STP Overview

Accelerating Positive Impacts on Social and Environmental Footprints in the Tobacco Industry

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2023 CORESTA AP Conference October 18, 2023

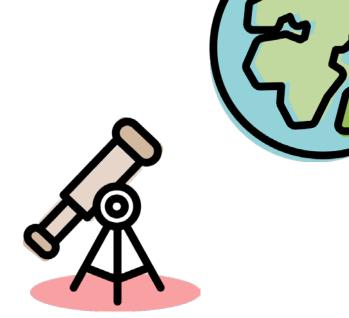






What is the STP?

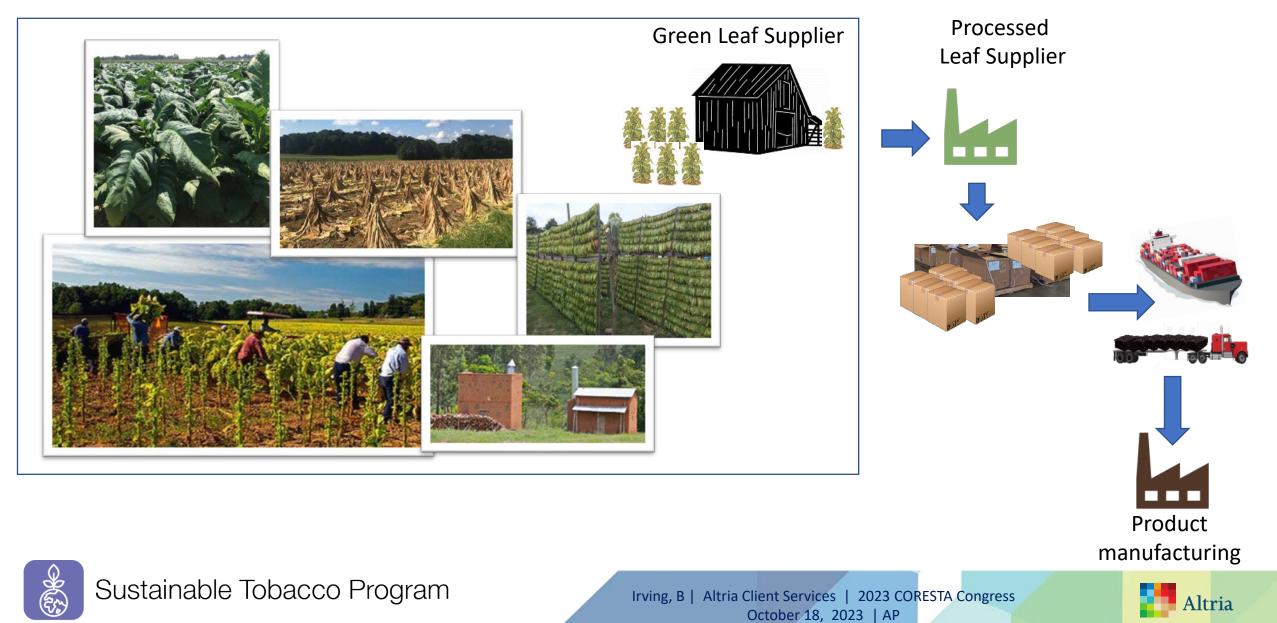
STP is an industry initiative to enhance agricultural **supply chain due diligence** and **accelerate positive impacts** on social and environmental footprints.



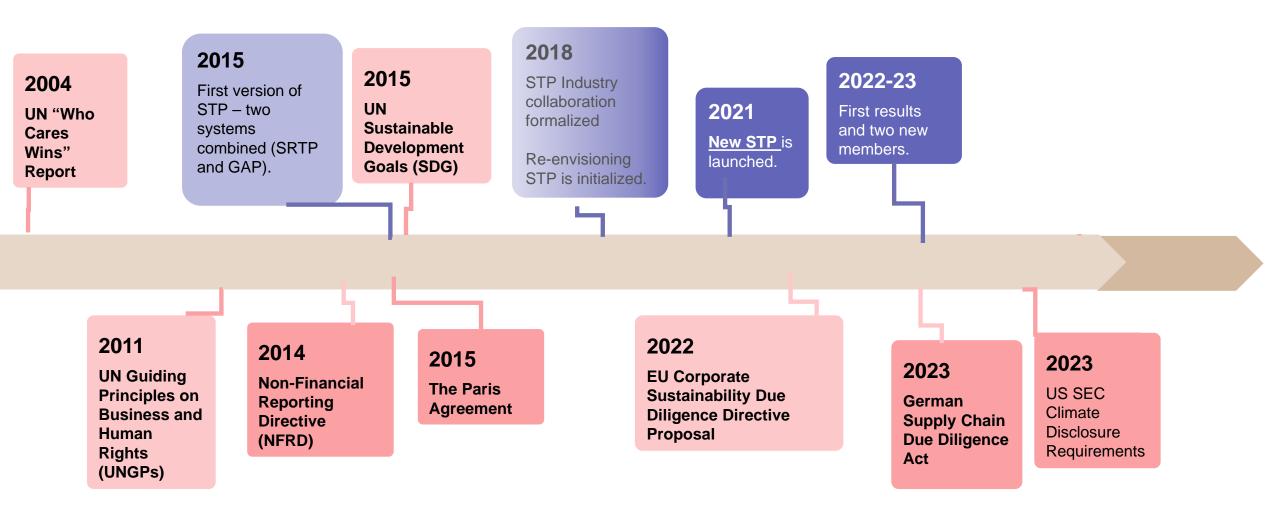




Supply Chain Details



Due Diligence Evolution







STP Themes for Sustainable Agriculture





Governance Crop Climate change Human & labor rights Livelihoods Natural habitats Soil health Water







