



Rob Ferullo

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Vocabulary

Asset = CI (Configuration Item)

Asset Repository = CMDB (Configuration Management Database)

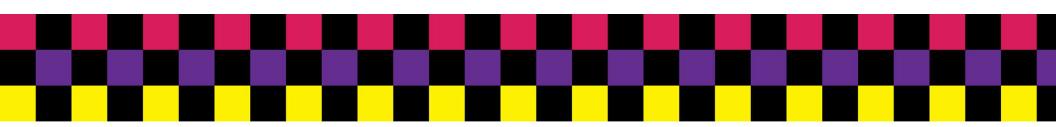
ESG = Environmental, Social, and Governance

Sustainability = "Meeting the needs of the present without compromising the ability of future generations to meet their own needs" - United Nations 1987

C02e = Carbon Dioxide Equivalents







IT Leadership is being asked to drive sustainability projects









What is ESG and why is it important?



What is ESG, and why is it important? If you sit on the management team or board of a company you will probably have heard of the term, so what is ESG and why does it matter?

Environmental, social and governance (ESG) is a set of standards for how a company operates in regard to the planet and its people.

ESG is important because socially conscious investors now use ESG criteria to screen potential investments.

Environmental criteria examine how a company performs as a steward of the planet. Social criteria examine how a company manages relationships with employees, suppliers, customers, and the communities where it operates. Governance defines a set of rules and best practices, along with a series of processes that determine how an organisation is managed and controlled.



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ESG as a future key component of IT strategies

How the organization of IT is providing technologies and capabilities for ESG

Your expert for questions



Silke Schelkmann CIO Advisory Partner at PwC Germany

Email



Know-how and technologies for becoming a sustainable company

In recent years, specific criteria have been established that make it possible to quantify companies' efforts to achieve commercial sustainability and that are driving such efforts forward. Such criteria include environmental, social and governance standards, which are being embedded into company strategies and that assist in planning, quantifying and assessing sustainable value creation.

pwc

In these times of ongoing digitalization, IT plays a decisive role in enabling companies to achieve their technological potential as well as in the development of new corporate and business models. As a result, chief information officers and chief digital officers have an active role to play in pushing forward the development of technology-based sustainability strategies and business processes and in achieving corporate goals in the areas of environment, social affairs and governance.

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BITRASER®

IT Asset Managers' Key Role in Achieving ESG Goals

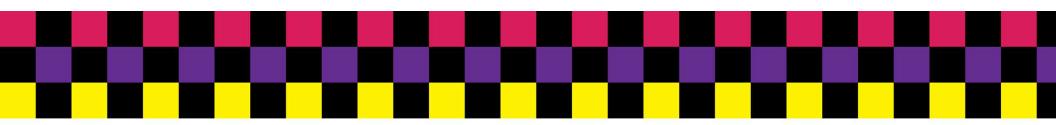


BitRaser

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The principles of ESG (Environmental, Social, and Governance), as we know them today, were developed during the early 2000s, building upon a foundation that is decades, maybe even centuries old. ESG has evolved from older historical frameworks like EHS (Environment, Health, and Security), CSR (Corporate Social Responsibility) that focused on health and safety issues, pollution reduction, and corporate philanthropy & initiatives like GRI (Global Reporting Initiative), UNGC (United Nations Global Compact) that is a voluntary initiative for businesses and firms to adopt sustainable and socially responsible policies and practices like SRI (Socially Responsible Investing). The adoption of the ESG movement by businesses and society at large has gained significant momentum in recent years, driven primarily by factors such as environmental concerns, social expectations, investor demands, regulatory mandates, organizational reputation, and long-term sustainability.

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"The IT function cannot afford to be bystanders to environmental sustainability."

2023 Gartner Sustainable IT Opportunities Survey:

IT-related emissions account for nearly one-quarter (24%) of total organization greenhouse gas (GHG) emissions, on average, with higher proportions typical in technology and financial services industries.





What is CO2e?

Carbon Dioxide Equivalents

- Other Greenhouse Gases
- A Measurement of Impact
- Equivalent of Carbon Dioxide
- Includes All GHG emissions



5 CH₄ = Methane

 $C0_2$ = Carbon Dioxide

 $SF_6 = Sulfur Hexafluoride$

 $HFC_{4} = Hydrofluorocarbons$

 N_20 = Nitrous Oxide

PFCs = Perfluorochemicals



CO2 ≠ **CO2**e





Why Measure C02e?

Cost Savings

- **Regulatory Compliance**
- **Enhanced Reputation**
- **Increased Efficiency**
- Access to New Markets



Employee Engagement Risk Management Innovation Competitiveness Builds Culture



Lower CO2e means a healthier planet and enhanced financial performance.

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How is CO2e Measured?

Scope 1

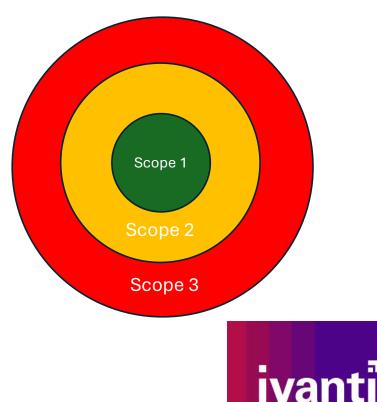
Direct emissions from sources owned or controlled by the company. Examples include burning fuel in company vehicles or boilers.

Scope 2

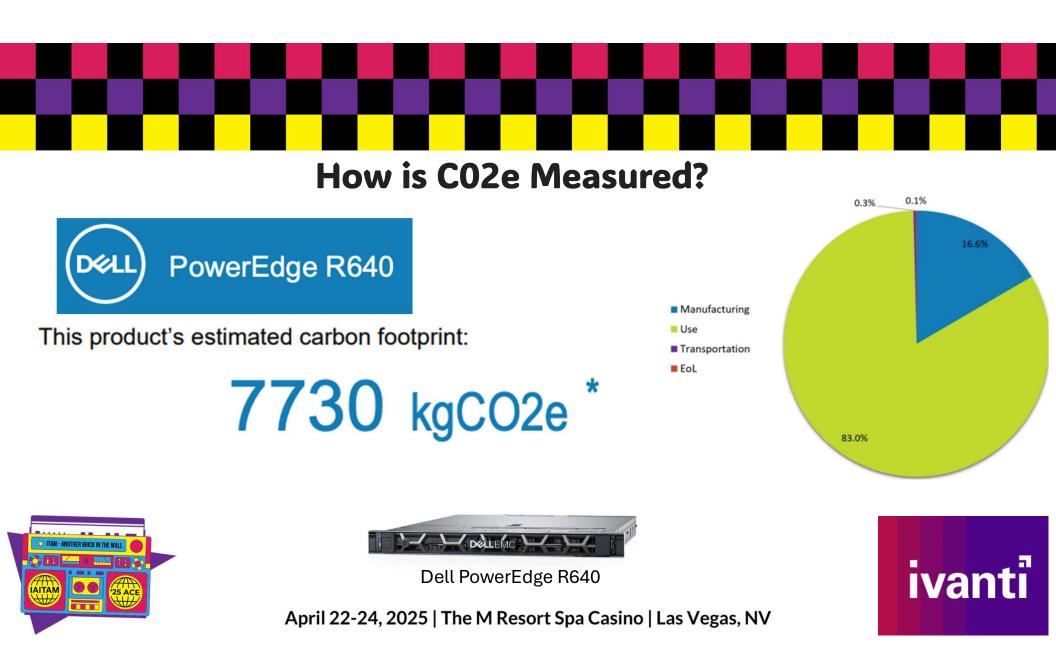
Indirect emissions from purchased energy, such as electricity, steam, heating, and cooling. The company is indirectly responsible for these emissions because it uses the energy.

