

Managing Director



VP, Sustainability



Founder & CEO



CMO



CarbonOne



AGENDA

- 1. The Carbon Reporting Imperative
- 2. The Business Case for Carbon Management
- 3. Practical Readiness Steps
- 4. The Role of Technology
- 5. Recap & Our Bonus Takeway

SCAN HERE FOR FREE OFFERS & TOOLKIT ON CARBON REDUCTIONS

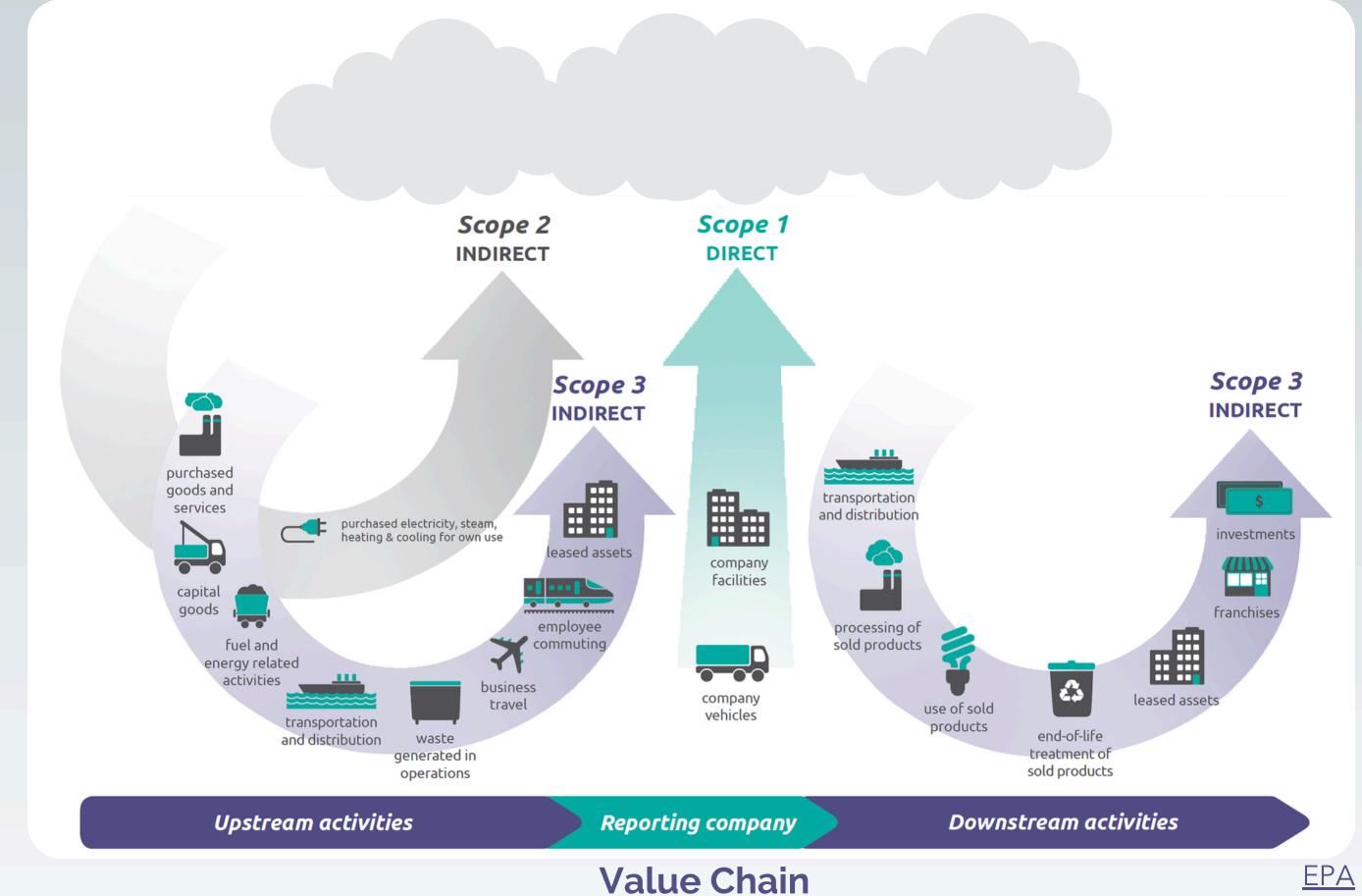


