

SUSTAINABILITY CONSULTING PRACTICE BUSINESS DEVELOPMENT

sopra Steria

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Sustainability business leadership

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Background

- Management consultant with experience in Finance, Energy, Consumer, Agribusiness, and Government
- Sustainable & impact investments, energy transition and net-zero. Advise on TPT, TCFD, SFDR, SDR and CSRD regulations.
- Senior leadership positions responsible for M&A, profitability, cost reduction, products, and growth at multi-regional environment
- Guest lecturer on Climate and Sustainability at Imperial College Business School, London

Qualifications

 PhD in Applied Mathematics; M. Sc. of Business Administration

Sustainability & Climate

- Advised on Transport sector, ICE to EV transition and climate change at the leading UK bank.
- Consulted on Oil & gas strategic response among US majors, European IOC and NOC for the global bank.
- Consulted on climate-linked products and sustainability strategy at global British-HQ bank.
- Managed industry decarbonisation proposition, £260M business case, GTM plans, EMEIA sales and commercial model
- Sustainable investments, decarbonisation, impact and ESG maturity assessment for Private Equity.

Strategy & Growth

- Directed €700k research on cross-border clients and financial regulations for the European Commission.
- Directed \$3M profitability and growth program for the 25 regions/1000 branch Austria-HQ bank.

WHAT IS GOING ON AT THE MARKET (YEAR 2023 AND LAST 3-6 MONTHS)?

Investors are increasingly intrigued by "carbon improvers"

Greenhouse gas emissions are highly concentrated in a few key equity sectors that make up about a third of the public equity market.

These sectors account for about 90 per cent of public company emissions and about 60 per cent of all global emissions, according to Bridgewater Associates. Climate-aware investors are leaning into forward-looking measures

The next generation of investors is leaning into forward-looking measures of decarbonisation.

One Finnish pension fund alone has switched \$17bn into funds that track a new index, which includes estimates of future reduction in emissions.

Growing interest in capturing value from investing in companies enabling a faster transition

- Brookfield hopes to raise \$20bn for its second transition fund, up from \$15bn from its first one.
- BlackRock recently launched a "Transition-Enabling Metals ETF".
- New BeyondNetZero \$3.5bn fund to back companies that provide technology to tackle climate change.

Handful of institutional allocators are dipping their toes into "impact funds"

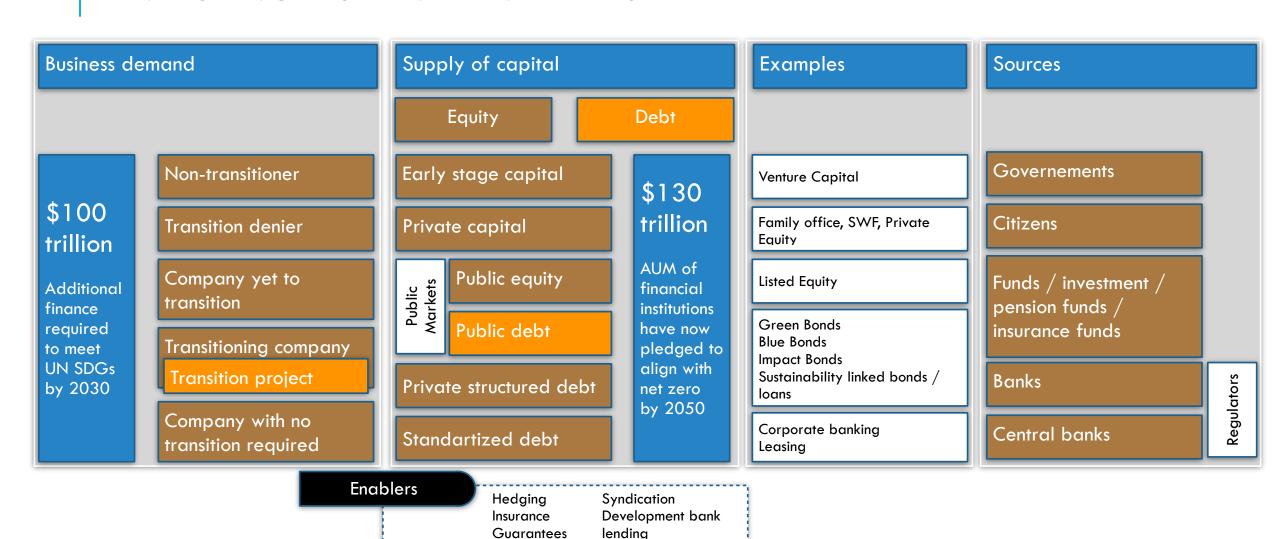
Swedish private equity firm EQT is looking to raise €3bn which, if successful, would be the largest ever impact fund in Europe.