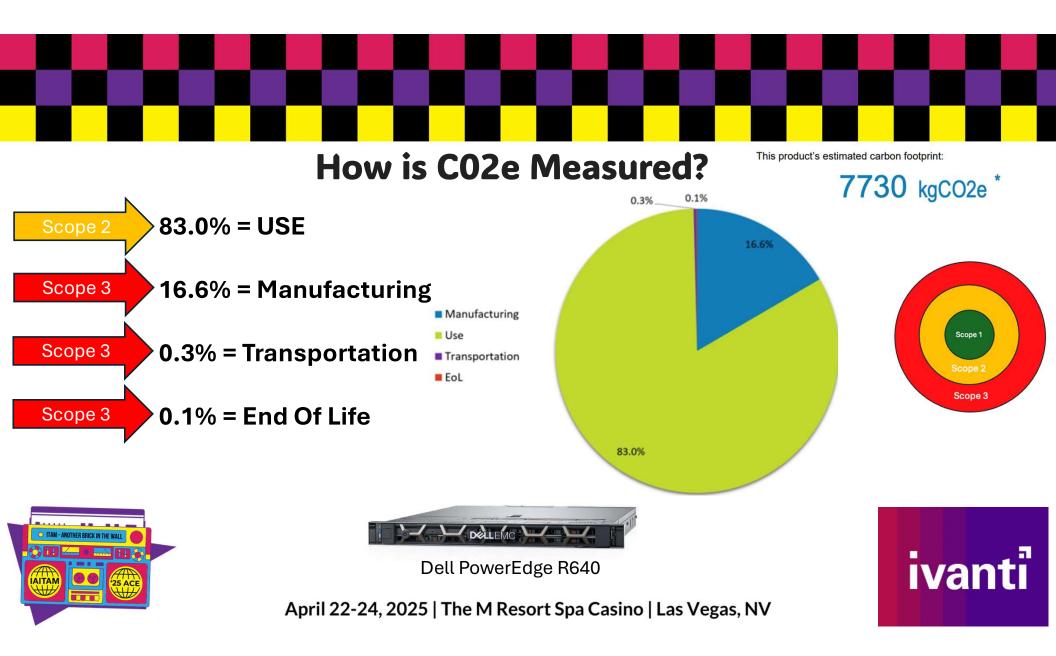
Scope 3

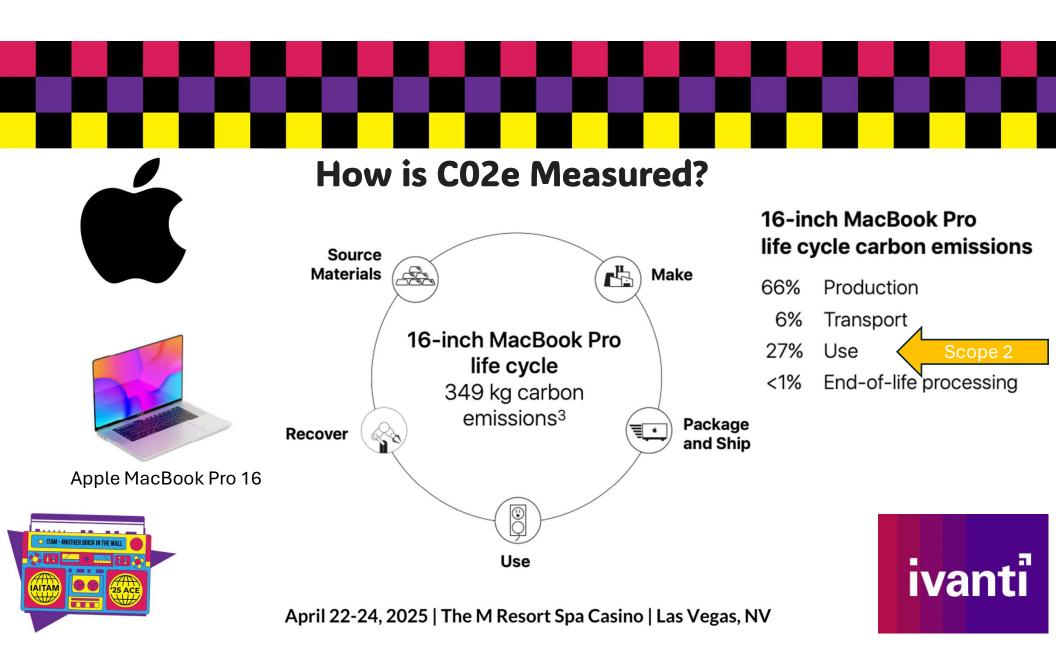
Indirect emissions from activities that occur in the company's value chain. Includes emissions from extracting and producing materials, transporting fuels, and customers' use and disposal of products.













Estimated Total kgC02e * % of emissions on creation = Creation Amount kgC02e

7730 * 0.17 = 1314.1

Estimated Total kgC02e - Creation Amount kgC02e = Direct Emissions kgC02e

7730 - 1314.1 = 6415.9

Direct Emissions kgC02e / Useful Life = Monthly kgC02e

6415.9 / 48 = 133.66



Monthly kgC02e * Asset Age = Total Device kgC02e

133.66 * 17 = 2272.22





Estimated Total kgC02e * % of emissions on creation = Creation Amount kgC02e

349 * 0.73 = 254.77

Estimated Total kgC02e - Creation Amount kgC02e = Direct Emissions kgC02e

349 - 254.77 = 94.2

Direct Emissions kgC02e / Useful Life = Monthly kgC02e

94.2 / 36 = 2.62



Monthly kgC02e * Asset Age = Total Device kgC02e

2.62 * 17 = 44.54





🖙 Asset - Computer - Server - CHI-WIN-CTRIX4

ASSET SUMMARY



| CETAILS DISCOVERY | LICENSABLE | SOFTW | ARE (0) INSTALLED SOFTWARE | (0) | CARBON FOOTPRINT | NETWORK (0) | INCIDENTS (0) | SUPF |
|-------------------------|------------|-------|----------------------------|------|------------------|------------------|---------------|------|
| Mfg Est Total kgCO2e | 7730 | * | % of emission on creation | 17 | = Creat | ion Amount kgC02 | e 1314.1 | |
| Mfg Est Total kgCO2e | 7730 | - | Creation Amount kgC02e | 1314 | .1 = Direc | Emissions kgCO2e | 6415.9 | |
| Direct Emissions kgCO2e | 6415.9 | / | Useful Life | 48 | = Mont | hly kgCO2e | 133.66 | |
| Monthly kgCO2e | 133.66 | * | Asset Age | 17 | = Total | Device kgCO2e | 2272.22 | |