carbon-one.ca/post/complimentary-carbon-resource-toolkit





Carbon Accounting Primer



EPA

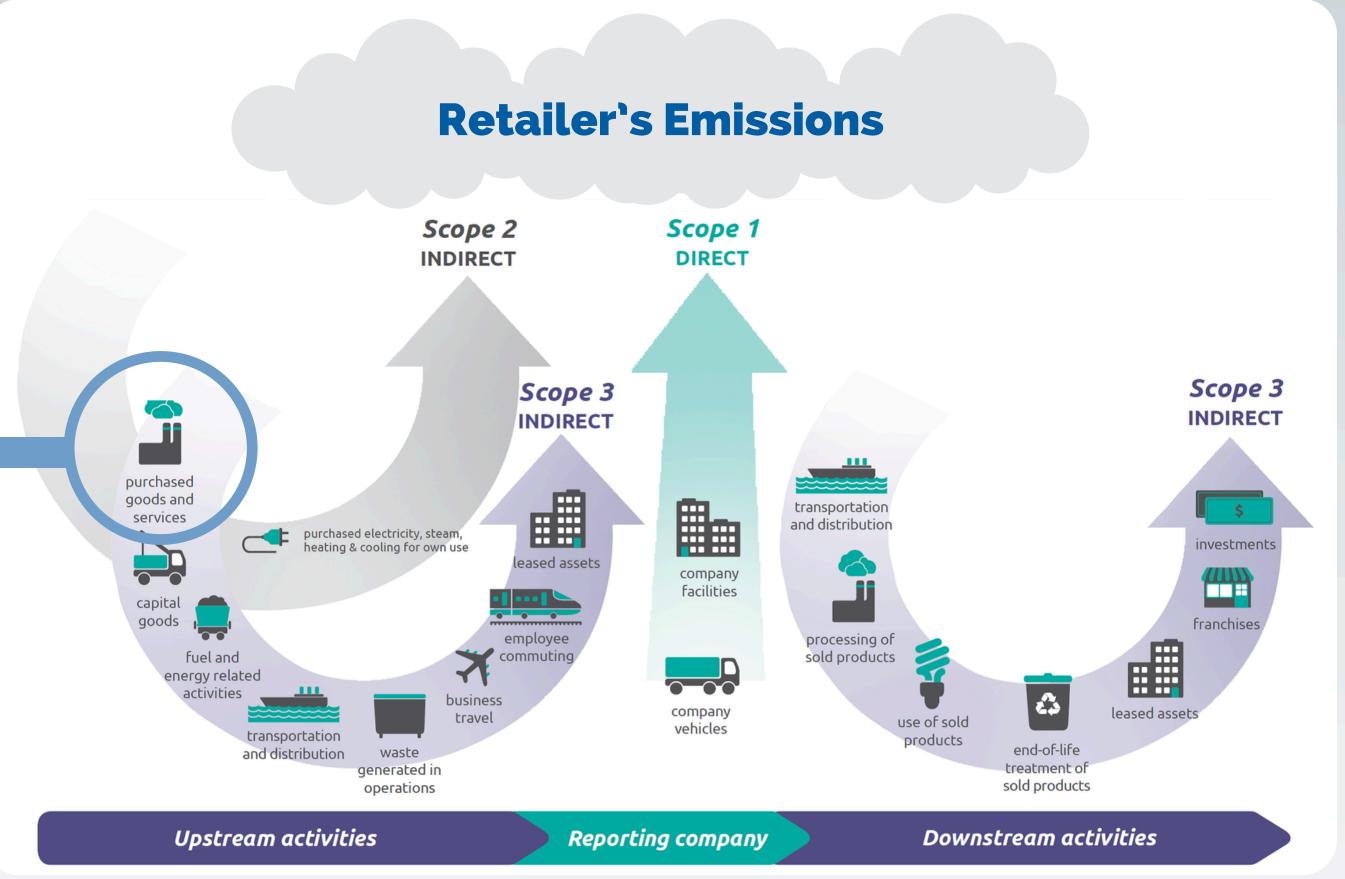


Carbon Accounting Primer

Category 1

Supplier's Product Carbon Footprint

*Scope 3 is the most complex to measure



Value Chain

Increasing Regulatory Pressures

Mandatory Carbon
Reporting for Large &
Listed Co's (CSSB in
Canada)

