of on-premises alternative

Efficiency scale: **Low** Medium High

Renewable energy purchases: 0%



Emissions Savings Estimator for Microsoft Cloud
 Would you like to estimate an on-premises workload? Visit [Emissions savings estimator for Microsoft Cloud](#) for more information.

* The unit used is metric tons of carbon dioxide equivalent (mtCO₂e)

Disclaimer

The findings, interpretations, and conclusions presented in connection with the emissions savings calculations and any resulting savings, are for informational purposes only and are not specific advice or recommendations. Your organization's savings may vary depending on the on-premises device configurations and the carbon emissions associated

Efficiency

This calculation estimates emissions that result from your use of Azure services, savings relative to provision of these same services at low, medium, and high efficiency on-premises deployments, and the renewable energy projects in which Microsoft invests.

- Low efficiency**
Physical servers and direct attached storage in a small localized data center (500-1,999 square feet).
- Medium efficiency**
Mix of physical and virtualized servers and attached, dedicated storage in a mid-tier internal data center (2,000-20,000 square feet).
- High efficiency**
Virtualized servers and dedicated storage in a high-end internal data center (> 20,000 square feet).

The estimated emissions include energy used in our data centers (accounting for our low-carbon electricity purchase) and energy used to transmit data over the internet.

Renewable energy purchases

Specify a percentage of renewable energy purchases used at your on-premises datacenter. If your on-premises datacenters reside in multiple geographies, please specify an average of the geographies based on power consumption.



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Dashboard

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Contoso (Demo) Microsoft carbon emissions from my company cloud usage

Reflects activity through Jun 2023

Filters

- Scope
- Scope 1 & 2
 - Scope 1, 2 & 3

Year: All

Month: All

Carbon emissions (mtCO₂e) *

92.12



Total usage

64372511.67



Carbon intensity (mtCO₂e/usage)

0.0000014



By subscription name | By azure region | By azure service

Subscription name	Carbon emissions (mtCO ₂ e)	Usage	Carbon intensity (mtCO ₂ e/usage)
Subscription 4	59.96	19609118.32	0.0000031
Subscription 3	17.60	15477249.14	0.0000011
Subscription 1	8.49	15482378.89	0.0000005
Subscription 2	6.08	13803765.32	0.0000004
Total	92.12	64372511.67	0.0000014

Carbon emissions (mtCO₂e) | Usage | Carbon intensity (mtCO₂e/usage)

Show Carbon emissions breakdown by Scope

Off

Microsoft carbon emissions from my company cloud usage : (mtCO₂e)

Carbon emissions Remaining year projections



Carbon emissions amount by location (mtCO₂e)

Carbon intensity: Low High