🖙 Asset - Computer - Server - CHI-WIN-CTRIX4

ASSET SUMMARY

<

| Name* | CHI-WIN-CTRIX4 | ۲ | | | | | | | | | | |
|----------------|---|---|---|---|---|--|--|--|--|---|---|--|
| Asset Tag | 5447585 | | | | | | | | | | | |
| Serial Number* | 938547382 | | • | | | | | | | | | |
| | | | | | | | | | | | | |
| S DISCOVERY | LICENSABLE SOFTWARE (0) | INSTALLED SOFTWARE (0) | CARBON FOOTPRINT | NETWORK | (0) INCIDENTS (0) | SUPPORTED SERVICES (1) | RELATIONSHIPS | CONTRACTS | USER ASSETS | VENDOR | VENDOR SCORECARDS (0) | FINANC |
| | | | 🎦 As | sign User | Assign Lo | cation 🌡 Check | In | | | | | |
| Asset Subtype | Server | -1 | Ass | igned User | Allen W Cope | 0 | > | F | Purchase Date | 09/18/202 | 3 | # |
| Catalog Item | Dell PowerEdge R640 | ۹ ، | | LoginID | Allen.Cope | | | | | | | |
| Manufacturer | Dell | ۹. > | | Location | North America - U | SA - Chicago | . > | | | | | |
| ssigned Model | PowerEdge R640 | | | | | | | | Service Date | 09/19/202 | 3 | Ê |
| d Part Number | 210-AKXI | | | Status* | Assigned | | 1 | | | | | |
| | - | A | | | | | \equiv | W | arranty Term | 36 | | |
| ed Description | 2U | | En | vironment | Production | | / | Warra | nty Start Date | 09/18/202 | 3 | *** |
| | 2-way 2 x Xeon Silver 4116 / 2.1 GHz | | | | | | | Wa | arranty Expiry | 09/18/202 | б | # |
| | RAM 32 GB | | | Use Policy | Office Only | • | 1 | | | | | |
| | | | Se | rvice Level | P2 | - | 1 | | Barcode | 56476487 | 56 | |
| | | | | Sensitivity | Medium | • | 1 | | RFID | | | _ |
| | Asset Tag Gerial Number* DISCOVERY Asset Subtype Catalog Item Manufacturer assigned Model | Asset Tag 5447585 serial Number* 938547382 Solution Server Catalog Item Dell PowerEdge R640 Manufacturer Dell Assigned Model PowerEdge R640 d Part Number 210-AKXJ ed Description rack-mountable 2U 2-way 2 x Xeon Silver 4116 / 2.1 GHz RAM 32 GB | Asset Tag 5447585 Serial Number* 938547382 S DISCOVERY LICENSABLE SOFTWARE (0) INSTALLED SOFTWARE (0) Asset Subtype Server Catalog Item Dell PowerEdge R640 Manufacturer Dell NewrEdge R640 PowerEdge R640 PowerEdge R640 Catalog Item 20 2-way 2 × Xeon Silver 4116 / 2.1 GHz RAM 32 GB | Asset Tag 5447585 Serial Number 938547382 S DISCOVERY LICENSABLE SOFTWARE (0) INSTALLED SOFTWARE (0) CARBON FOOTPRINT Asset Subtype Server Catalog Item Dell PowerEdge R640 Manufacturer Dell PowerEdge R640 d Part Number 210-AKXJ ed Description rack-mountable 2U 2-way 2 x Xeon Silver 4116 / 2.1 GHz RAM 32 GB Se | Asset Tag 5447585 iserial Number* 938547382 S DISCOVERY LICENSABLE SOFTWARE (0) INSTALLED SOFTWARE (0) CARBON FOOTPRINT NETWORK Asset Subtype Server Catalog Item Dell PowerEdge R640 Dell PowerEdge R640 Catalog Item Dell PowerEdge R640 C | Asset Tag 5447585 Serial Number* 938547382 Solution Content of the series of tware (0) INSTALLED SOFTWARE (0) CARBON FOOTPRINT NETWORK (0) INCIDENTS (0) Asset Subtype Server Assign User Assign User Assign User Assign LoginID Allen.Cope Catalog Item Dell PowerEdge R640 Manufacturer Dell Q >> Manufacturer Dell Q >> ServerEdge R640 d Part Number 210-AKXJ Status* Assigned Environment Production Fack-mountable Cu 2-way 2 x Xeon Silver 4116 / 2.1 GHz RAM 32 GB User Allen Z OFTWARE (0) Office Only Service Level P2 Sensitivity Medium | Asset Tag 5447585 Serial Number* 938547382 Serial Number* 938547382 Source PowerEdge R640 Catalog Item Dell PowerEdge R640 Manufacturer Dell PowerEdge R640 d Part Number 210-AXXJ ed Description PowerEdge R640 Catalog Item Dell PowerEd | Asset Tag S447585 Serial Number 938547382 Serial Number 938547382 Source of the server Server Catalog Item Dell PowerEdge R640 PowerEdge R640 PowerEdge R640 PowerEdge R640 PowerEdge R640 PowerEdge R640 Catalog Item Dell PowerEdge R640 Catalog Item Dell Q >> Status Assigned Ver Allen Cope Location North America - USA - Chicago Status Assigned I Production I Production Status Assigned I PowerEdge R640 Status Assigned I Production I Production Production I Production I Product | Asset Tag 5447585 ierial Number 938547382 S DISCOVERY LICENSABLE SOFTWARE (0) INSTALLED SOFTWARE (0) CARBON FOOTPRINT NETWORK (0) INCIDENTS (0) SUPPORTED SERVICES (1) RELATIONSHIPS CONTRACTS Asset Subtype Server · · · · · · · · · · · · · · · · · · · | Asset Tag 5447585 ierial Number* 938547382 S DISCOVERY LICENSABLE SOFTWARE (0) INSTALLED SOFTWARE (0) CARBON FOOTPRINT NETWORK (0) INCIDENTS (0) SUPPORTED SERVICES (1) RELATIONSHIPS CONTRACTS USER ASSETS Asset Subtype Server Catalog Item Dell PowerEdge R640 Asset Age (mo) Location North America - USA - Chicago Manufacturer Dell PowerEdge R640 d Part Number 210-AKXJ ed Description Tack-mountable 2U 2 Xeen Siber 4116 / 2.1 GHz RM 32 GB Warranty Expiry Use Policy Office Only Service Level P2 Service Level P2 Service Level P2 Service Level P2 Service Level P2 Service Service Servic | Asset Tag 5447585 ierrial Number* 938547382 S DISCOVERY LICENSABLE SOFTWARE (0) INSTALLED SOFTWARE (0) CARBON FOOTPRINT NETWORK (0) INCIDENTS (0) SUPPORTED SERVICES (1) RELATIONSHIPS CONTRACTS USER ASSETS VENDOR Asset Subtype Server Assign User Assign Location Cope LoginD Allen.Cope Location North America - USA - Chicago Purchase Date 09/18/2022 Asset Age (mo) 17 Useful file (mo | Asset Tag 5 447585 iserial Number 938547382 S DISCOVERY LICENSABLE SOFTWARE (0) INSTALLED SOFTWARE (0) CABON FOOTPRINT NETWORK (0) INCIDENTS (0) SUPPORTED SERVICES (1) RELATIONSHIPS CONTRACTS USER ASSETS VENDOR VENDOR SCORECARDS (0) Asset Subtype Server |



