

ESG Investing: Impacts on the Agricultural Supply Chain



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ESG Investing: Impact on the Agricultural-Protein Supply Chain

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The Plan for Today

Discuss Wall Street – the players and their roles

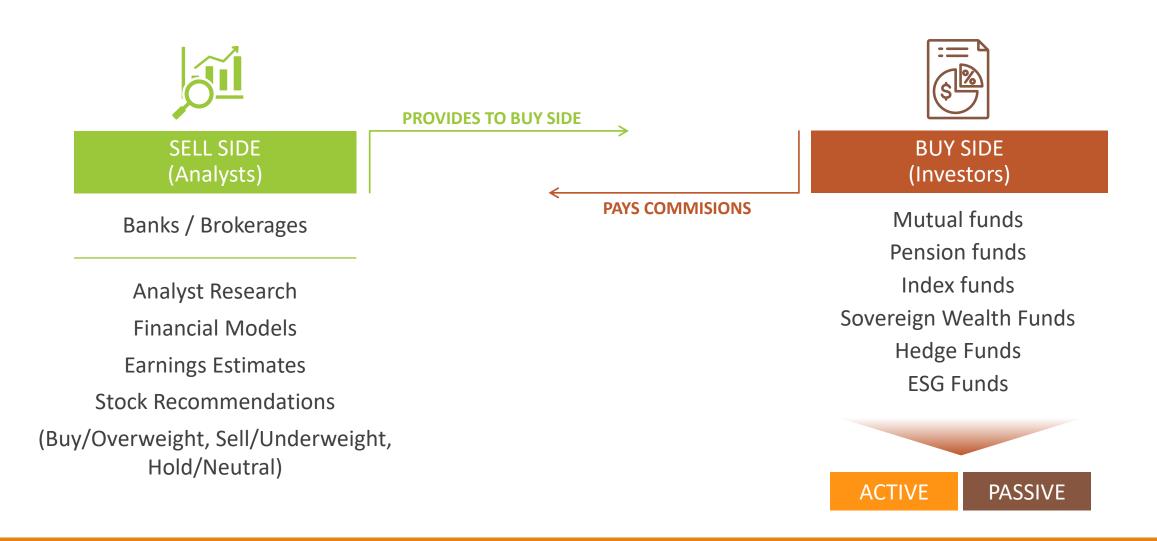
ESG Overview – brace yourself, it's broad and deep

Intersection of ESG and Investing – impacts throughout the supply chain

Key Takeaways – a few things we can count on

Going Forward – no silver bullets but some ideas for consideration

Who is Wall Street?



Crushing it: Increasing EPS & Target Price

Bottom Line:

- Exceeded consensus of \$2.67
- Raised 2023 EPS guidance to \$11.75+
- Increase 2023/2024 estimates
- Strong 1H performance



Crushing It; Increasing EPS and Target to \$

Bottom Line:

BG's 2Q23 EPS of \$3.72 exceeded consensus of \$2.67 as better results across Agribusiness, Refined & 5pecialty 0ils, and Sugar more than offset lower Milling an higher Corporate expenses. BG raised 2023 EPS guidance to \$11.75+, though we believe that remains conservative. We increase 2023/2024 estimates (to \$12.34/\$11.80) and raise our target to \$. We gain confidence in our favorable thesis around durability of elevated EPS generation given strong 1H performance and improving fundamental outlook, and believe the long-awaited re-rating could begin with better visibility to sustained EPS above baseline.

Key Points

BG's strong 1H performance and improved 2H fundamentals suggest the upwardly revised EPS guidance of \$11.75+ remains conservative. -60% of the EPS generation already has been realized (vs 30%-40% in 1H typically) and the 2H23 outlook remains constructive with a healthy US crop the next milestone. Our upwardly revised 2023

Key Changes							
Target \$	Estimates Revenue	Q3 / 23E \$15,182	2023E \$61,986	2024E \$61,163			
\$120.00	Previous	\$16,086	\$66,525	\$65,661			
	EBITDA	\$679	\$3,103	\$2,874			
	Previous	\$761	\$3,026	\$2,901			
	Adj. EPS	\$2.62	\$12.34	\$11.80			
	Previous	\$3.02	\$12.10	\$11.60			

commence near term (we expect \$500+ million in 2023). BG noted Vitera EBHDA issumptions from its proxy (~\$1.8-\$1.9 billion) are baselines it would hope to exceed, while we would not be surprised if synergy assumptions are conservative given

precedence, a	lbeit dated	(1-2% of	sales).

Target	Estimates	Q3 / 23E	2023E	20248
\$	Revenue	\$15,182	\$61,986	\$61,163
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For disclosure statements, including the Analyst Certification, please refer to page(s) 9 to 12.

