

CARBON (CO₂e) MANAGEMENT

Prepared for tomorrow, today.

May 2023



The low-carbon transition is a pressing issue and calls for a balancing act
Carbon management provides the foundation and transparency needed to unlock **innovation and efficiency**



Capgemini's ambition is to:

Help our clients

save 10 million tCO₂e by 2030

Become **net zero by 2040** and **carbon neutral by 2025** for our own operations, and across our supply chain by 2030





DEPLOY A CARBON MANAGEMENT STRATEGY THAT ENABLES YOUR STAKEHOLDERS TO DRIVE CRITICAL SUSTAINABILITY OUTCOMES

93%

Of organizations rely on fragmented and manual operations

13%

Of organizations have adopted a carbon management solution at scale

45%

Of organizations use emissions data do not embed data into decision-making

67%

Of organizations say their employees lack the appropriate skills and tools

SUSTAINABILITY OUTCOMES

EVOLVING REGULATORY COMPLIANCE

INNOVATION AND EFFICIENCY TOWARDS LOW-CARBON OPERATIONS

ENHANCED EXTERNAL SUSTAINABLE REPUTATION

ACCELERATED ACHIEVEMENT OF SUSTAINABILITY PLEDGES

STRATEGIC SUSTAINABILITY DECISION-MAKING

FOUNDATION FOR ALL SUSTAINABILITY AMBITIONS

YOUR ECOSYSTEM OF CUSTOMERS, EMPLOYEES, INVESTORS, REGULATORS, AND SUPPLIERS REQUIRE A COMPREHENSIVE, AUDITABLE TRANSPARENCY TO DELIVER ENHANCED SUSTAINABILITY OUTCOMES

Capgemini Research Institute, 2022



CARBON MANAGEMENT - A CRITICAL COMPONENT OF YOUR ESG INITIATIVES...

ENTRY POINTS

CFO

Regulatory /
Reputational
imperatives

Procurement

Supplier
management

CSO

Enterprise sust
evolution

IT

Tech enablement for
sust goals

GBS / SS

Product/service design
Industrialized
operations



ENVIRONMENTAL

- Energy efficiency
- Pollution & waste
- Biodiversity
- GHG emissions

CARBON MANAGEMENT

SOCIAL

- Health & safety
- Supply Chain Standards
- Labour management
- Diversity & inclusion

GOVERNANCE

- Business ethics
- Executive pay
- Anti-corruption & bribery
- Risk management



... AT THE CORE OF YOUR SUSTAINABILITY STRATEGY



COMMIT
ALIGN SUSTAINABILITY
VISION AND SECURE
LEADERSHIP
COMMITMENT
FOR SUCCESSFUL
TRANSFORMATION



ACT
DEPLOY QUANTITATIVE
AND QUALITATIVE
ASSESSMENT TO
BASELINE MATURITY



**MONITOR &
REPORT**
DRIVE A STRATEGY FOR
SUSTAINABILITY
THROUGH ANALYSIS AND
REPORTING

STRATEGY



- Transformation strategy and roadmap
- Circular business models

PEOPLE



- People strategy
- Learning academy
- Sustainability academy:
 - Leadership mindset
 - Onboarding
 - Learning and upskilling
 - Certifications

PROCESSES & TECHNOLOGY



- Green IT
- Sustainable intelligent operations
- Sustainable supply chain and procurement
- Sustainable waste management

INNOVATION & GOVERNANCE



- Green experience
- Sustainable product design

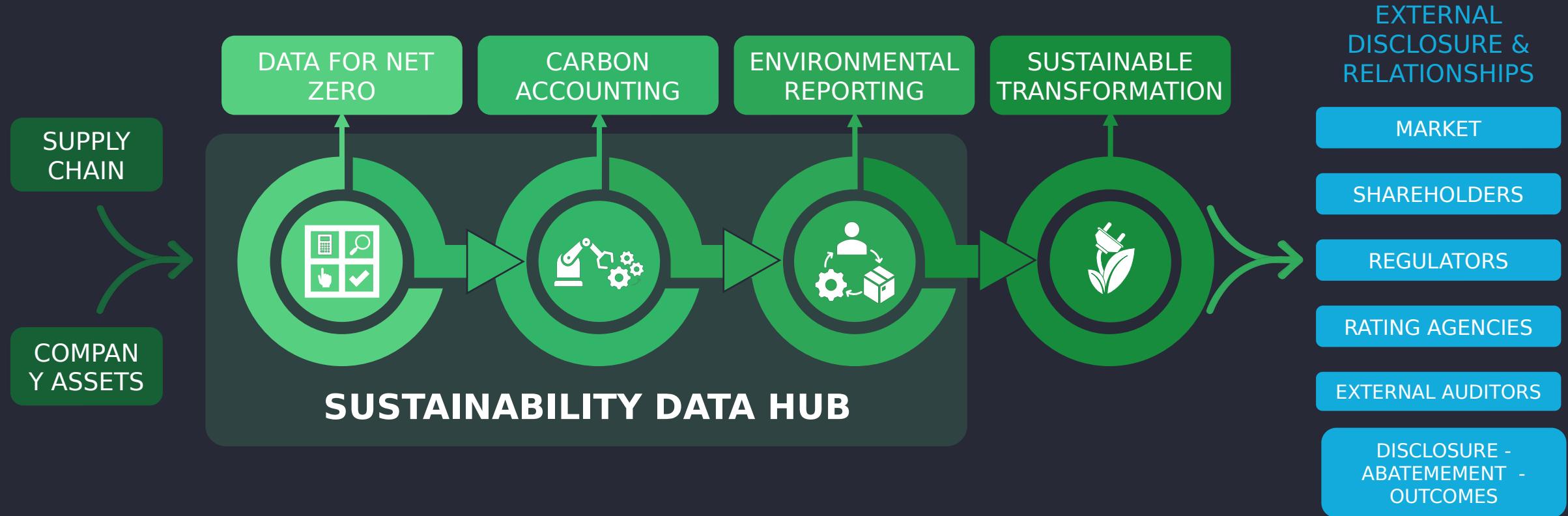
MONITOR &

Capgemini's ESG services portfolio:

- **ESG PERFORMANCE**
- **SUSTAINABILITY DATA HUB**
- **CARBON MANAGEMENT AS A SERVICE**



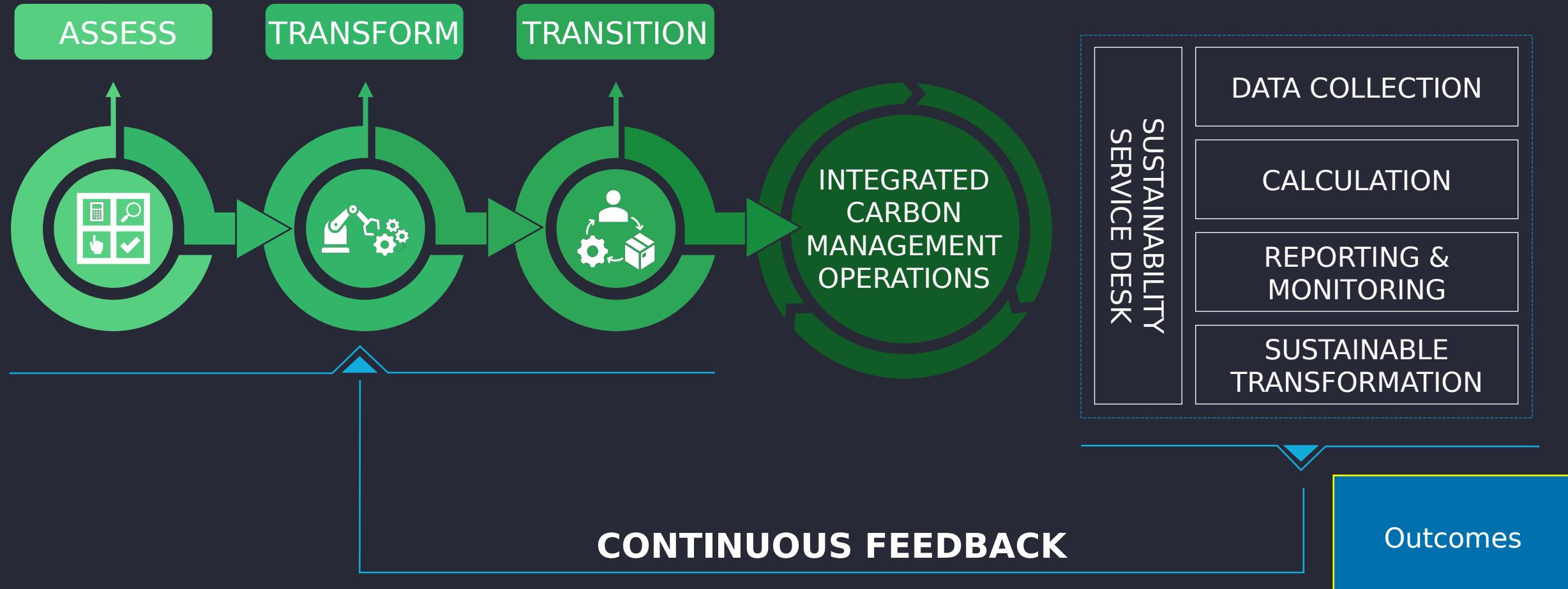
UNLOCK INNOVATION AND EFFICIENCY IN SUSTAINABILITY THROUGH IMPLEMENTING A MODULAR CARBON MANAGEMENT SERVICE