Additional Critical Fields





🖙 Asset - Computer - Laptop - PVGRM037-MAC

ASSET SUMMARY





| DETAILS DISCOVERY | LICENSABLE | SOFTWA | RE (0) INSTALLED SOFTWARE | (327) | CARBON FO | DOTPRINT | NETWORK (1) | INCIDENTS (0) | SUI |
|-------------------------|------------|--------|---------------------------|--------|-----------|-----------|-----------------|---------------|-----|
| Mfg Est Total kgCO2e | 349 | * | % of emission on creation | 73 | = | Creation | Amount kgC02e | 254.77 | |
| Mfg Est Total kgCO2e | 349 | | Creation Amount kgC02e | 254.77 | = | Direct Em | nissions kgCO2e | 94.2 | |
| Direct Emissions kgCO2e | 94.2 | / | Useful Life | 36 | = | Monthly | kgCO2e | 2.62 | |
| Monthly kgCO2e | 2.62 | * | Asset Age | 17 | = | Total Dev | ice kgCO2e | 44.54 | |

🖳 Asset - Computer - Laptop - PVGRM037-MAC

ASSET SUMMARY

| Name* | PVGRM037-MAC | _ |
|----------------|--------------|---|
| Asset Tag | 7568679 | |
| Serial Number* | C02M646FFD59 | |

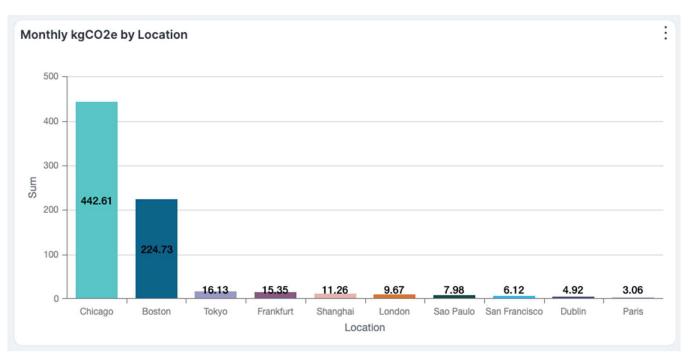
| < DETA | ILS DIS | COVERY | LICENSABLE SOFTWARE (0) | INSTALLED SOFTWARE (32) | 7) CARBON FOOTPRINT | NETWORK (1) | INCIDENTS (0) | SUPPORTED SERVICES (0) | RELATIONSHIPS | CONTRACTS | USER ASSETS | VENDOR | FINANCE | FINANCIAL TRANSA |
|---------|-----------|---------|-----------------------------|--|---------------------|----------------|---------------------|------------------------|---------------|-----------|--------------|------------|---------|------------------|
| | | | | | Assig | gn User | Assign Locati | on 🕹 Check In | _ | | | | | |
| | Asset Su | ubtype | Laptop | 11 | Assign | ned User Zer | ng Zhong | ٩ | > | Pu | rchase Date | 09/12/2023 | | ** |
| | Catalo | g Item | Apple MacBook Pro | ۹ ، | | LoginID | | | - | | et Age (mo) | | | |
| Assigne | d Manufa | acturer | Apple | ۹, ۲ | | Location AP/ | AC - China - Shangi | hai 🤍 | > | 1000 | onvice Date | 36 | | |
| | Assigned | Model | MacBook Pro | | | | | | | in s | Service Date | 09/12/2023 | | |
| Assigne | ed Part N | umber | A1278 | | | Status* Ass | igned | | • | | | | | |
| | | | Apple MacBook Pro 13 inch R | lotina Display iE (2.89 | Fred | | | | | Wa | rranty Term | 36 | | |
| Assig | ned Descr | ription | [512GB] [8GB] MGX92LL/A(20 | A REAL PROPERTY AND A REAL | Envir | ronment Pro | duction | ~ / | | Warrant | y Start Date | 09/12/2023 | | ** |
| | | | | | | | | | | War | anty Expiry | 09/12/2026 | | # |
| | | | | | U | se Policy Off | ice/Elsewhere with | VPN | | | | | | |
| | | | | | Servi | ice Level P3 | | - / | | | | | | |
| | | | | | Se | ensitivity Lov | v | - / | • | | | 3456747545 | 67 | |
| | | - • (| | | | | | | | | RFID | | | |



Additional Critical Fields







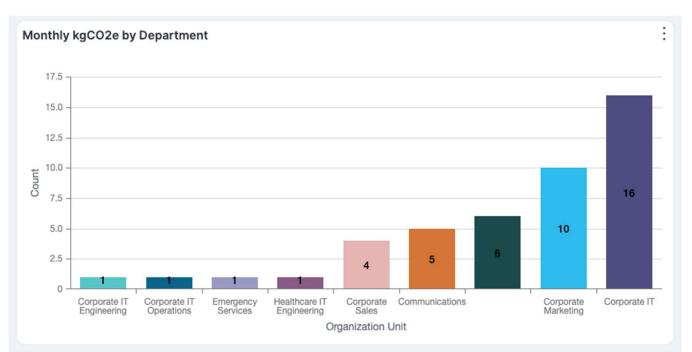


Carbon Footprint By Location

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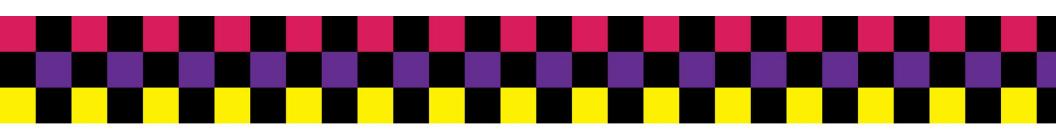