	BMO Estimates	in \$			
10 🗳	(FY-Dec.)	2021A	2022A	2023E	2024E
<mark>ibusine</mark> Jrew Str	Revenue	\$59,147	\$67,232	\$61,986↓	\$61,163↓
ew.strelz I Entity:	EBITDA	\$2,954	\$3,263	\$3,103个	\$2,874↓
	Adj. EPS	\$12.93	\$13.91	\$12.34个	\$11.80个
m	CFPS	\$(24.47)	\$(39.35)	\$5.01↑	\$3.46个
s: Price (S) / IC pany Data	EBIT Margin	4.3%	4.2%	4.3%↑	4.0%↑
Jend ibution	\$2.65 Shares O/S (mm) 15 \$0:00 Market Cap (mm) \$17.0	0.6			

istribution	\$0.00							
ield	2.3%	Wkly SVc		1,574,437				
MO Estimates				in \$				
	2021A			2024E				
levenue	\$59,147	\$67,232	\$61,986↓	\$61,163↓				
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FPS	\$(24.47)	\$(39.35)	\$5.01↑	\$3.46个				
BIT Margin	4.3%	4.2%	4.3%↑	4.0%个				
onsensus Estir	nates							
	2021A	2022A	2023E	2024E				
PS			\$11.67	\$11.41				
	2021A							
P/E	8.3x	10.7x	8.3x	9.6x				
V/EBITDA V/CFPS	Соп	isens	ius Es	stimat	tes			
TR. Adj. EPS								
021A					2021A	2022A	2023E	2024E
022A								
023E	EPS						\$11.67	\$11.41
	-15						ΥΠ.07	ΥΠ.ΨΙ

Our Thesis

Re

We believe BG is on track to generate EPS of \$11+ for the foreseeable future reflecting strong fundamentals, returns on capital projects, incremental cash deployment, and operational improvements. Recognizing some of BG's valuation discount to history reflects concerns it is over-earning, we believe BG's higher EPS is more durable and a multiple more similar to history is reasonable.

ESG is a comprehensive approach to a variety of topics

E &	GHG emissions Lowering GHG emissions contributing to climate change	Water Management Protection of water quality and responsible water use	Use of Materials Responsible sourcing and reuse/recycling; reduction in non- sustainable inputs	Waste & toxic products Extreme care in handling potential pollutants of land, water or air	Biodiversity & land use Promote sustainable land use, non-deforestation policies and natural ecosystems
ς ιθι	Human rights	Labor Practices & DEI	Community engagement	Customer & consumer care	Cyber security & digital privacy
Social	Respect for universal rights such as life, liberty, no forced or child labor, and freedom of expression	Safe work conditions with equitable pay and benefits; promotion of diversity, equity and inclusion practices	Sensitivity to surrounding communities and company's economic and social impact	Clear labeling and safe ingredients; accurate and non-deceptive marketing; fairness in pricing and access	Secure technology platforms and processes; safeguard employee and customer privacy
G fft	Corporate Governance	Risk management	Governmental policy	Vendors & commercial relationships	Tax policies
Governance	Practices related to optimal processes regarding executive pay, board diversity, and accountability	Compliant accounting practices; proper risk management and disclosure; appropriate ESG reporting	Manage compliance with applicable regulatory frameworks, both domestic and international; appropriate lobbying activities	Utilize sound practices in sourcing activities; implement clear guidelines for investment decisions	Appropriate tax practices and payments

Criteria for ESG Investing

Varies across Firms and Funds



Negative screening

- Avoidance approach
- Can cause exclusion of industries or companies based on certain ESG criteria; total avoidance or divestment of sectors such as military weapons, fossil fuels, gambling, tobacco, etc.
- Can be used to avoid worst-inclass investments using quantitative ESG metrics and peer comparisons



Positive screening Inclusion approach

 Can cause sector or company to be included in ESG funds due to positive performance relative to peers or due to perceived environmental or societal benefits of products or services



Framework application

International standards or third-party ratings approach

- Comparisons to UN treaties, UN Global Compact, UN Human Rights Declaration, etc.
- Utilizing assessments from MSCI, Sustainalytics, ISS, Vigeo Eiris, CDP, etc.