ENSURING GRANULAR DATA COVERAGE ENHANCES **ACCURACY, ACTION,**
AND INNOVATION IN CLOSE PARTNERSHIP



DRIVE CONTROL, VISIBILITY, AND COST OPTIMIZATION THROUGH LEVERAGING AN INTEGRATED OPERATIONS APPROACH





DRIVE A SEAMLESS TRANSFORMATION JOURNEY THROUGH LEVERAGING ACCELERATORS AND ENABLERS

SERVICE DESIGN & MOBILIZATION



SUSTAINABILITY KPI LIBRARY



THE E-PAS TOOLKIT
ESG and Sustainability Agenda Assessment Grid



ESG & CARBON TOOLING VENDORS BENCHMARK



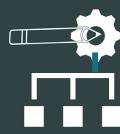
EF DATABASES PROVIDERS BENCHMARK



SUSTAINABILITY USE CASE LIBRARY



ESG NORMATIVE LANDSCAPE



ESG USE CASES SCREENING FRAMEWORKS

CARBON MANAGEMENT OPERATIONS

Too D-GEM centric.
Cause/effect and how assets deliver

ENABLERS

TEAM DESIGN SET UP AND OPERATIONS:

- Grade Mix
- Location Mix
- Competencies
- Processes
- Technology
- Pricing & Cost Allocations
- Governance Model



OPERATIONS TEAMS:

- Technology Implementation
- Process design
- Compliance framework
- Data management & governance
- Program management
- Knowledge transfer
- Planning
- Training and enablement
- Service delivery management
- Sustainability service desk
- Carbon accounting



DATA MANAGEMENT & ANALYTICS PLATFORM/PRE-MADE DASHBOARDS



DIGITAL TWIN FOR SUSTAINABILITY



CARBON ACCOUNTING ENGINE



DATA MANAGEMENT ACCELERATOR



SUSTAINABLE PROCUREMENT FRAMEWORK?



GREEN IT



CLIMATE RISK ASSESSMENT



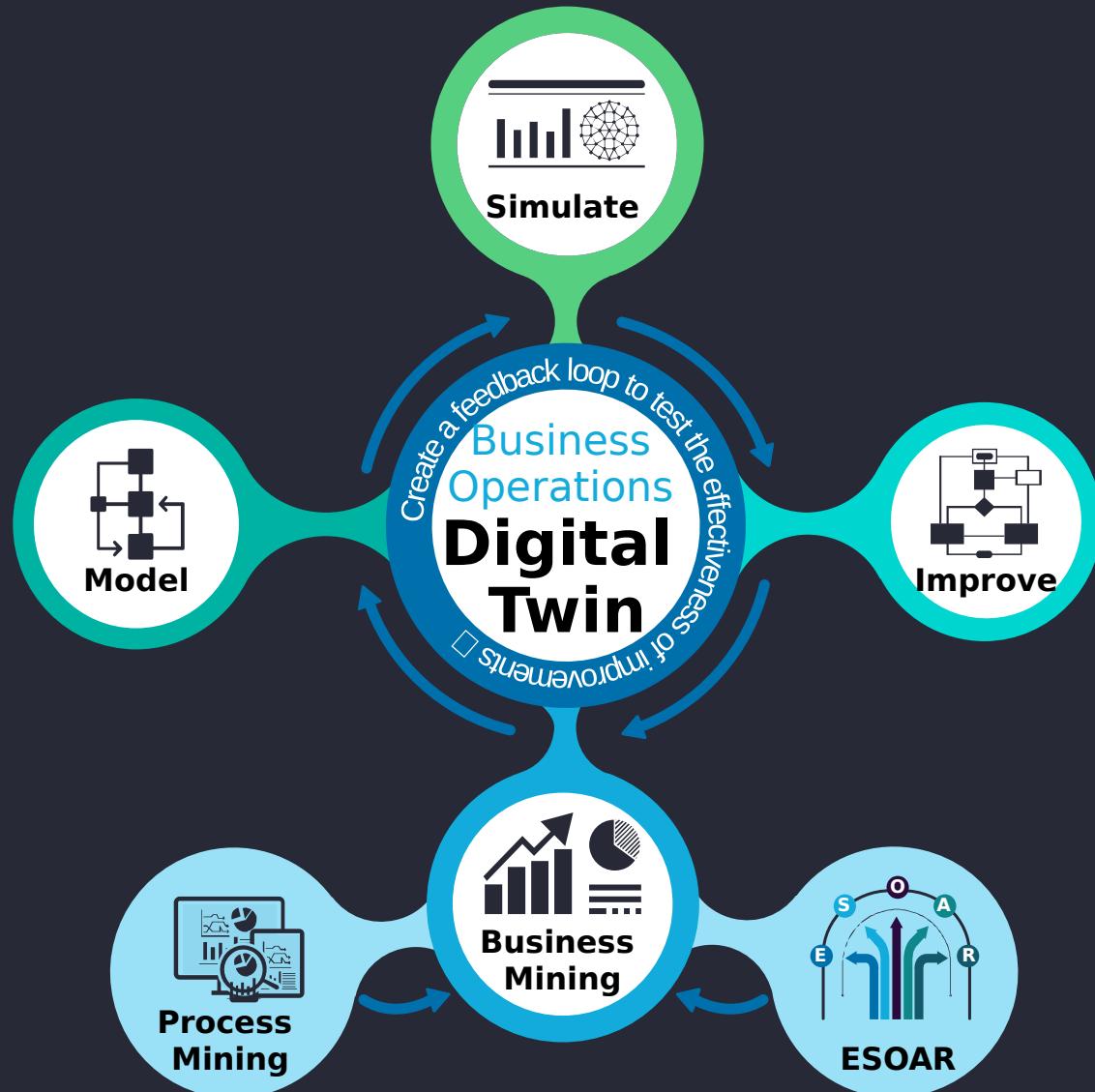
SUSTAINABILITY SERVICE DESK



ESG REPORT GENERATION



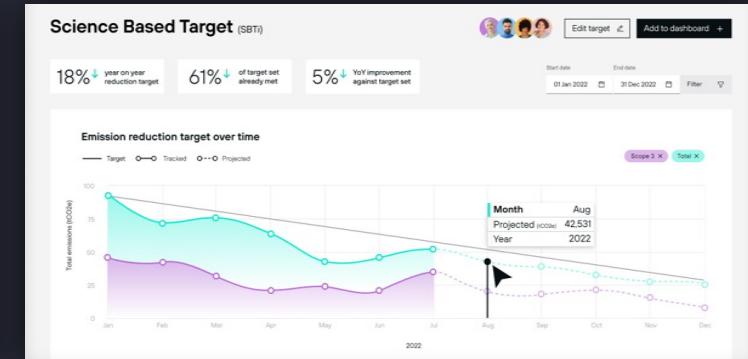
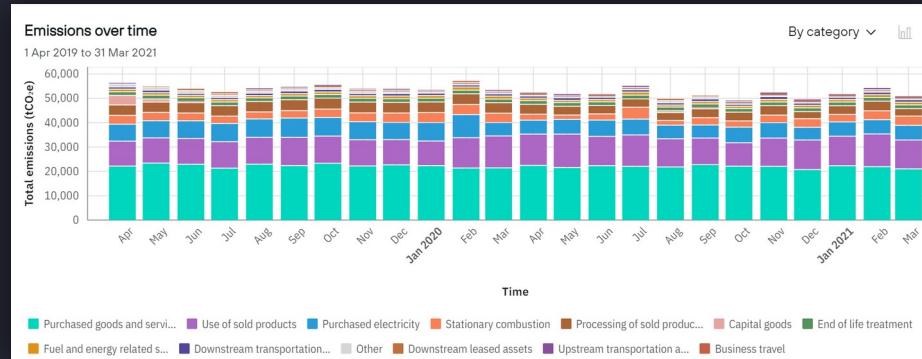
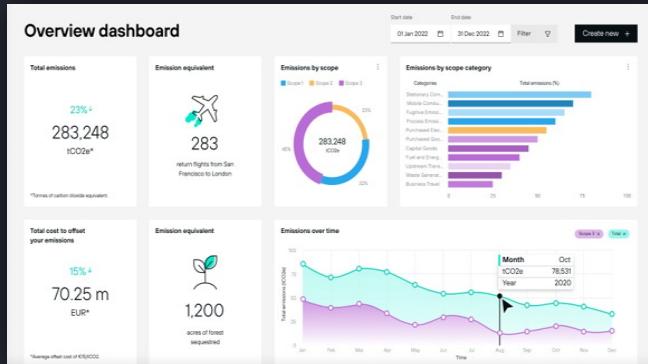
BSV HERITAGE OF DIGITAL GLOBAL ENTERPRISE MODELS UNDERPINS OUR CARBON MANAGEMENT OPERATIONS



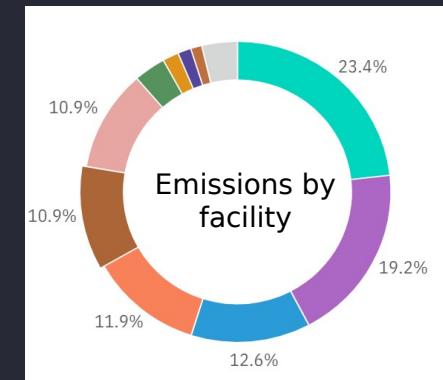
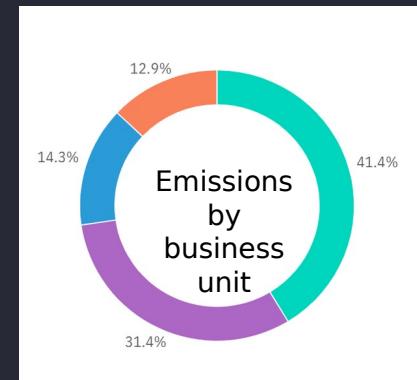
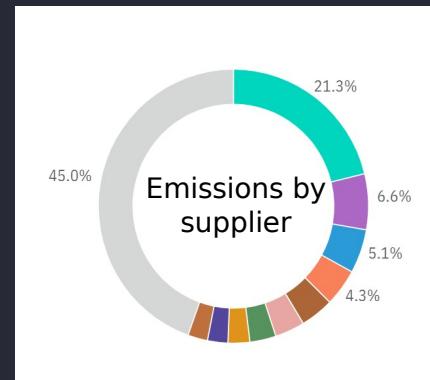
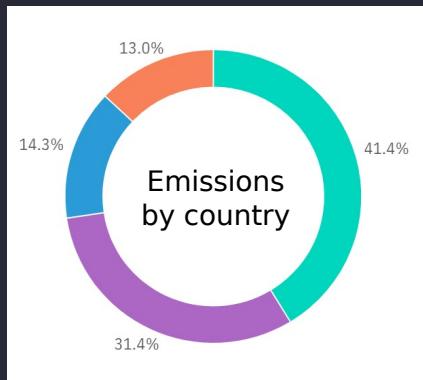
The image displays a 3x3 grid of nine screenshots, each representing a different digital enterprise model or dashboard:

- DGEM - Digital Global Enterprise Model**: Shows a complex interface with sections for "INDUSTRY VARIANTEN" and "ERP VARIANTEN".
- CXO Dashboard**: Shows a dashboard with various KPIs and performance metrics.
- Operational Resilience**: Shows a flowchart illustrating operational resilience processes.
- TIO - Transformation & Innovation Office**: Shows a dashboard with various graphs and charts.
- Scenario Modelling & Simulation**: Shows a screenshot of a scenario modeling tool with multiple tabs and data tables.
- Process Mining**: Shows a dashboard with various process mining metrics and charts.
- Rapid Process Discovery**: Shows a screenshot of a process discovery tool with a flowchart and data tables.
- Application Portfolio Management**: Shows a detailed application portfolio management dashboard with various sections and data.

VISIBILITY INTO YOUR WORLD YIELDS BOTTOM LINE VALUE



DATA FOR NET-ZERO - SUSTAINABILITY HUB



A SINGLE SOURCE OF TRUTH - AUDITABILITY, AUTHENTICITY, VALIDITY, TRANSPARENCY, CREDIBILITY



CARBON MANAGEMENT ENABLES YOU TO CAPTURE AND UNDERSTAND YOUR PERIMETER OF RESPONSIBILITY END-TO-END





WE BRING TOGETHER A UNIQUE BLEND OF CAPABILITIES, TECHNOLOGIES AND EXPERTISE

#ADVISORY

Set up sustainability vision and strategy

#ENGINEERING

Unleash R&D and engineering's potential for products and services

#ENERGY

Transition to cleaner energy sources with our 16,000 energy experts

#DATA

Harness data & AI to anticipate and master tomorrow thanks to our 27,000 data experts

#DIGITAL

Go beyond the ordinary with innovation & technology

#OPERATIONS

Delivering your business operations confidently



LEE BEARDMORE

Head of Sustainability Business Services
lee.beardmore@capgemini.com



IVA RAISINGER

Deputy Sustainability Business Services
Iva.raisinger@capgemini.com



MIKE MEECH

BSV Sales
tej.vachta@capgemini.com



AMIT BHASKAR

BSv FS Sales
Amir.bhaskar@capgemini.com

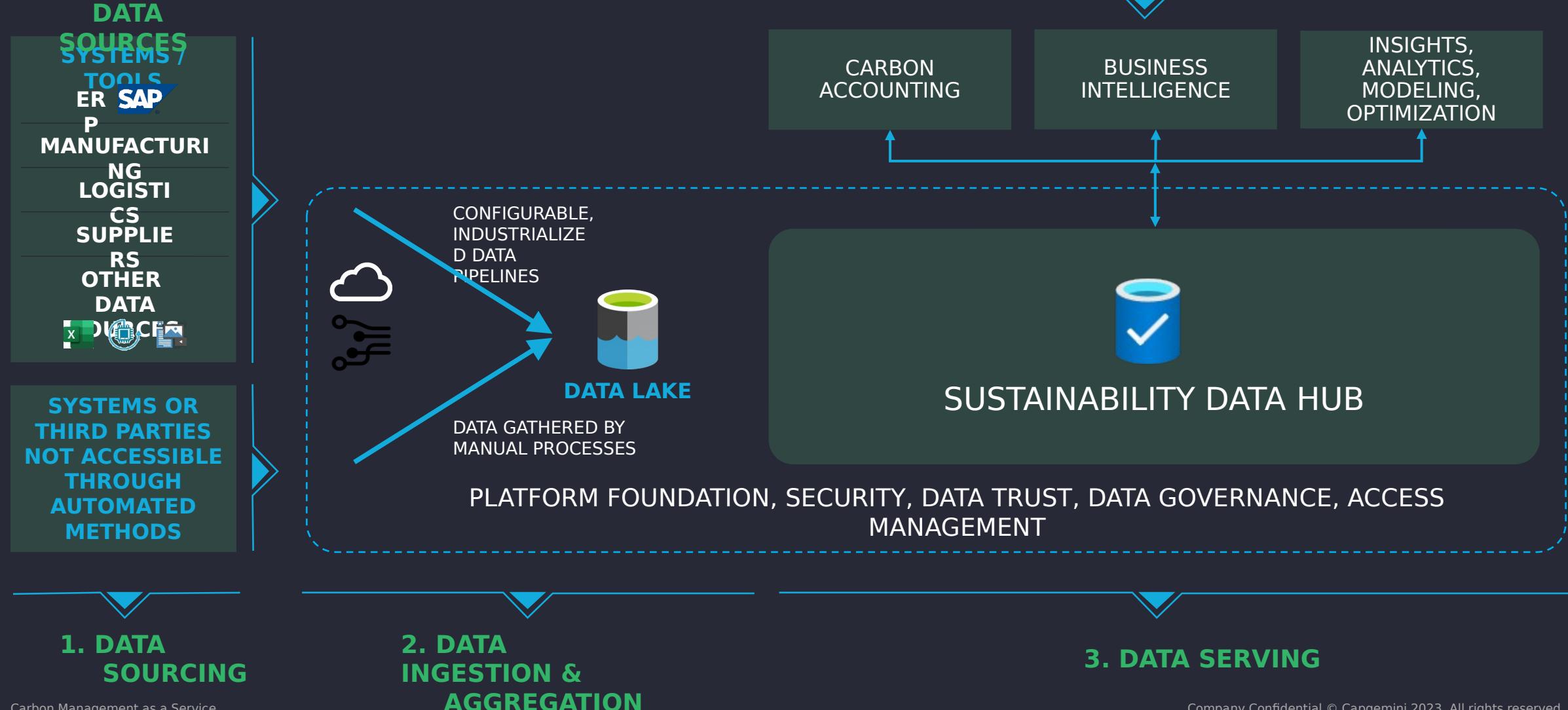


Data Foundation



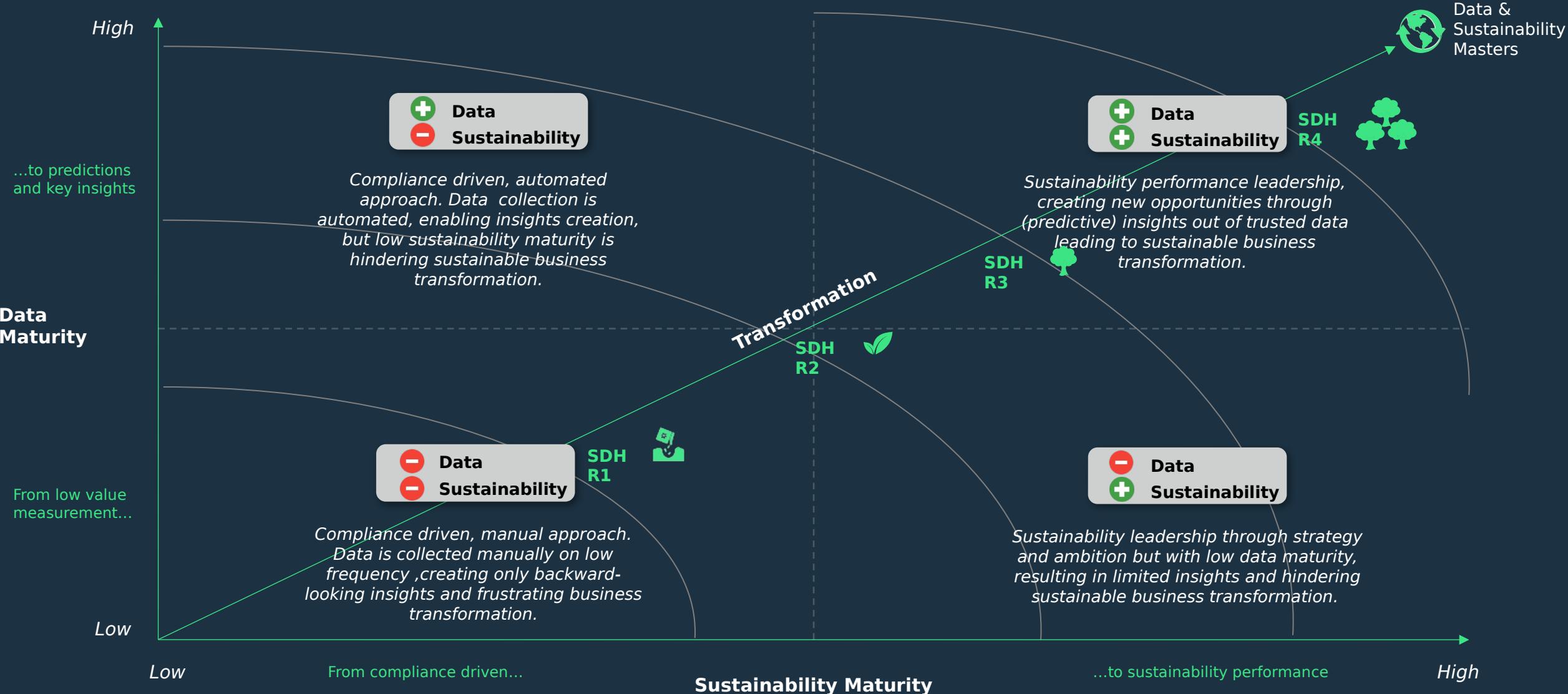
ENSURING TRUSTED DATA IN A FLEXIBLE, SCALABLE DATA MODEL THAT EVOLVES WITH BUSINESS NEEDS