Corporate Sustainability
Reporting Directive
(CSRD) - EU

Climate Corporate Data

Accountability Act -California

Carbon Border
Adjustment Mechanism



New Greenwashing Laws Require Hard Proof for Claims

Bill C-59 changes the Competition Act and puts a "reverse onus" on companies to provide science-based evidence to back up environmental claims.



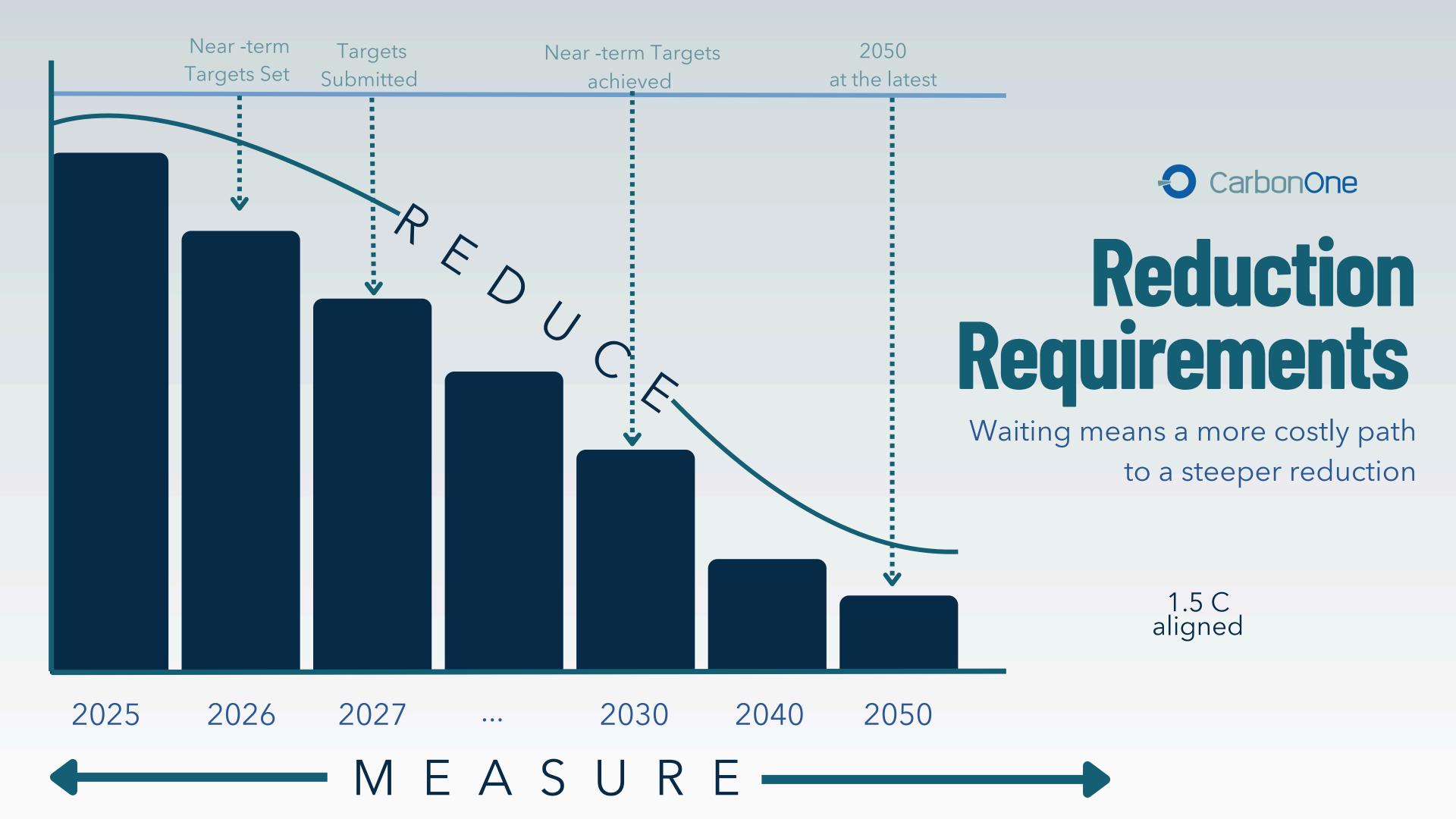
Climate Related Claims

- Measure Emissions Annually
 - -Company: Scope 1,2,3
 - -Product: Product Carbon Footprint
- Set Science Based Targets
- Reduction Plan/Strategy
- Illustrate Progress Towards Targets