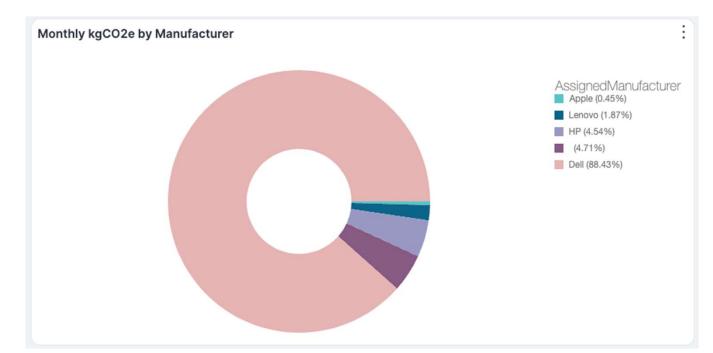




Carbon Footprint By Department





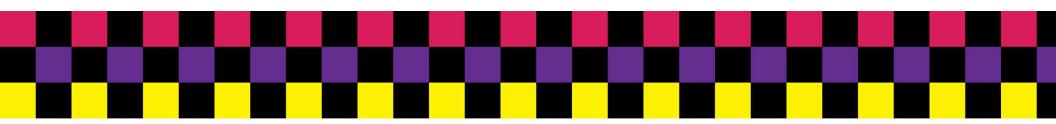


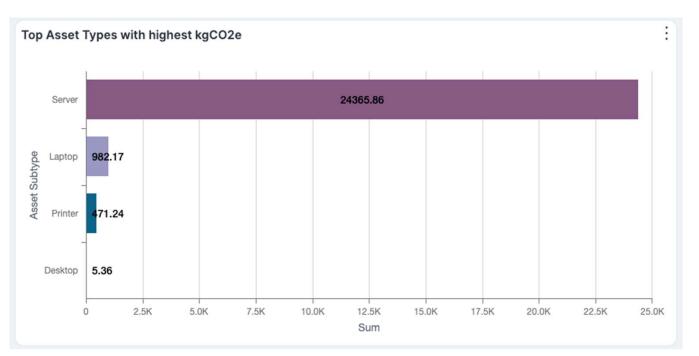


Carbon Footprint By Manufacturer

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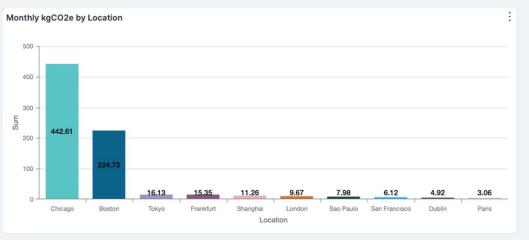


Carbon Footprint By Asset Type

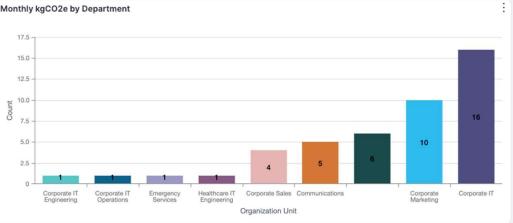


Carbon Footprint

Monthly kgCO2e by Manufacturer



Monthly kgCO2e by Department

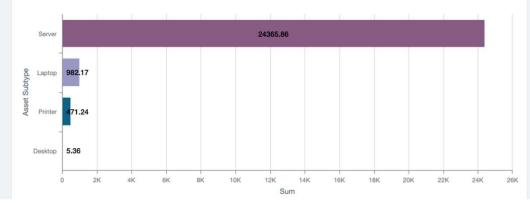


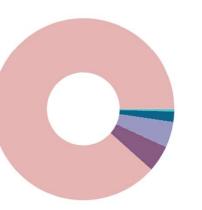
All Dashboards

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✓ Carbon Footprint

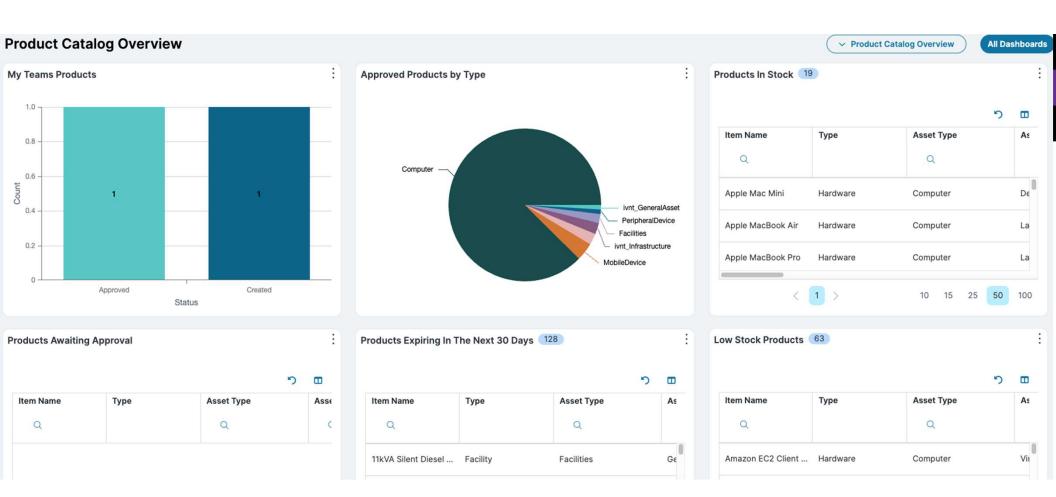
Top Asset Types with highest kgCO2e







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Product Catalog (If Available)

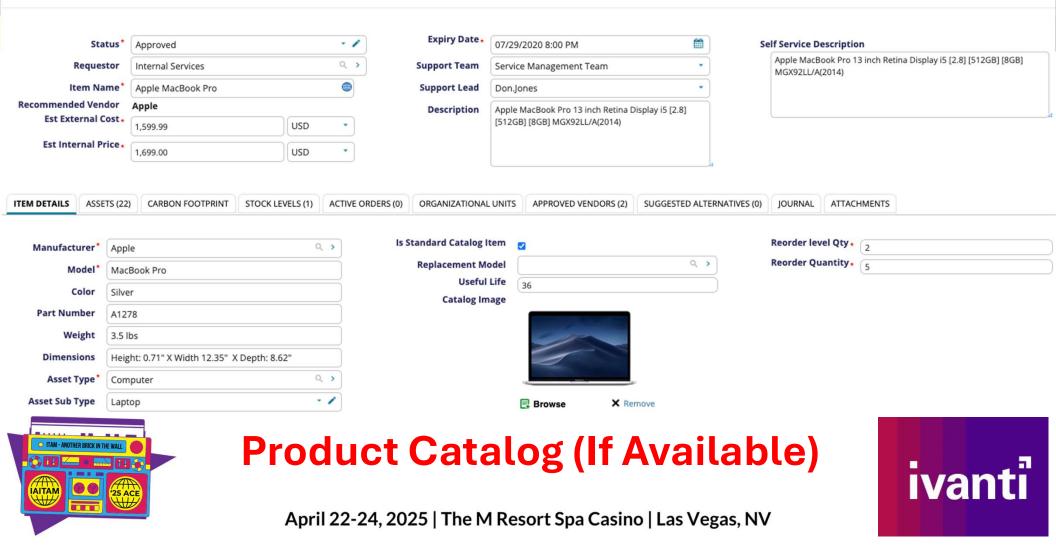
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Product Hardware Item - Apple MacBook Pro