4. MONITORING, REPORTING & DISCLOSURE



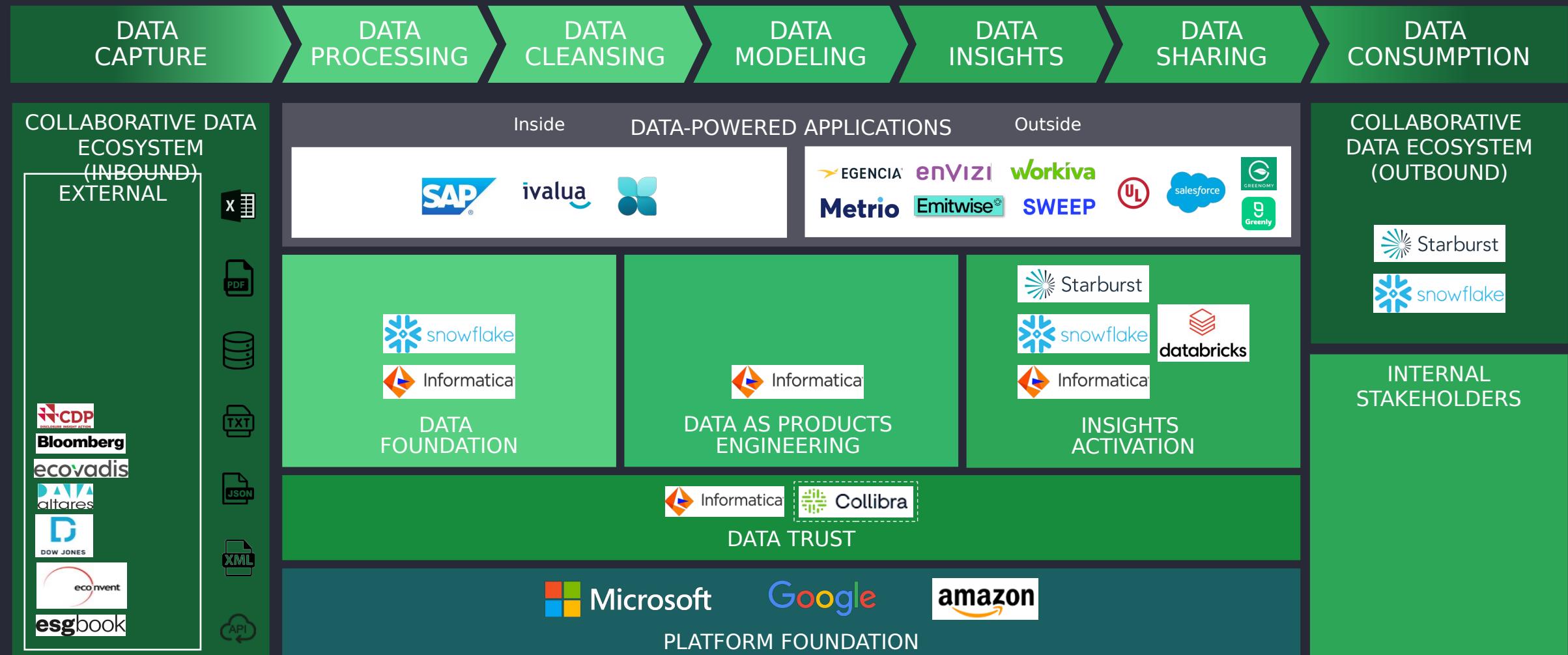


Our Sustainability Data Hub supports the journey towards data and sustainability mastery





LEVERAGE A SUSTAINABILITY DATA HUB PARTNER LANDSCAPE THAT DELIVERS WORLD-CLASS OUTCOMES





SUSTAINABILITY DATA HUB PATHWAY IS THE BACKBONE TO VISIBILITY AND STRATEGIC DECISION MAKING

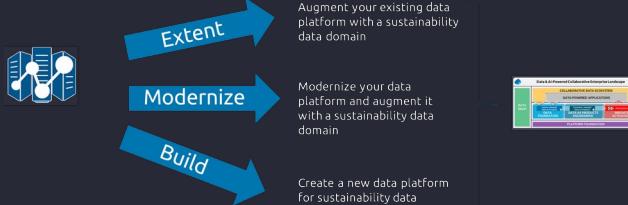


Design & Discovery

1 month

Assessment of the technology and sustainability data landscape:

- Decide on architecture pathway; extent, modernize or build
- Design to be architectural diagram
- Design data governance organization
- Sustainability use case inventory
- Data sources map
- Data inventory
- Data gap analysis

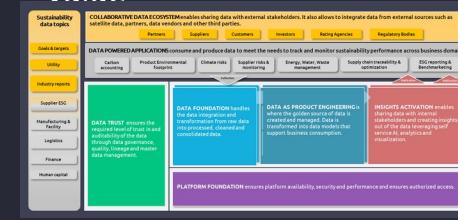


Build & Deliver MVP

3-6 month

Building a functional & architectural MVP:

- Define MVP scope and use case(s)
- Deploy data platform environment with platform foundation
- Create data foundation with automated data integration pipeline component
- Create data trust layer
- On each block, implement the use case related activities using a DevOps approach.
- Integrate relevant applications
- Activate insights
- Deliver MVP use case(s) and proof business value

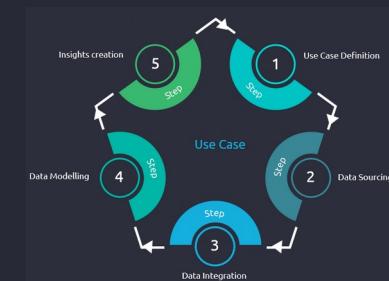


Scale & Accelerate

1-3 month

Scale the solution by iterating through business use cases:

- Integrate additional data sets into the sustainability data hub
- Update or extent data model
- Build out the solution by deploying additional service components as required
- Integrate more applications
- Activate new insights





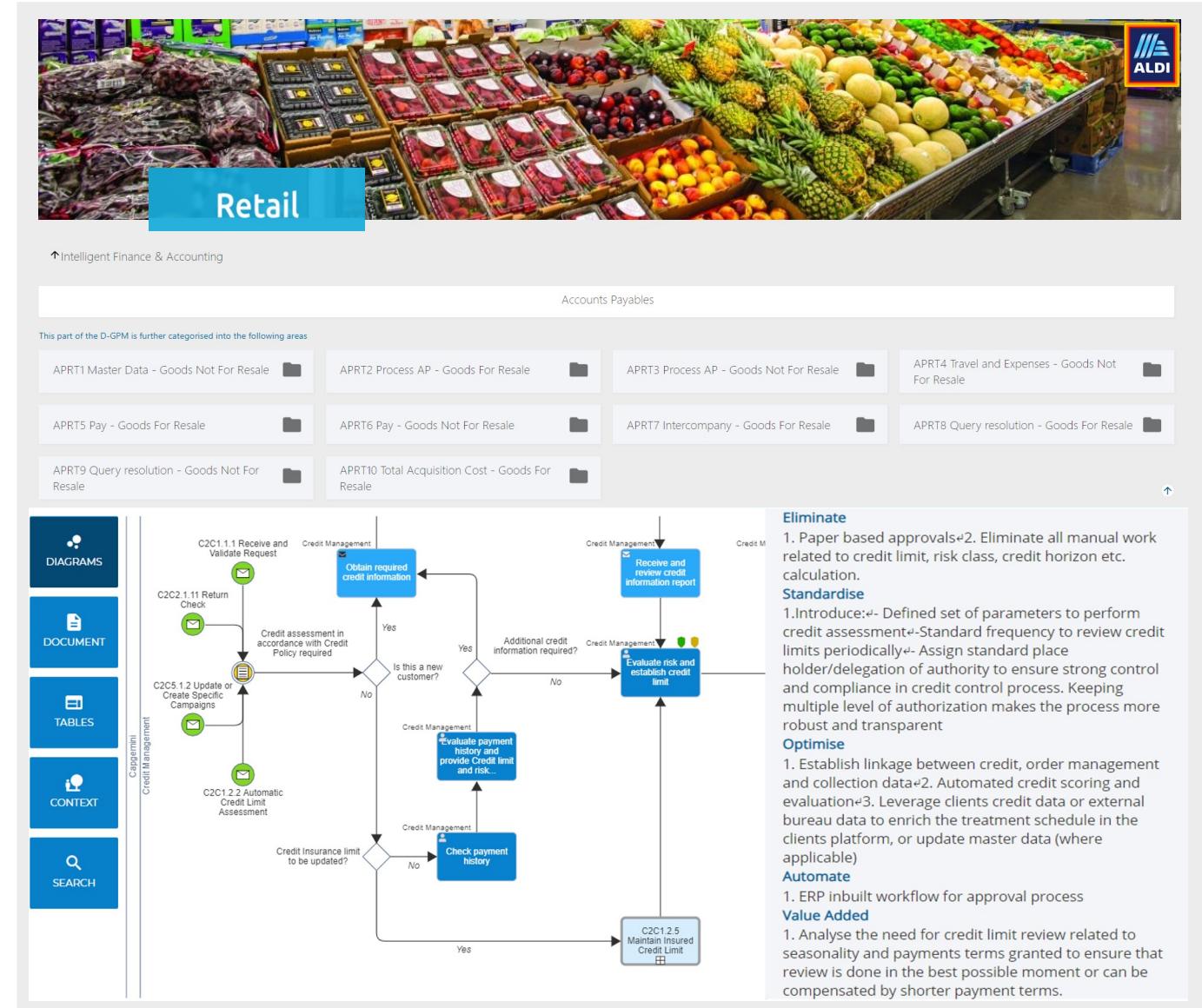
Digital Global Enterprise Model Foundation