Approaches are often used in combination with investor's internal research

State Activity on ESG – approximately ½ dozen in each camp

Anti-ESG policies

Restrict state entities from using ESG considerations in investment decisions

Prohibit relationships with investment firms that divested of fossil fuels or other sectors



Pro-ESG policies

Promote consideration of ESG factors in by public pension funds

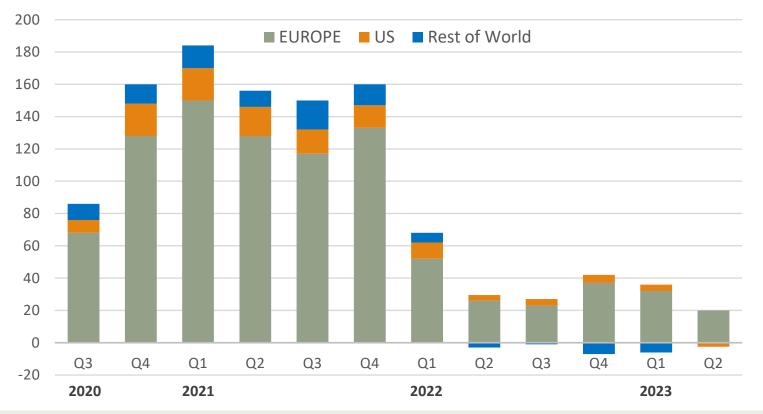
Proposed requirements for disclosures of emissions and climate risks

Avoid investment in industries with disfavored ESG profiles such as fossil fuels

Growth in ESG Investing led by Europe

ESG strategies still seeing capital inflows

Exhibit 2 Quarterly Global Sustainable Fund Flows (USD Billion)



ESG fund inflows peaked in 2021 but still show growth

Shareholder Advocacy of ESG Positions

Can take on many forms:



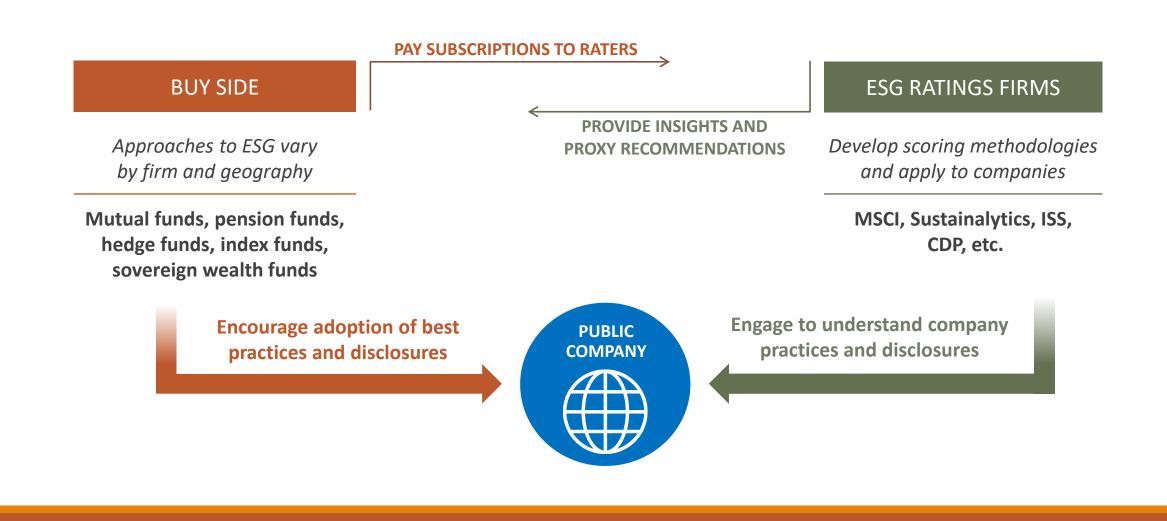
Ad-hoc and intermittent

- Meetings
- Phone Calls
- Emails

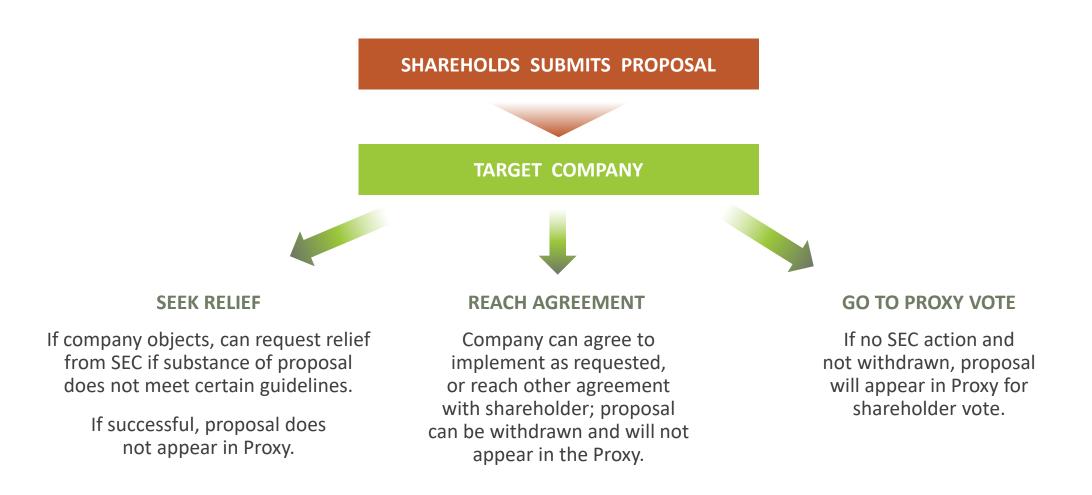


More formal approach through the proxy process

Utilization of ESG Assessments



Shareholder Proposal Process



Focus on GHG Emissions Reduction is at the Forefront of ESG

Scope 3: a Game-Changer; Gained traction with Paris Climate Accords in 2015



Scope 1

Emissions that come directly from a company's owned facilities, such as processing plants, offices, or other related buildings