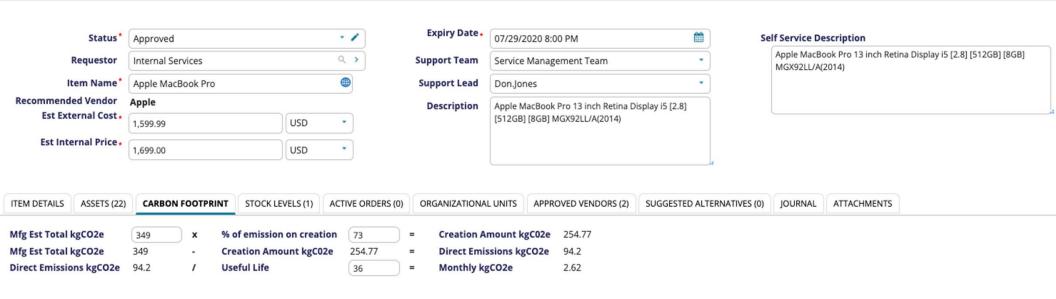
SUMMARY





Product Hardware Item - Apple MacBook Pro

SUMMARY





Product Catalog (If Available)

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🐙 Asset - Computer - Laptop - PVGRM037-MAC

ASSET SUMMARY

| Name* | PVGRM037-MAC | • |
|----------------|--------------|---|
| Asset Tag | 7568679 | |
| Serial Number* | C02M646FFD59 | |
| | | |

| details discovery | LICENSA | BLE SOFTW | ARE (0) INSTALLED SOFTWARE | (327) | CARBON FO | OTPRINT | NETWORK (1) | INCIDENTS (0) | SUPPORT |
|-------------------------|---------|-----------|----------------------------|--------|-----------|-----------|----------------|---------------|---------|
| Mfg Est Total kgCO2e | 349 | * | % of emission on creation | 73 | = | Creation | Amount kgC02e | 254.77 | |
| Mfg Est Total kgCO2e | 349 | - | Creation Amount kgC02e | 254.77 | = | Direct Em | issions kgCO2e | 94.2 | |
| Direct Emissions kgCO2e | 94.2 | / | Useful Life | 36 | = | Monthly | kgCO2e | 2.62 | |
| Monthly kgCO2e | 2.62 | * | Asset Age | 17 | = | Total Dev | ice kgCO2e | 44.54 | |

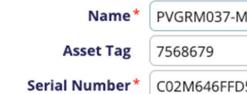


Inherited C02e Data On The Asset From The Product Catalog



Reset - Computer - Laptop - PVGRM037-MAC

ASSET SUMMARY



| PVGRM037-MAC | |
|--------------|--|
| 7568679 | |
| C02M646FFD59 | |

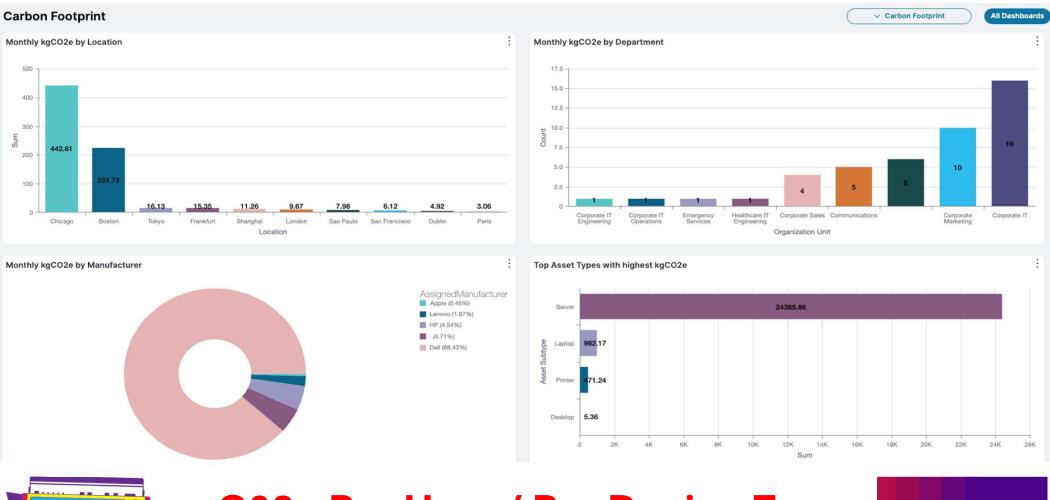


| C DETAILS DISCOVERY | LICENSAE | BLE SOFTWA | ARE (0) INSTALLED SOFTWARE | (327) | CARBON F | OOTPRINT | NETWORK (1) | INCIDENTS (0) | SUPPORT |
|-------------------------|----------|------------|----------------------------|--------|----------|-----------------------|----------------|---------------|---------|
| Mfg Est Total kgCO2e | 349 | * | % of emission on creation | 73 | = | Creation | Amount kgC02e | 254.77 | |
| Mfg Est Total kgCO2e | 349 | - | Creation Amount kgC02e | 254.77 | = | Direct Em | issions kgCO2e | 94.2 | |
| Direct Emissions kgCO2e | 94.2 | / | Useful Life | 36 | = | Monthly l | (gCO2e | 2.62 | |
| Monthly kgCO2e 2.62 | | * | Asset Age | 17 | = | = Total Device kgCO2e | | 44.54 | |



The Unique Asset Data Is Critical For Reporting

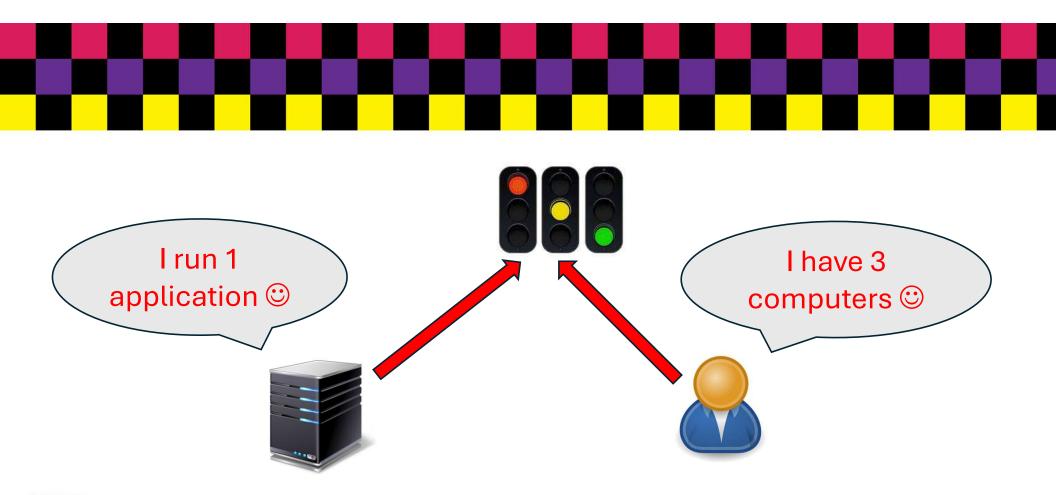




C02e Per User / Per Device Type

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Create A C02e Plan





- Do Your Homework on C02e!
- Only Offer The Most Sustainable Assets
- Find And Replace The Worst First
- Virtualize Whenever Possible
- Track Your Progress in kgC02e!!!
- Report Your Findings To Senior Leadership