DGEM - Digital Global Enterprise Model



ERP VARIANTS
SAP S/4HANA ORACLE®

Carbon Management as a Service



CXO Dashboard

HOME COST FREE CASH FLOW REVENUE EARNINGS PER SHARE OPERATING PROFIT MARKET CAP NET ZERO ALL IMPROVEMENT OPPORTUN

opportunityType
COGS + 5 more

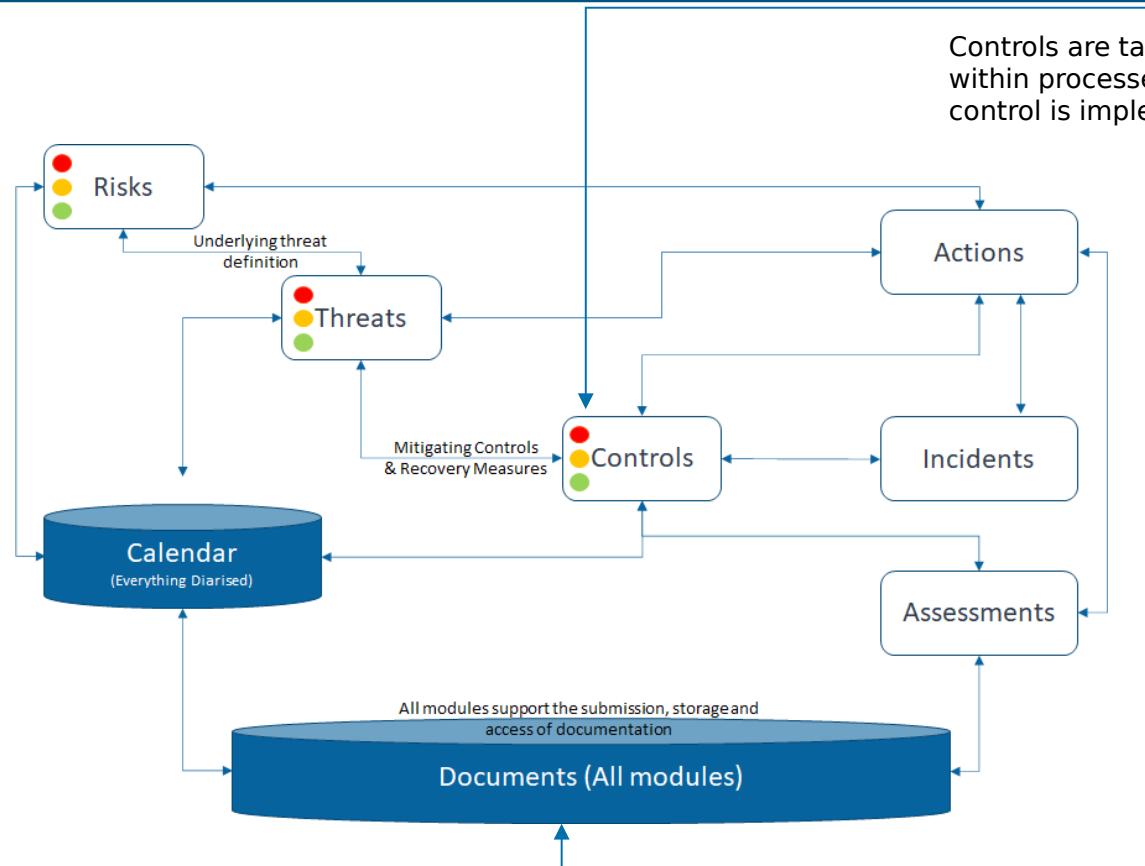
CXO KPI

£91 million Cost	£150 million Free Cash Flow	£7,839 million Operating Profit	260 tonnes / CO2 Net Zero	C-Sat	Health and Safety
£90 million Revenue	£10,307 million Market Cap	17 p Earnings Per Share	Scope 3	E-Sat	Risk Management

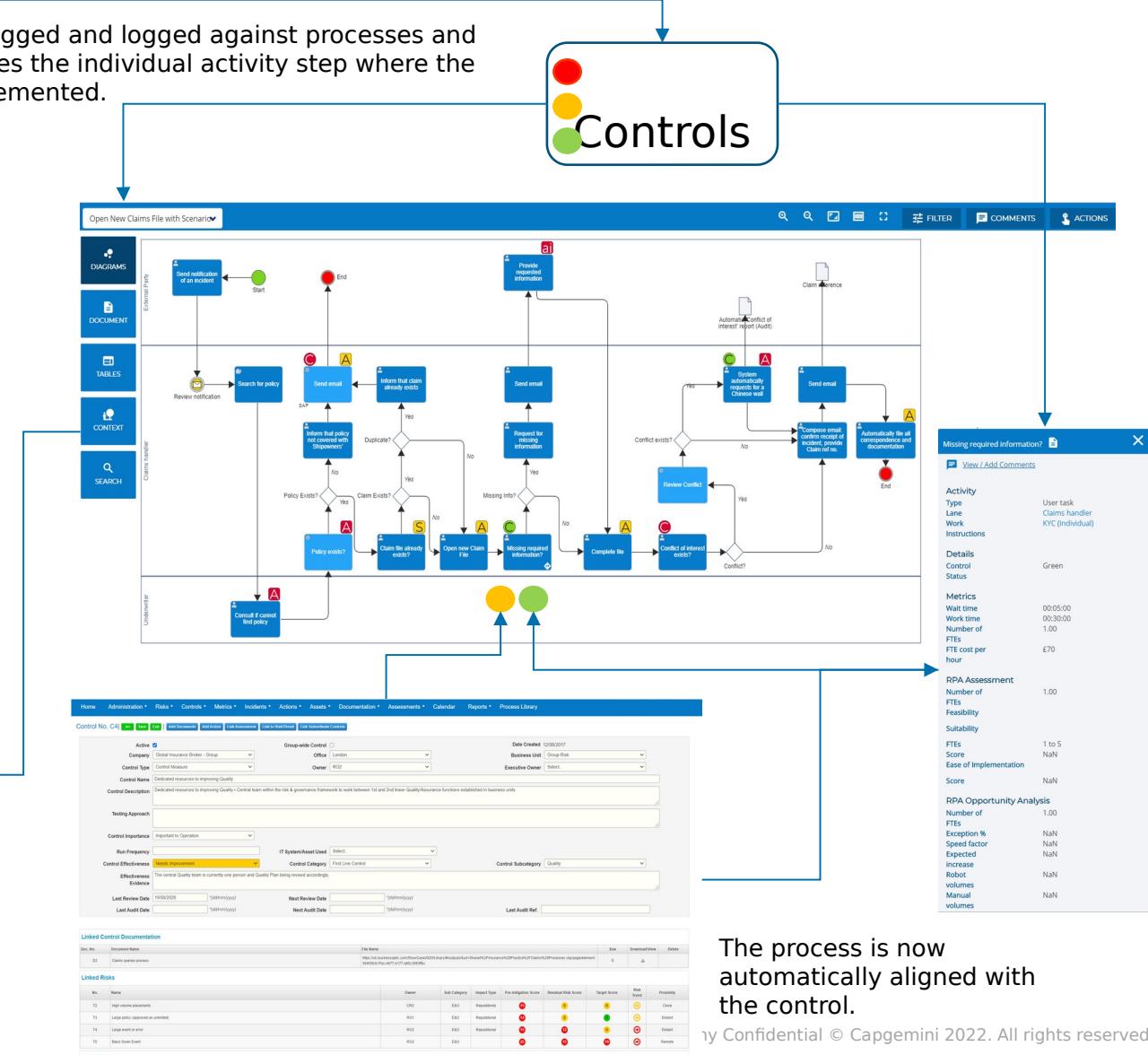
Cost Value Levers

£5,494,000 SG&A	£2,700,000 COGS
-----------------	-----------------

Operational Resilience



Controls are tagged and logged against processes and within processes the individual activity step where the control is implemented.