- Looming supply and demand gap for critical minerals. Mining and refining of critical minerals are similarly highly concentrated.

Energy security and energy transition are being woven into core portfolios

- The world to invest \$1.8 tr. in clean energy in 2023; \$4.5 trillion a year by 2030s*
- Vehicles can have role in balancing grid and renewable generation.
- EV for light duty vehicles; HGVs and trucks the jury is still out.
- Industry grow use of data 1,000% by 2030.

LONG-TERM VIEW: BRINGING UNDERLYING SOURCES, INFLUENCERS AND ENABLERS



ONGOING REGULATORY AND BUSINESS TRENDS SUPPORT LONG-TERM DEMAND DESPITE SHORT-TERM POLITICAL HEADWINDS

Regulatory standards

- ❖ CSRD
- **♦** SFDR
- **♦** TCFD
- TPT (climate transition plans)
- UK SDR (greenwashing risk)
- US SEC climate disclosure

Sustainability practice evolution

- Tough political environment in the US (and probably now in the UK) for decarbonisation and sustainability
- Investors appear to be using more bottomup data to shed light on specific investment issues. The use of ESG ratings as a primary tool plummeting.
- Rapid development and evolution of biodiversity (and other alternative) data providers

Renewed focus on social impact and sustainability across supply chains

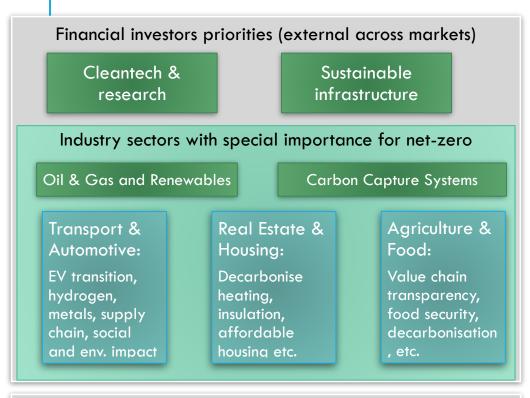
Healthcare

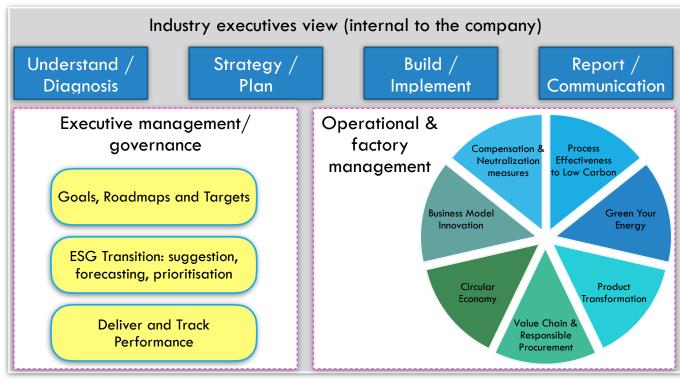
Defence

Energy Security

Food

SUSTAINABILITY: FINANCIAL INVESTORS, CORPORATE EXECUTIVES AND MANAGERS HAVE DIFFERENT PRIORITIES





Sustainability
policies, carbon
tax and
decarbonisation
measures

Social,
environmental and
biodiversity impact
per sector



WE NEED TO BUILD OFFERING BASED ON OUR UNDERSTANDING OF CURRENT AND TARGET SOPRA SEPIA CLIENT BOOK, CONNECTIONS AND ASSETS

Geographical presents and target focus

United Kingdom

West Europe

EMEIA

Global

Level of business connections across industries

Financial Investors

Investment Banks & Capital Market

Asset Managers (Active, Passive)

Private Equity & Development Banks

Asset Owners (Pension funds, Foundations, Family Offices)

Real Economy

Executives: CEO, CFO, CSO, COO, CRO

Business Units Heads

Department Heads

Technical Leads and Specialists

Governement Sector

UK and EU Governements

Local & Regional Government Administrations

International Organisations (EC, EP, etc.)