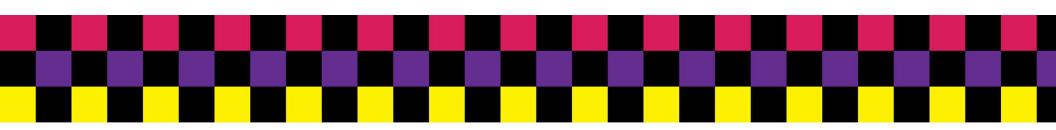
Create A C02e Plan

Manufacturing

Transportation

EoL





Carbon Footprint Goes Down = ESG Score Goes Up

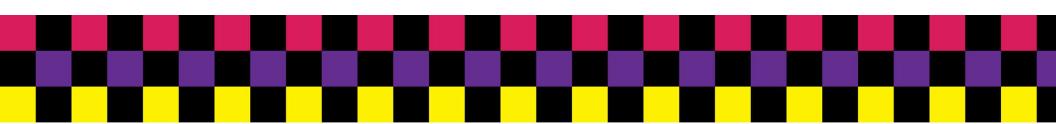






Show Your C02e Plan





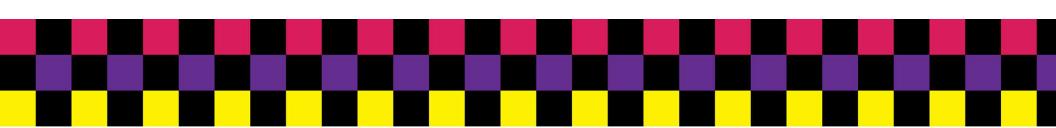
Mom Always Said: "Leave it as you found it"





For Our Future





Take The CO2e Assessment



Total Laptops

Total Desktops

Total Servers

Total VMs

Total Network Devices





https://tinyurl.com/lvanti-Carbon-footprint

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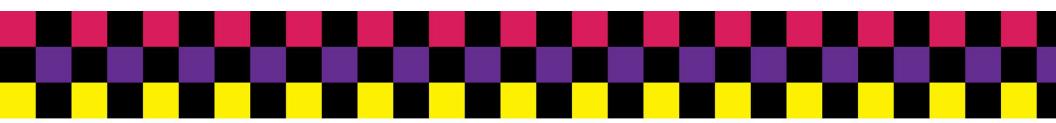
Take The CO2e Assessment

Ivanti Carbon Footprint Assesment Workbook

| Total Monthly kgC02e for Laptops | kgC02e | 26,175.00 | |
|---|------------------------|--------------------------------------|--|
| Total Monthly kgC02e for Desktops | kgC02e | 33,611.11 | |
| Total Monthly kgC02e for Servers | kgC02e | 133,664.58 | |
| Total Monthly kgC02e for VMs | kgC02e | 9,625.00 | |
| Total Monthly kgC02e for Network Gear | kgC02e | 16,055.56 | |
| | | | |
| Total IT Asset Carbon Footprint | kgC02e | 219,131.25 | |
| | | | |
| How to use this ass | esment workbook | | |
| 1) Enter your total number of devices on each respective | | ctops, Servers, VMs, Network Gear) | |
| 2) Accept the industry average C02e data provid | | | |
| 3) Your total monthly kgC02e wil | ll be displayed in YEL | LOW above | |
| 4) Note - all adjustable input fields are in RED. Fields in C | GREEN are part of cl | aculations and should not be altered | |
| | | | |
| | | | |
| ivan | | | |
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Ivanti Carbon Footprint Assesment - Laptops

| | MFG EST Total kgC02e | | % of Emissoins On Creation | | Creation Amount kgC02e |
|-------------|-------------------------|---|----------------------------|---|-------------------------|
| | 349 | x | 0.73 | = | 254.77 |
| Enter Your | MFG EST Total kgC02e | | Creation Amount kgC02e | | Direct Emissions kgC02e |
| Totals Here | 349 | - | 254.77 | = | 94.23 |
| | Direct Emissions kgC02e | | Useful Life | | Monthly kgC02e |
| | 94.23 | 1 | 36 | = | 2.6175 |
| | Total Number of Laptops | | Monthly kgC02e | | Laptops Monthly kgC02e |
| | 10,000 | x | 2.6175 | = | 26,175.00 |

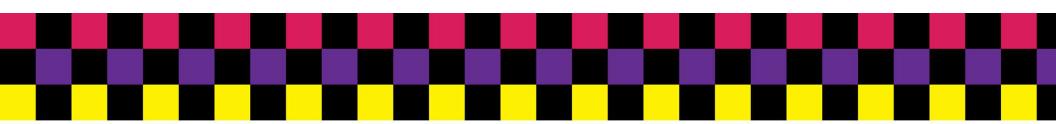




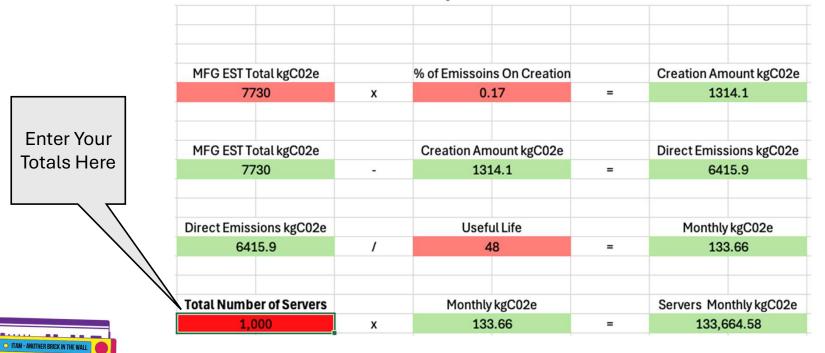
Ivanti Carbon Footprint Assesment - Desktops

| | - | | | | | |
|-------------------|-----------------|--------------------------|---|---------------------------|---|-------------------------|
| | - | MFG EST Total kgC02e | | % of Emissoins On Creatio | n | Creation Amount kgC02e |
| | | 550 | х | 0.56 | = | 308 |
| | | | | | | |
| Enter Your | _ | | | | | |
| | | MFG EST Total kgC02e | | Creation Amount kgC02e | | Direct Emissions kgC02e |
| otals Here | | 550 | - | 308 | = | 242 |
| | | | | | | |
| $\neg \land$ | | | | | | |
| $\langle \rangle$ | | Direct Emissions kgC02e | | Useful Life | | Monthly kgC02e |
| | | 242 | 1 | 36 | - | 6.72 |
| | \mathcal{N} - | | | | | |
| | | Total Number of Desktops | | Monthly kgC02e | | Desktops Monthly kgC02e |
| | | 5,000 | х | 6.72 | = | 33,611.11 |