The process is now automatically aligned with the control

TIO - Transformation & Innovation Office

PIPELINE POTENTIAL MEASURE **ACTUAL MEASURE** IMPLEMENTATION DATA

Process Group Category type Cost Reduction
No +1 more Lead Time Reduction Process Time Reduction Increase Automation

Total Potential Benefits: £1,712,000

Total Actual Benefits: £734,999

Total Operating Costs: £24,244,108

Cost Reduction (£):

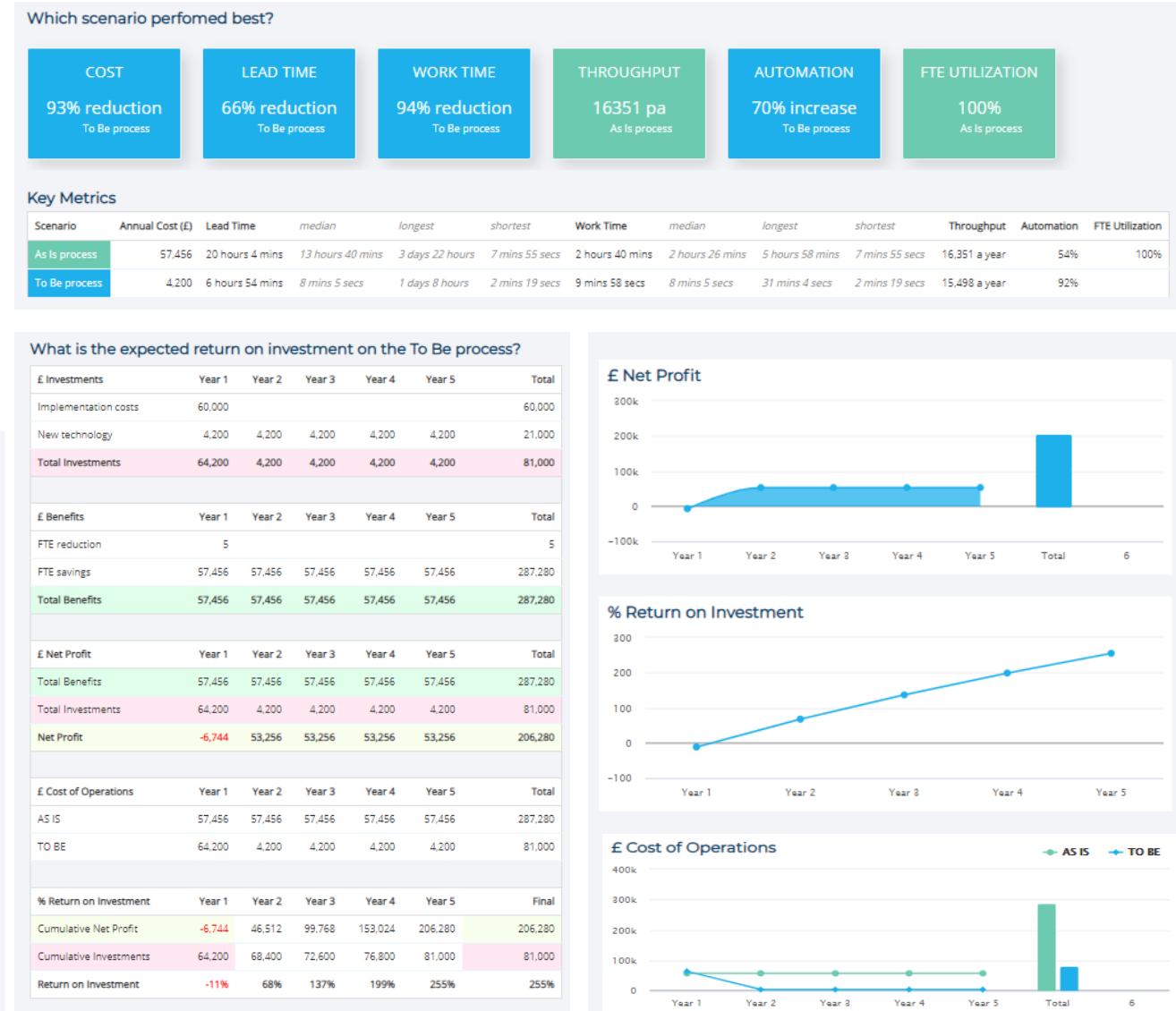
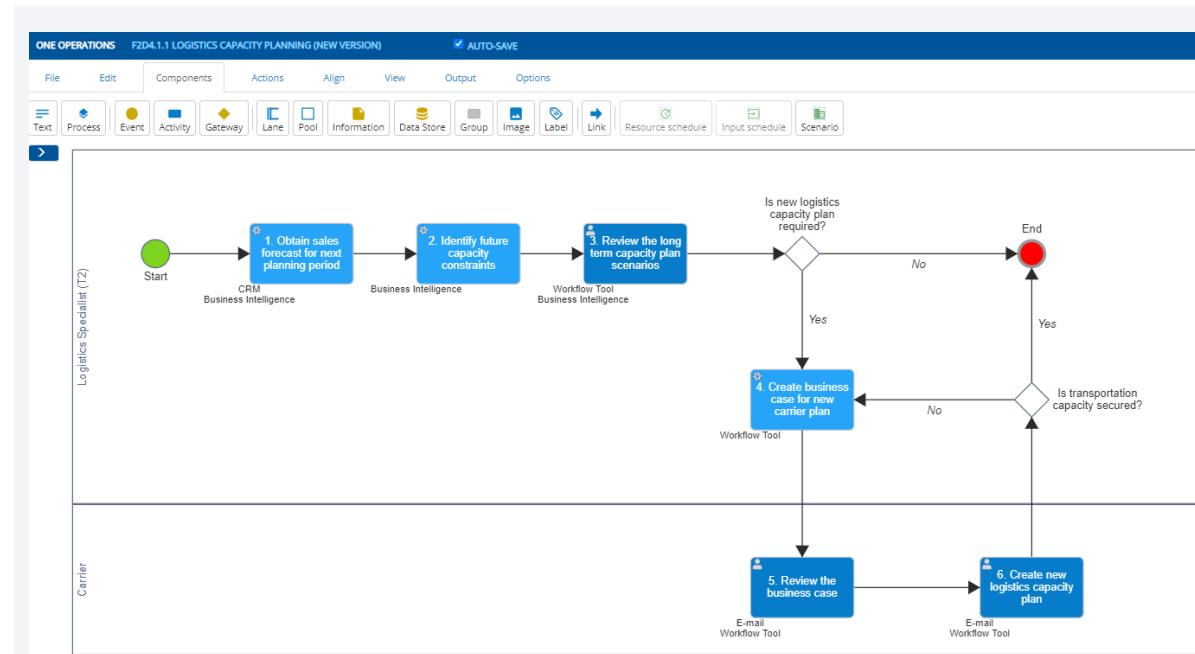
Measure	Cost Reduction (£)
16 / CMS - est...	~70,000
19 / Eliminate...	~100,000
20 / Manual Inv...	~15,000
59 / New global...	~10,000
63 / Introduce...	~150,000
37 / Template r...	~250,000
24 / Self-servi...	~50,000
56 / Global cred...	~150,000
7 / Establish a...	~10,000
53 / Generic ma...	~50,000
33 / Standardiza...	~20,000
82 / Control ex...	~200,000
52 / Standardize...	~100,000
14 / Standardize...	~80,000
25 / Blackline...	~15,000
5 / Optix trans...	~180,000
27 / Standard...	~100,000
95 / T&A man...	~120,000

Impact on Total Cost (% Reduction):

Measure	Impact on Total Cost (% Reduction)
16 / CMS - est...	~5%
19 / Eliminate...	~10%
20 / Manual Inv...	~20%
59 / New global...	~5%
63 / Introduce...	~10%
37 / Template r...	~25%
24 / Self-servi...	~5%
56 / Global cred...	~20%
7 / Establish a...	~5%
53 / Generic ma...	~30%
33 / Standardiza...	~10%
82 / Control ex...	~35%
52 / Standardize...	~5%
14 / Standardize...	~5%
25 / Blackline...	~5%
5 / Optix trans...	~10%
27 / Standard...	~15%
95 / T&A man...	~15%

Scenario Modelling & Simulation

- Create alternative scenarios and run simulations to **measure the impact of potential changes** prior to them being implemented to a live environment
- Simulate and **compare performance** of your current and future state processes (cost, lead-time, work-time, throughout, automation rate of the current process and transformed process)
- Calculate **Return of Investment** (ROI) for the proposed changes automatically



Process Mining

celonis Process Mining 988k of 988k cases selected 100%

celonis Academy

Value Realization - Overview

Total Net Order Value \$1.25B

Sales Order Items 988,101

Customer

Material

Plant

Distribution Channel

Material Group

Company Code

Sales Organization

Customer

Process Explorer

```
graph TD; Start((Process Start)) -- "984,454" --> Receive[Receive Order]; Receive -- "731,643" --> Confirm[Confirm Order]; Confirm -- "681,076" --> Generate[Generate Delivery Document]; Generate -- "875,410" --> Ship[Ship Goods]; Ship -- "837,752" --> Send[Send Invoice]; Send -- "800,474" --> Clear[Clear Invoice]; Clear -- "836,700" --> End((Process End));
```

Zoom

Sales Order Items by Customer

Customer	# Sales Order Items	Net Order Value
K10302 - Queen Industries 11044	35,787	23,468,721\$
K2345 - ConHugeCo 1557	4,793	1,686,645\$
K4760 - Parker Industries 1613	4,188	3,157,986\$
K8655 - Wallenquist Organization 11746	3,654	2,522,939\$
KK1565 - Speedy Limit 2867	3,612	39,899,688\$
K267 - Daggett Industries 12764	3,099	792,141\$
K1442 - Breakages 13406	3,021	1,612,297\$
K19904 - Fantastic Four Incorporated 20567	2,790	1,432,187\$
K16215 - Shadrack & Duxbury 20273	2,734	771,118\$
K03333 - GothCorp 1862	2,586	1,217,824\$

9%

79.1%

Process Explorer Variant Explorer Overview Benchmark Throughput Time Manual Changes Extend Confirmed Delivery Date Late Payments Automation Rate Case Explorer Conformance

Rapid Process Discovery

- Documents activity in the process through a **simple digital survey**
- Collect and access survey responses in **1 central repository**
- Identify, analyze, and determine tasks for **improvement faster**
- Automatically build** current state view based on the answers provided

SURVEYS **PROCESS** SURVEY MANAGEMENT

Discovered Process

Rapidly Discovered Logistics Capacity Planning

[Save as process](#)

```
graph LR; Start((Start)) --> A[Collect sales information]; A -- Microsoft Excel --> B[Review the capacity plan]; B -- Microsoft Excel --> C[Create business case for new plan]; C -- Microsoft Excel --> D[Create new logistics capacity plan]; D -- Microsoft Outlook --> End((End))
```

The diagram shows a process flow starting from a green start node, followed by four blue rectangular boxes representing activities: 'Collect sales information', 'Review the capacity plan', 'Create business case for new plan', and 'Create new logistics capacity plan'. Arrows connect the boxes sequentially. Below each box is a small icon of a person with a clipboard. After the fourth box, there is another arrow pointing to a red end node. Labels 'Finance' are placed above the first and last nodes. Below the arrows, the tools used are listed: Microsoft Excel for the first three steps and Microsoft Outlook for the final step.