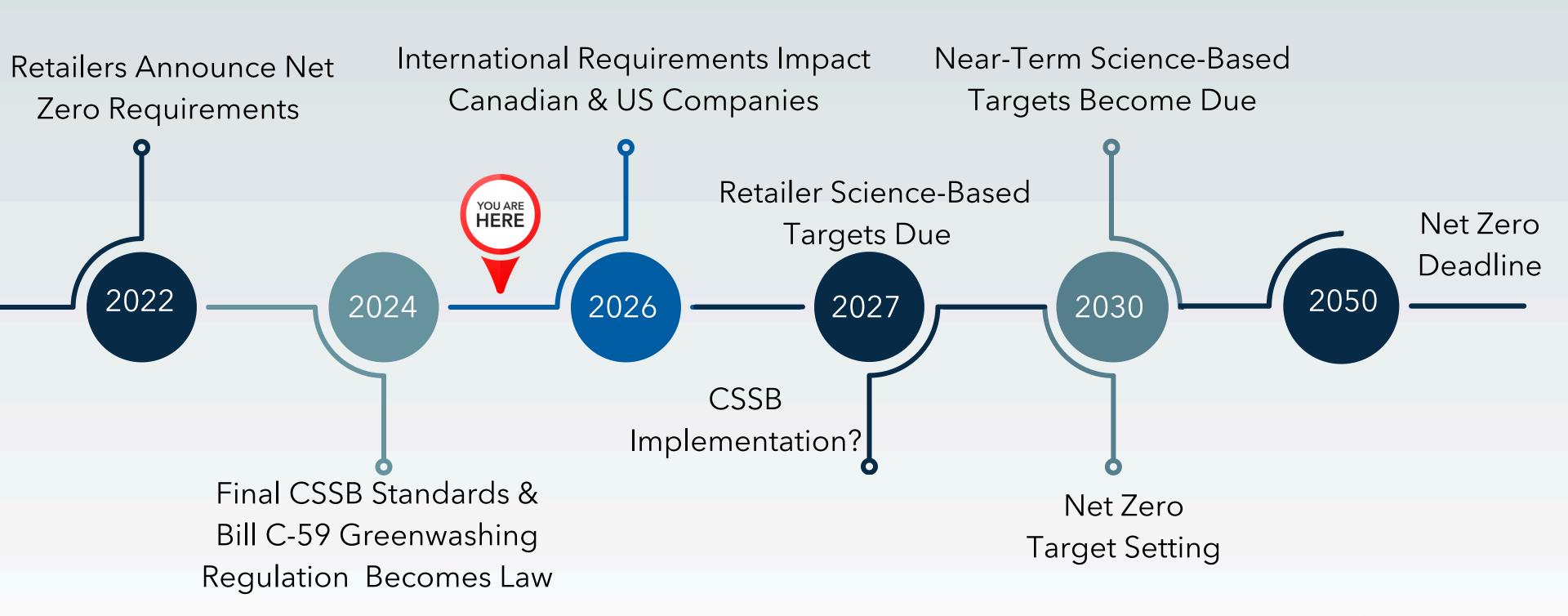
*Comparisons require benchmarking study

Retailer Requirements

	Sobeys	metro	Loblaws
Scope 1 & 2	Net zero by 2040 Reduce absolute emissions by 55% by 2030	Reduce absolute emissions by 42% by 2030	Net zero by 2040
Scope 3	Net Zero by 2050	Reduce FLAG (Food, Land & Agriculture) emissions 30% by 2030	Net zero by 2050
Science-Based Targets (SBTi)	64% of suppliers by spend sets SBTi targets by 2027	45% of suppliers by spend with SBTi targets by 2028	70% of suppliers set SBTi- aligned targets by 2027
Other Targets	Reduce fuel emissions by 28% by 2030	Calculate business travel, waste and upstream transportation	Zero waste to Landfill by 2030



Carbon Reporting Timeline





Business Case for Carbon Accounting

Top Line Growth

- More/Larger Private Label contracts
- Access EU & Foreign (non US) Markets
- Product differentiation
- Brand enhancement
- Becoming table stakes

Cost Savings/Avoidance

- Resource conservation
- Waste reduction
- Operational efficiency
- Reduced Fees/Penalties
- Border Adjustment Mechanisms

Access to Capital

- Climate = Potential Risk
- Climate Action = Reduced Risk
- Reduced risk = Access & Better Rates

Employee Attraction & Retention

- larger talent pool
- higher engagement
- lower turnover
- increased innovation



Practical Readiness Steps





Build the Foundation

- 1. Gain Senior Level Buy In
- 2. Designate a Champion(s)
- 3. Establish Climate Commitment
- 4. Develop Action Plan

5. Resource Allocation



Optimizing Existing Systems & Processes