Regulators, Industry Associations & NGOs

Existing Assets & Partnerships

Sales partnerships & sales channels Digital & Platform partnerships

R&D and accelerators

Consulting skills and services

Trainings & education materials

SUCCESSFUL SERVICE OFFERING MUST CAPTURE IMMEDIATE OPPORTUNITIES TO ENABLE SELF SUSTAINABLE SCALING AND FUTURE GROWTH

Investment-light services (labour intensive) Sales tactic Sample project **ESG** Capability Maturity Easy to win / evergreen Assessment ESG / Sustainability Door openers Strategy Quick wins / regulatory Regulatory reporting: CSRD, TPT, TCFD, SFDR drive Industry set of impact Industry-specific focus indicators Article 9 fund downgrade Immediate need review Cost-effective impact Cost reduction fund launch Goal Generate credible revenue and start to build relationships

Labour-light services (easy to scale, larger investments) Sales tactic Sample project Framework contract with CTP assessments for banks (loans or investments) repeatable revenues Biodiversity / water pollution Digital accelerator risk assessment tool Agribusiness & food satellite Information service "remote sensing" capability Ready-to-use methodic and Impact-investment methodic & reporting templates templates Separation of sustainability Political pressure and impact funds / portfolios Low-carbon investments / Economic pressure / revenue decarbonisation multiples enhancements Goal Entrench repeatable revenue with clients and build credibility to grow across segments

PROVIDE THE ENTIRE INNOVATION LIFECYCLE, FROM DESIGNING AND LAUNCHING NEW PRODUCTS TO SCALING BUSINESSES

Specialised financial PE Sample industry services & Integrated strategy, digital and consulting offerings, per industry or segment ESG offering propositions Decarbonization planning a) Revenue model ESG for Leveraged & operationalisation Buy-outs Cost plus / Performance-Licensing / Management Fixed price **Project contract** based contract Custom impact strategy, leasing fee T&M index, ToC ESG for Secondaries Low-carbon & resp. b) Service model product transition Sustainable CX Integrated Supply chain **Portfolio** Digital solution Offset solutions CAPEX / OPEX and **ESG** for Turnaround energy solution solutions & marketing optimisation cashflow impact & Restructuring, distressed debt. Carbon Price Impact c) Commercial model with P&L mezzanine debt Carbon Offsets use Nominal P&L Investments Deal size Duration Win rate Social engagement & & run costs forecast biodiversity impact plan Capital structure Sustainability with a view on ESG d) GTM approach & BMC plan Sustainable investors and impact (equity, reporting suit mezzanine, junior Regional A/Cs Sales Marketing & debt, senior debt Sales deck PoC Demo Holistic regulatory TCFD, activation partnerships Promotion and revolver) CSRD, TPT, SFDR rep.

SAMPLE DESIGN OF WHAT SHALL BE SOPRA STERIA SUSTAINABILITY SERVICES OFFERING

Clients' needs:

- Investors are increasingly intrigued by "carbon improvers"
- Climate-aware investors are leaning into forward-looking measures of decarbonisation
- Growing interest in capturing value from investing in companies enabling a faster transition
- Handful of institutional allocators are dipping their toes into "impact funds"
- Energy security and energy transition are being woven into core portfolios

Sopra Steria approach:

NZ Target Setting

TPT and Credible Transition Plan assessment Operationalise decarbonisation /ESG Impact / operating model

ESG Value creation Capex, opex, increasing exit w. dec multiple

Sustainability policies / carbon price consulting

Social / env., (incl. biodiversity) impact of decarbonisation

Cleantech, sustainable infrastructure

Supply chain decarbonisation

Sustainability potential of brands

ESG investing (maturity assessment and investments operationalisation)

Impact measurements and reporting

Portco ESG Capability
Assessment

Oil & Gas and Renewables

Automotive: fleet transition optimiser tool

Carbon Capture Systems

STRONG COMMERCIAL PROSPECTS IN OPPORTUNITY TO RIDE THE WAVE OF CSRD REGULATION

Corporate Sustainability Reporting Directive entered into force 5 January 2023. Companies will have to report in line with mandatory EU sustainability reporting standards and alongside an external assurance of sustainability reporting

Who will the proposed directive apply to?