About the Process Process Activities Pain Points

On this step you will be asked to enter details about each of the activities that are carried out as part of the process. Please complete one row per a

Annual Volume *

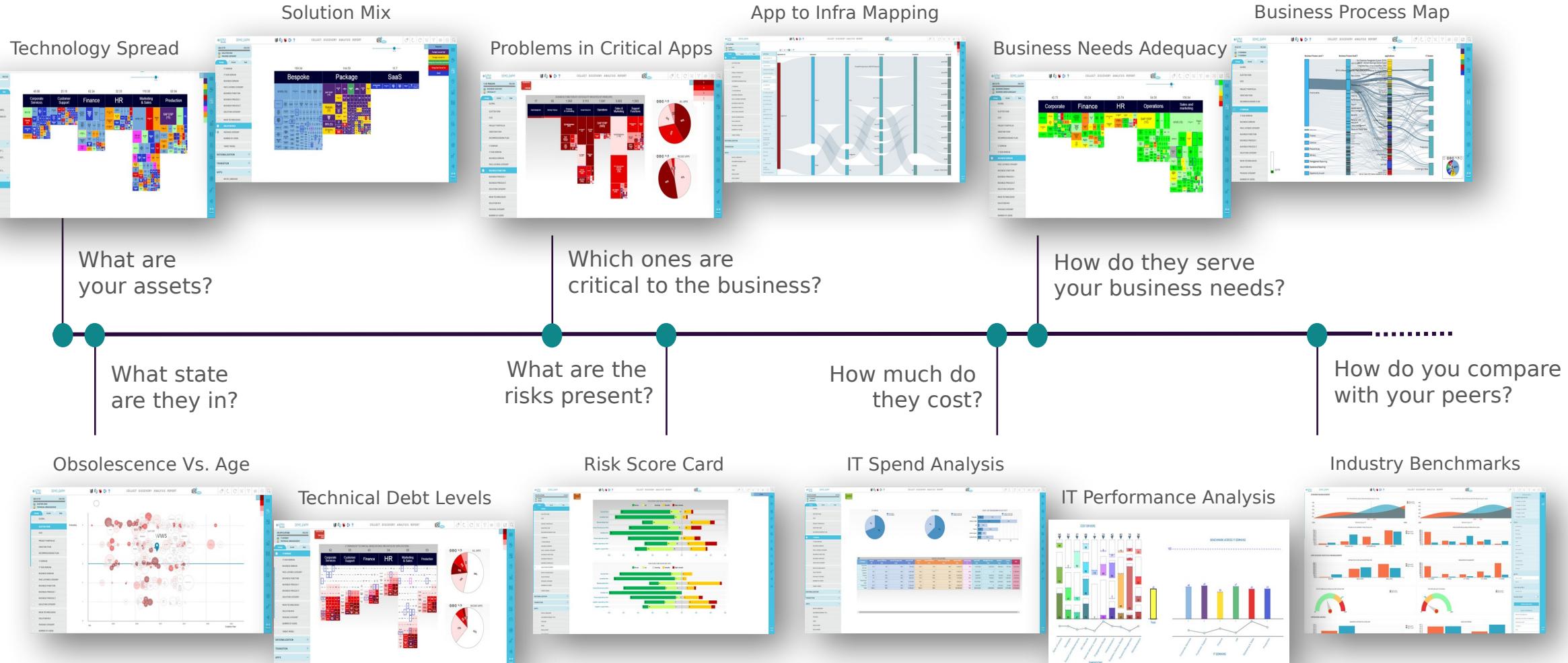
1

How many items, on average, are processed in a year?

Activities

Activity Name*	After	Lane*	Systems*	Waiting Time*	Waiting Time Unit*	Working Time*	Working Time Unit*
Collect sales information	Click to edit	Finance	Microsoft Excel	5	Hours	20	Minutes
Review the capacity plan	Collect sales information	Finance	Microsoft Excel	8	Hours	30	Minutes
Create business case for new plan	Review the capacity plan	Finance	Microsoft Excel	2	Hours	4	Hours
Create new logistics capacity plan	Create business	Finance	Microsoft Outlook	4	Hours	3	Hours

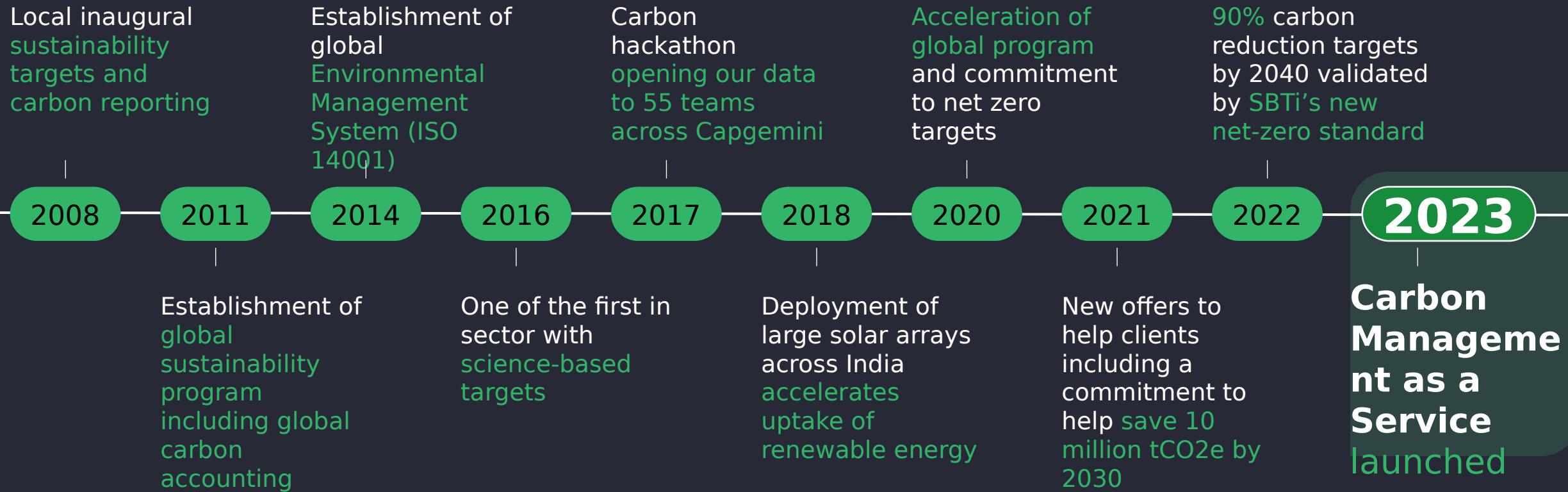
Application Portfolio Management



Our Qualifications



CAPGEMINI UNLEASHING HUMAN ENERGY THROUGH TECHNOLOGY FOR AN INCLUSIVE AND SUSTAINABLE FUTURE



FROM **DATA** TO **IMPACT**- CAPGEMINI'S CARBON JOURNEY 2008-2023



SELECT RESEARCH FROM CAPGEMINI

THE PEOPLE EXPERIENCE ADVANTAGE



<https://www.capgemini.com/insights/research-library/the-people-experience-advantage/>

ARE YOU SURE YOU UNDERSTAND EMPLOYEE EXPERIENCE?



<https://www.capgemini.com/insights/research-library/are-you-sure-you-understand-employee-experience/>

WHY EXPERIENCE SHOULD BE AT THE HEART OF YOUR WORKPLACE STRATEGY?



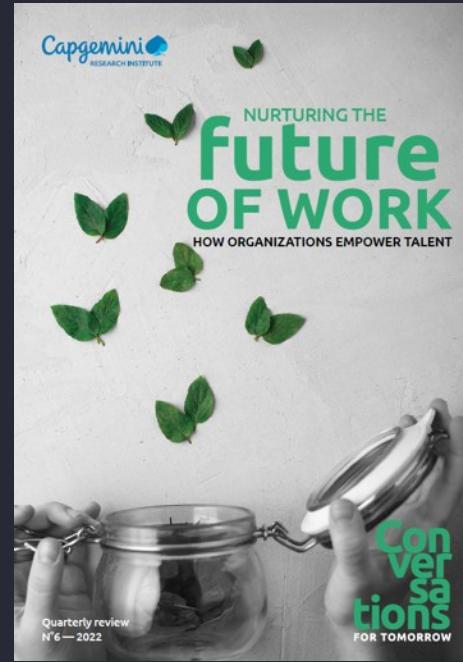
<https://www.capgemini.com/insights/research-library/point-of-view-why-experience-should-be-at-the-heart-of-your-workplace-strategy/>