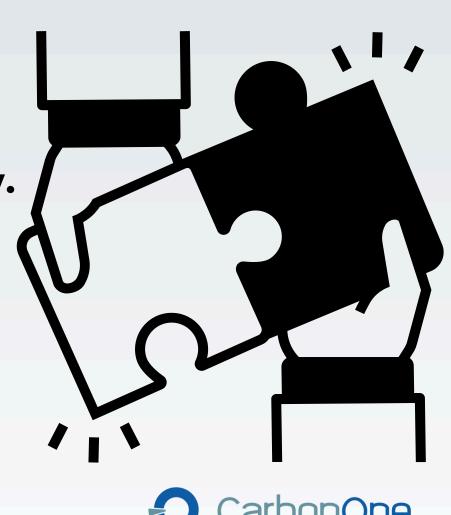
- GHG Quality Management System (ISO 14064)
- Data Collection & Entry
- Data Quality
 - Scope 3: Geography, Time, Technology
- New & Updated Standards
 - GHG Land Sector Guidance
 - Forthcoming ISO Net Zero Standard
- Product Level Accounting
- 3rd Party Validation

TECHNOLOGY IS CHANGING THE CARBON GAME

With the help of the right tech partner, brands can focus resources on what matters most, reducing emissions.

CHOOSE A TECH PARTNER WHO:

- Understands your industry.
- Provides easy-to-use solution that will actually save you time & money.
- Can manage all scope 1,2 & 3 calculations in one place.
- Delivers the highest accuracy using high quality data.
- Can provide science based target setting.
- Delivers the right intelligence to identify reduction opportunities.
- Provides solutions to realize reductions.





CarbonOne, The Next-Generation Carbon Intelligence Platform! Designed for the Food & Beverage Industry

- Whole Value Chain Approach
- Scope 1,2,3 & Product Level
- Highest Quality Agri-Food Data
- Fully Auditable Footprints
- Quick and Easy to set up for any brand
- Cost Effective
- Innovative Reduction Solutions (i.e Insetting)



NEXT STEPS

- Book a 1:1 no-cost consultation with
 CarbonOne to get a personalized roadmap
 for Carbon Emissions Reporting
- Download our free resource toolkit using the QR code on the screen
- FHCP Discount Available Contact Us for a Quote





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