- All companies listed on the EU regulated markets. SMEs will have until 1 January 2026 to comply
- 2. "Large undertaking" that is either a EU company or a EU subsidiary of a non-EU company
 - A net turnover of more than €40m
 - Balance sheet assets greater than €20m
 - More than 250 employees
- 3. Insurance undertakings and credit institutions

What will companies need to do?

- Companies already subject to the NFRD will need to comply with the amended rules for fiscal years beginning on or after 1 January 2024 (reporting in 2025 on 2024 data)
- Expected 49,000 companies will be required to report in future, with 11,600 at present
- Wall Street Journal reporting estimate 10.000 foreign-HQ companies will likely required to disclose with CSRD
- EC President Ursula von der Leyen announced an initiative to reduce reporting by 25%. Practical implication remain to be seen

Political context and tensions

- Industry lobbying groups (incl. significant lead from Germany) are consolidating attempts to reduce scope and delay implementation deadlines of CSRD
- Market participants regularly complain that EU apply heavy-handed and prescriptive approach to sustainability regulations while market based standards (i.e. ICMA) may work better
- EU Commissioner McGuiness requested EFRAG to prioritise sector-agnostic and delay sector guidance. 4 weeks consultation from 6 June 2023 EC adopted ESRS as delegated act

SMEs will start reporting from 1 January 2026. A subsidiary will be exempt if the parent company includes the subsidiary in its report that complies with the CSRD. Listed micro companies and non-listed SMEs fall outside of the scope.

IMPLICATIONS FOR CORPORATES

CEOs, finance teams and businesses colleagues need to understand what it means for their strategy, financial and investment decisions, products, processes and controls, and assess whether any additional training is required

#1.

Designing a sustainability plan with material impact

#3.

Communicating in a credible way

#2.

Embedding sustainability in the organisation

#4

Sourcing robust data and using the right technology

Additional disclosures

- Business strategy
- Sustainability risks
- Climate neutral economy
- Sustainability policies, targets and KPIs
- Role of the board and management in sustainability

New sustainability reporting

- Climate, air, land, water and biodiversity matters
- Physical risks & resilience
- Greenhouse gas emissions, removals and offsets
- Energy use and efficiency
- Social considerations

Data

Calculation & Reporting

Insights

Decision Making Delivery & Performance

Supplier Engagement

Assurance

 Single source of truth of sustainability data at audit quality Identify, deliver and track the right sustainability interventions Evidence in your products to sell 'net zero' and 'sustainability'

NEXT STEPS & THINGS TO WATCH

Understand sustainability risks and opportunities

ESG Due
Diligence of
Corporate
Capabilities

Identify
sustainable and
transition
activities

Sustainability at financial decisions and investments

Evolving sustainability standards

- Transition Plan Taskforce (TPT)
- SEC climate-related disclosures
- •UK 2023 Green Strategy
- •ISSB standards
- •TNFD framework

Understand financial and impact material factors in supply chain and production

Assess ESG organisational and management activities enterprise level

Define sustainability actions across production, operations and supply chain

Understand impact on corporate finance, investments and bolton acquisitions

Client questions we seek to answer at each stage

How carbon emissions may impact the bottom line, and what is impact on environment, communities and places? How to improve management capabilities to implement the sustainable solution strategy? What do company need to do to execute on its sustainability journey?

How the enterprise manage investments with financials, decarbonisation and sustainability commitments?