REIMAGINING THE PEOPLE EXPERIENCE – FROM STRATEGY TO REALIZATION



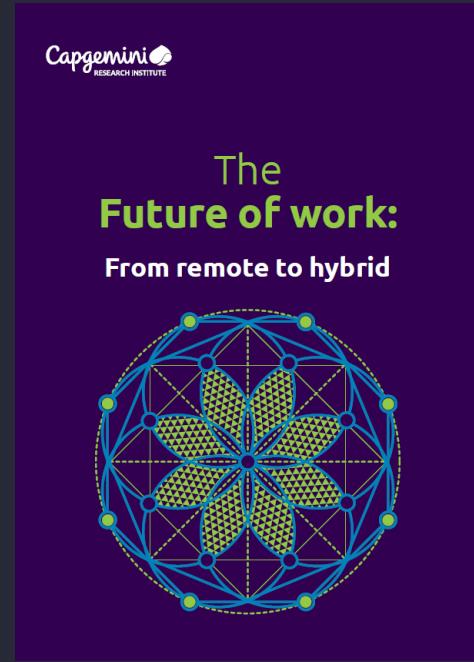
<https://www.capgemini.com/insights/research-library/reimagining-the-people-experience-from-strategy-to-realization/>

NURTURING THE FUTURE OF WORK



<https://www.capgemini.com/insights/research-library/conversations-for-tomorrow-6/>

THE FUTURE OF WORK: FROM REMOTE TO HYBRID



<https://www.capgemini.com/insights/research-library/the-future-of-work/>

CAPGEMINI RESEARCH INSTITUTE HAS BEEN RANKED NO. 1 AGAIN FOR THE QUALITY OF ITS RESEARCH AHEAD OF 22 OTHER CONSULTANCIES*

* Source Global Research Ranking (Source is the leading provider of research about the professional services market)



We bring together a unique blend of capabilities, technologies and expertise

Setting up sustainability **vision and strategy**

#ADVISORY

Unleashing **R&D and engineering's** potential for products & services

#ENGINEERIN
G

Helping transition to **cleaner energy sources** with our 16,000 energy experts

#ENERGY

Harnessing **data & AI** to anticipate and master tomorrow thanks to our 27,000 data experts

#DATA

Getting beyond the ordinary with **innovation & technology**

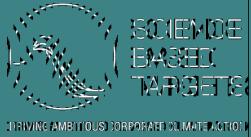
#DIGITAL

Confidently delivering your **business operations**

#OPERATIONS

Our actions in addressing climate change are internationally recognized

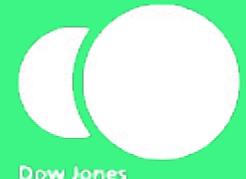
Organization



ecovadis



RACE TO ZERO



Award

Ambitious target validated by the SBTi in line with a 1.5°C pathway

Member of the Alliance of **CEO Climate Leaders**

Platinum rating for our performance as a responsible and sustainable business

CDP Gold Partner. CDP's prestigious '**A List**', and member of **supplier engagement leader board**

Founder member of the UN's Race to Zero Campaign

Signatory of the UN's Global Compact's Business Ambitions for **1.5°C CEO statement**

Member of the DJSI Europe and among the **3% best companies** in our industry for **ESG performance**

"[Capgemini] must spearhead this transition, and in so doing, demonstrate that low-carbon business models are sustainable and profitable" - **Aiman Ezzat, Capgemini CEO**

We are recognized by analysts as a leader in sustainability services

In their 2022 assessment of 14 companies, Everest Group recognized Capgemini as a

leader in Sustainability Enablement Technology Services

Everest also recognized Capgemini as having the **highest market impact** across all providers



#1
#2

In "HFS Top 10 : Sustainability Services, 2022", Capgemini has been ranked:

Depth and Breadth Sustainability Offering Innovation in Sustainability Services

Our iconic sustainability projects



Defining transformation journey to carbon neutrality by 2045

We designed a tool to help GASAG define and prioritize the top 20 measures to become carbon neutral by 2045, according to their environmental impact and investment cost

[Success story](#)

Net Zero Cloud Project with Salesforce

We worked with Breitling's sustainability team to secure its global carbon accounting by integrating Salesforce Net Zero Cloud. We also designed an action plan to complete the net zero data journey preparing for the future

[Success story](#)

ESG Data Hub *Confidential*

We set up a tool to measure and monitor where the Group stands in terms of ESG performance, steer decision making, and communicate on progress towards sustainability commitments

[Success story](#)

Sustainability maturity assessment of IT suppliers

We developed a sustainable procurement framework to make Burberry able to evaluate their IT suppliers' maturity across products' life cycle. We also analyzed their ESG organizational performance and defined an [action plan](#)

[Success story](#)

Sustainable product strategy and life cycle analysis

We delivered a corporate carbon footprint and a product lifecycle assessment. We calculated the client's holistic footprint from upstream emissions to downstream emissions, and provided them with a specific assessments for four products

[Success story](#)

Defense sector

Low-carbon procurement *Confidential*

Invent and Engineering teams joined forces to examine their procurement carbon footprint and engage their own suppliers in lowering carbon emissions and contribute to their -50% reduction objective by 2030

[Success story](#)

DELIVERING CARBON MANAGEMENT OUTCOMES TO GLOBAL CLIENTS



A GLOBAL IT COMPANY

CHALLENGES Our client needed to improve its ESG performance and reporting organization through implementing an ESG platform to centralize data and streamline reporting.

SOLUTION

Capgemini leveraged its ESG capabilities to:

- Assess and evaluate ESG data reporting processes and performance maturity through key stakeholder interviews and personalized questionnaire
- Map ESG data lineage across process
- Define ESG governance to secure and monitor data performance
- Define an agile and scalable operating model to support fast-changing regulatory and business evolutions

OUTCOMES DELIVERED

- Delivered an “as-is” ESG capability assessment and mapped ESG systems and raw data
- Delivered a global ESG maturity dashboard template and target ESG operating model
- Mapped ESG data lineage data flow, and community
- Delivered a strategic ESG platform roadmap to centralize data and streamline reporting.



A GLOBAL CONSUMER GOODS RETAILER

Our client had set a large volume of sustainability-focused KPIs and was building a data platform to aggregate emissions data. However, it lacked complete knowledge of its current technology and what would be necessary to harness and improve scope 1, 2, and 3 emissions data.

Capgemini leveraged its ESG capabilities to:

- Review current IT architecture and assessment of capability to aggregate and report against incoming emissions data
- Deep dive into all sustainability KPI workstreams and research digital tools to accelerate these workstreams
- Recommend Scope 3 carbon accounting tools
- Develop a strategy to digitize and automate the database, select and align new technology, and create new, robust sustainability reporting capabilities

- Over 20 applications assessed
- 3 shortlisted ESG accounting tools presented
- Over 150 sustainability KPIs assessed



DELIVERING CARBON MANAGEMENT OUTCOMES TO GLOBAL CLIENTS



AN ENERGY SUPPLIER COMPANY

CHALLENGES

- Our client was struggling with a number of challenges, including:
- Increased pressure to publish reduction and net zero targets
 - Increased importance of carbon footprint for customers
 - New regulations at national and EU level
 - Act on supply chain emissions.

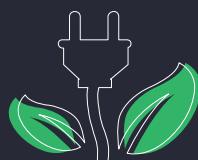
SOLUTION

Capgemini leveraged its ESG capabilities to:

- Analyze the CO₂e footprint resulting from procurement activities, visualize through dashboards at category, supplier and country level, and benchmark against other companies;
- Implement a coaching concept to future proof the client's procurement organization with regards to sustainability. This included initial identification of potential reduction measures for hotspot categories/suppliers, and execution of an innovation day to present the different dimensions to be considered.

OUTCOMES DELIVERED

- Spend-based calculation of the carbon footprint based on procurement data (primarily Scope 3.1 and 3.2, partially also Scope 3.4, 3.5, 3.6)
- Integration of the determined emission factors into the already existing Celonis dashboard
- Execution of various impulse and expert presentations to coach category managers
- Creation of a guideline for integrating sustainability into the client's procurement function



A MINING INFRASTRUCTURE MANUFACTURER

Our client had set long-term sustainability targets to half absolute CO₂e emissions in their own operations and needed to implement a sustainable procurement initiative to reduce Scope 3 CO₂e emissions from relevant suppliers until 2030.

Capgemini leveraged a modular approach to support the client in the initiation of the supply chain decarbonization journey:

- **Phase 1** – set the sustainable procurement strategy by aligning stakeholders, defining methodology/KPIs, understanding relevant suppliers/categories, and articulating system requirements
- **Phase 2** – support the evaluation and selection of a carbon accounting system to manage the CO₂e emissions
- **Phase 3** – provide emission transparency, identify hotspots, and develop initial reduction measures and action plan.

Design and implement a sustainable procurement strategy, including carbon accounting methodology, KPIs, implications for roles and responsibilities, defining suppliers, CO₂e accounting system requirements, next steps and change principles.





CAPGEMINI'S GLOBAL CARBON MANAGEMENT FOOTPRINT

WHY PARTNER WITH US?

- An end-to-end people experience approach focused on business outcomes
- Transformation project and managed services capabilities
- Industry sector, partnership, ecosystem knowledge

CAPABILITIES

- Over 20 years of experience
- Supporting 20 languages
- Services delivered from 14 regional centers
- Service over 160 countries

GLOBAL RECOGNITION

- 2022 Leader in Everest's Sustainability Enablement Technology Services PEAK Matrix® Assessment. Capgemini also recognized as having the highest market impact across all providers
- 2022 ranked #1 for depth and breadth in sustainability offering and #2 for innovation in sustainability services in HFS' Top 10: Sustainability Services

SAMPLE OF THE CLIENTS SERVED

Luxury Hotel and
Resort Management
Company

Middle
Eastern Retailer

Global Security
and Monitoring
company”

American
Multinational
IT Enterprise

APAC CPG
Company

Global Top 10
Conglomerate



BEST-IN-CLASS PARTNERSHIPS ENABLE US TO DELIVER WORLD-CLASS OUTCOMES

ecovadis



Bloomberg



Metrio



SWEET

enVIZI

workiva