Scope 2

Emissions that emanate from the purchased electricity that powers a company's facilities

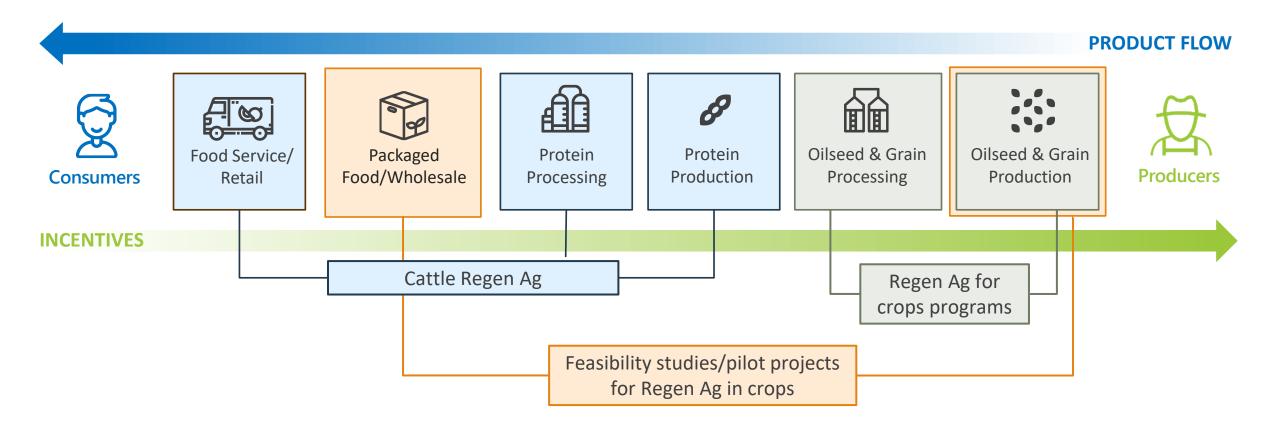


Scope 3

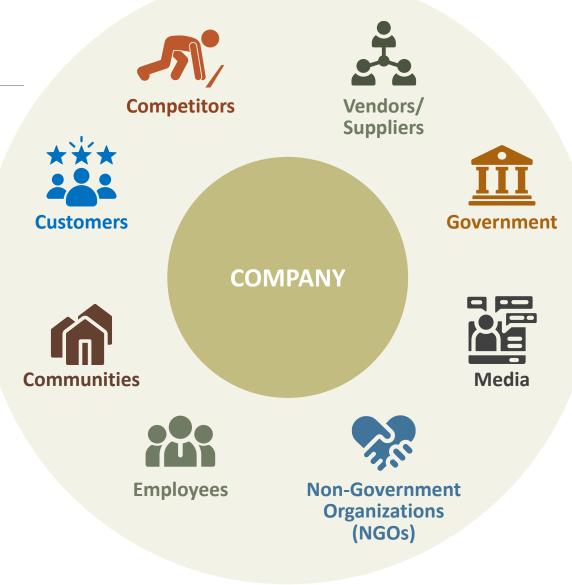
Emissions from the value chain, considering both upstream and downstream sources, that are not directly controlled by a company

Agriculture-Protein Supply Chain

Collaboration Across the Chain is Developing – a few examples



Broad Group of Other Stakeholders



Key Takeaways

Despite some anti-ESG sentiment, overall ESG interest and activity are growing

ESG is a broad and multi-faceted topic with a number of diverse opinions throughout the stakeholder map

Little alignment in ESG disclosure requirements or rating frameworks

The consumer-to-producer supply chain is complex with challenges and opportunities at every link in the chain and it is critical to incentivize those sectors from which we expect change

Considerations for Navigating the Landscape

Take a deep breath

ESG-related moving parts can seem overwhelming

Reflect on **materiality** of stakeholder input

Likely **need to say "no"** – a lot

Identify and prioritize your biggest challenges

Ask:

Can they become **opportunities**?

Can you develop a **competitive advantage** by addressing them?

Can **innovation** from ag/tech start-ups or others assist?



Assess potential sources of support:

Government policies

- Federal
- State

Corporate collaboration across the supply chain

- Commercial agreements
- Partnerships

• JVs



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Questions?