Ongoing 2023 developments

- 1.EU DG FISMA consultations on the first set of ESRS
- 2.ISSB consultations on its standard setting priorities.
- 3.ISSB is expected to finalise and initial sustainability disclosure standards
- 4.EU Commission plans to adopt the first set of final ESRS (sector-agnostic) standards
- 5.IOSCO is expected to release decision on the endorsement of the ISSB standards

COMMUNICATIONS & BUY-IN FROM KEY STAKEHOLDERS ARE CRITICAL ELEMENTS OF SUCCESS

Solution Owner

- Main contact within the market
- Responsible for building market capability and delivery team
- Owns local market GTM pipeline view across all solutions

FoP Representative

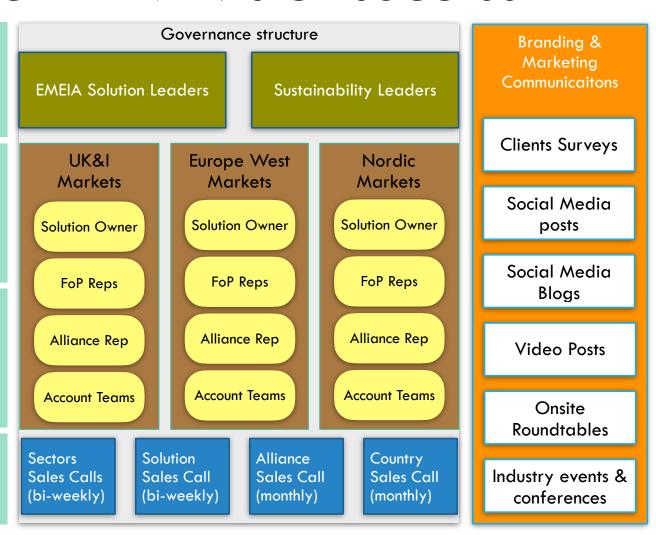
- Sector point of contact in the market
- Responsible introducing directly to client(s) and feeding insights and opportunities to solution owner for qualification
- Informs sector pipeline view

Alliance Representative(s)

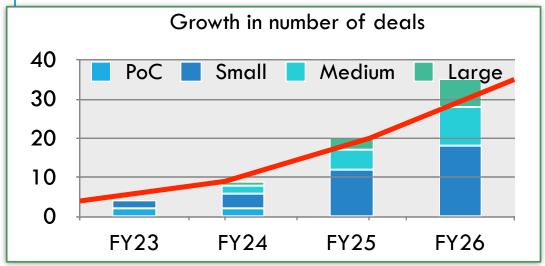
- Alliance point of contact in the market
- Responsible for feeding insights to solution owner and proposition development
- Feeds into local market pipeline via liaison with solution owner

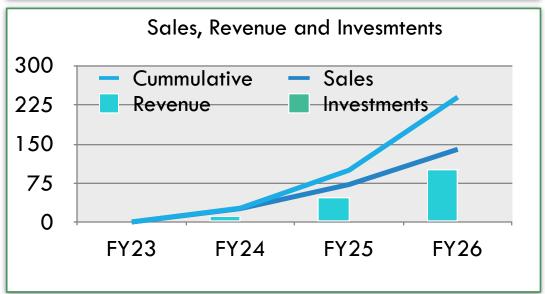
Account Teams

- Point of contact within client teams
- Engage and facilitate client pursuit



MEASURING & MANAGING THE SUCCESS





Sc	Sales & Operational Performance								
	Pipeline	Sales	Revenue	Target					
Net-Zero	5.0	2.5	2.1	3M					
CSRD	1.7	0.9	0.7	1.8M					
Biodiversity	1.3	0.6	0.4	M8.0					
Impact	1.3	1.1	0.9	1M					

Financial Performance										
	FY23		FY24		FY25		FY26			
Sales	£	2,600.0	£	2,900.0	£	3,200.0	£	3,450.0		
% growth		NA		11.5%		10.3%		7.8%		
Gross Profit	£	988.0	£	1,131.0	£	1,280.0	£	1,380.0		
% margin		38.0%		39.0%		40.0%	! ! ! ! !	40.0%		
EBITDA	£	491.5	£	580.0	£	672.0	£	725.0		
% margin		18.9%		20.0%		21.0%		21.0%		
Capital							<u> </u>			
Expenditures	£	136.4	£	114.0	£	144.0	£	155.3		
% sales		5.2%		3.9%		4.5%		4.5%		



Q&A