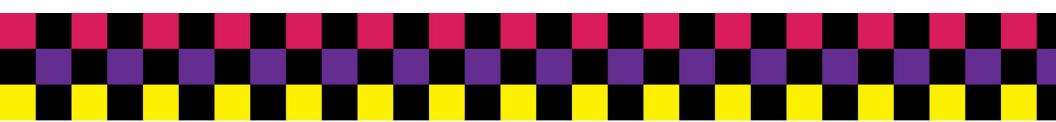




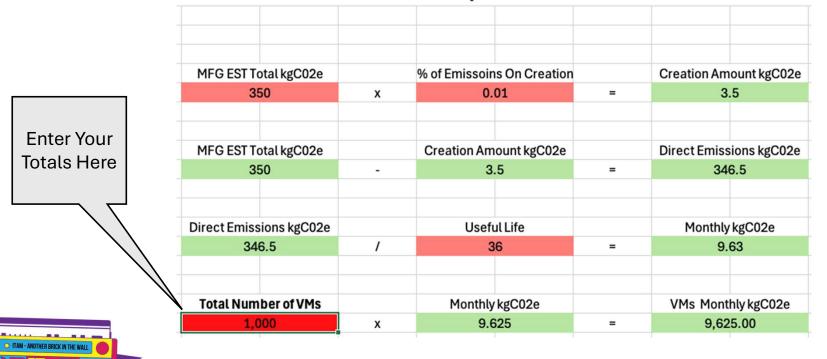
Ivanti Carbon Footprint Assesment - Servers



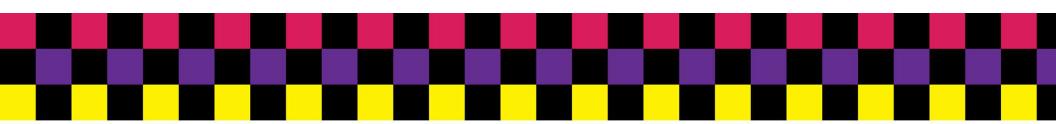




Ivanti Carbon Footprint Assesment - VMs







Ivanti Carbon Footprint Assesment - Network

| | MFG EST Total kgC02e 2720 | x | % of Emissoins On Creation 0.15 | = | Creation Amount kgC02e 408 |
|---------------------------|----------------------------------|---|------------------------------------|---|-------------------------------|
| | | ~ | | | |
| Enter Your | MFG EST Total kgC02e | | Creation Amount kgC02e | | Direct Emissions kgC02e |
| Totals Here | 2720 | - | 408 | = | 2312 |
| | Direct Emissions kgC02e | | Useful Life | | Monthly kgC02e |
| | 2312 | 1 | 36 | = | 64.22 |
| | Total Network Devices | | Monthly kgC02e | | Network Monthly kgC02e |
| ANOTHER BRICK IN THE WALL | 250 | x | 64.22 | - | 16,055.56 |





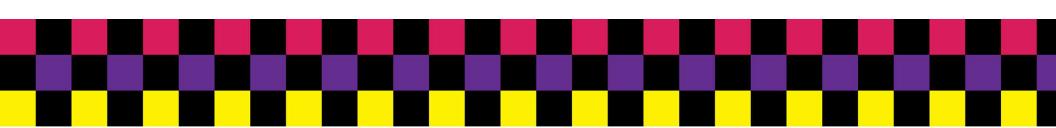
Take The CO2e Assessment

Ivanti Carbon Footprint Assesment Workbook

| Total Monthly kgC02e for Laptops | kgC02e | 26,175.00 | |
|---|------------------------|--------------------------------------|--|
| Total Monthly kgC02e for Desktops | kgC02e | 33,611.11 | |
| Total Monthly kgC02e for Servers | kgC02e | 133,664.58 | |
| Total Monthly kgC02e for VMs | kgC02e | 9,625.00 | |
| Total Monthly kgC02e for Network Gear | kgC02e | 16,055.56 | |
| | | | |
| Total IT Asset Carbon Footprint | kgC02e | 219,131.25 | |
| | | | |
| How to use this ass | esment workbook | | |
| 1) Enter your total number of devices on each respective | | ctops, Servers, VMs, Network Gear) | |
| 2) Accept the industry average C02e data provid | | | |
| 3) Your total monthly kgC02e wil | ll be displayed in YEL | LOW above | |
| 4) Note - all adjustable input fields are in RED. Fields in C | GREEN are part of cl | aculations and should not be altered | |
| | | | |
| | | | |
| ivan | | | |
| | | | |







Take The CO2e Assessment



Total Laptops

Total Desktops

Total Servers

Total VMs

Total Network Devices





https://tinyurl.com/lvanti-Carbon-footprint

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Available In The Marketplace for Ivanti Customers

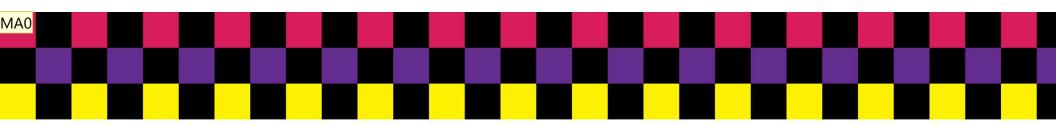
Home > Featured Solutions > Carbon Footprint Tracker



Carbon Footprint Tracker Overview Details Empower your organisation to track and manage the carbon footprint of your IT assets with the Carbon Footprint Extension for ITAM, now available on Ivanti's Publishe Marketplace. This importable extension highlights the flexibility and power of the iTAM platform by introducing specialised carbon tracking capabilities, not yet Ivanti available as part of standard ITAM functionality. Products Key Features: Neurons for ITSM & ITAM Ready-to-Use Data: Includes carbon footprint data for over 100 popular laptop models. Category Asset Management Enhanced Customisation: Adds new fields, rules, and layouts to the Product Catalog Item and Configuration Item (CI) business objects, allowing for detailed tracking of CO2e emissions. Tags Asset Carbon Footprint Automated Carbon Calculations: Configures initialisation, calculation, and editing of carbon footprint data based on asset subtypes, enabling accurate and actionable insights into environmental impact. More details This metadata package introduces several new fleids, rules, and layout customisations for tracking carbon footprint metrics associated with assets in the Support: support@ivanti.com Product Catalog Item Business Object (BO) and the CI (Configuration Item) BO. The package includes configurations to initialize, calculate, and edit carbon footprint data based on asset subtypes, ensuring CO2e emission tracking. Carbon Footprint Metadata Package is attached along with an Excel file, AM_Product_Catalog_items.xisx, which contains sample carbon footprint data. From layouts add Carbon Footprint Child Tab to Asset Administrator and Asset Manager roles for viewing the data. This extension is ideal for organisations looking to incorporate sustainability metrics into their IT asset management workflows and make data-driven decisions to reduce their carbon footprint.







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MA0 Another pic option to choose from Misti Allison, 2025-03-13T20:07:04.068

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