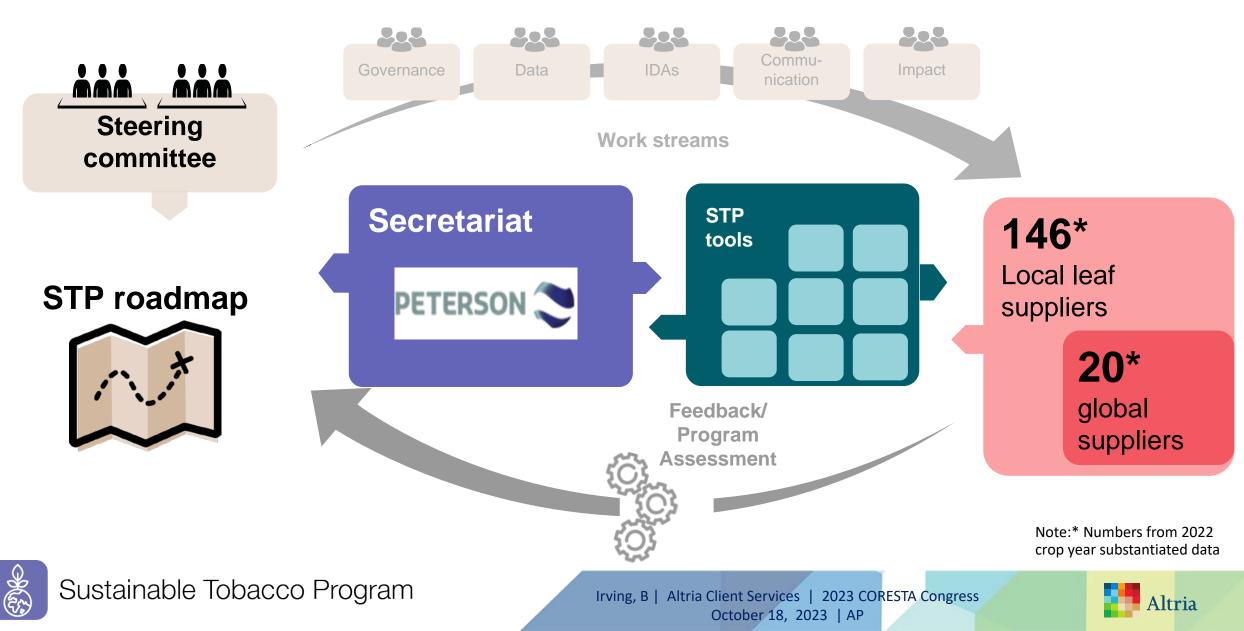
How Does It Work?



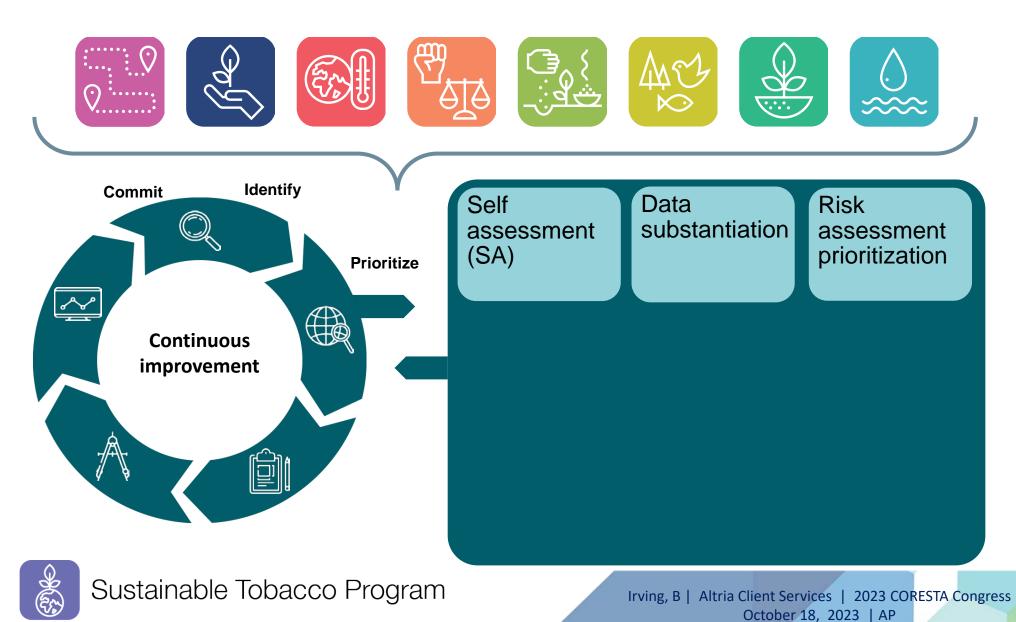
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How Does It Work?



STP Tools – Commit, Identify, Prioritize





Knowledge Tools – Step 1

Self-assessments (SA)

Customized to supplier context

IMPANJES 🔘 See of	PENDING REQUESTS () See of	NEW RESPONSES 🔘 See eff	TINAL RISK ASSESSMENT ③ See of
40	1602	167	1/240
atest joined \$ days ago	• 15 companies overdue	Latest received 2 boys ogo	 23% companies w/o final rearrating
IMPANIES BY REQUEST DEADLINE	Period At -		Period At +
Dvenitue Due soon 108er		Done Started Not storted	
wumeen Hights 🔘 Corruption 🔘 Woter	D Developert in		numan rights
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External risk view Verisk Maplecroft

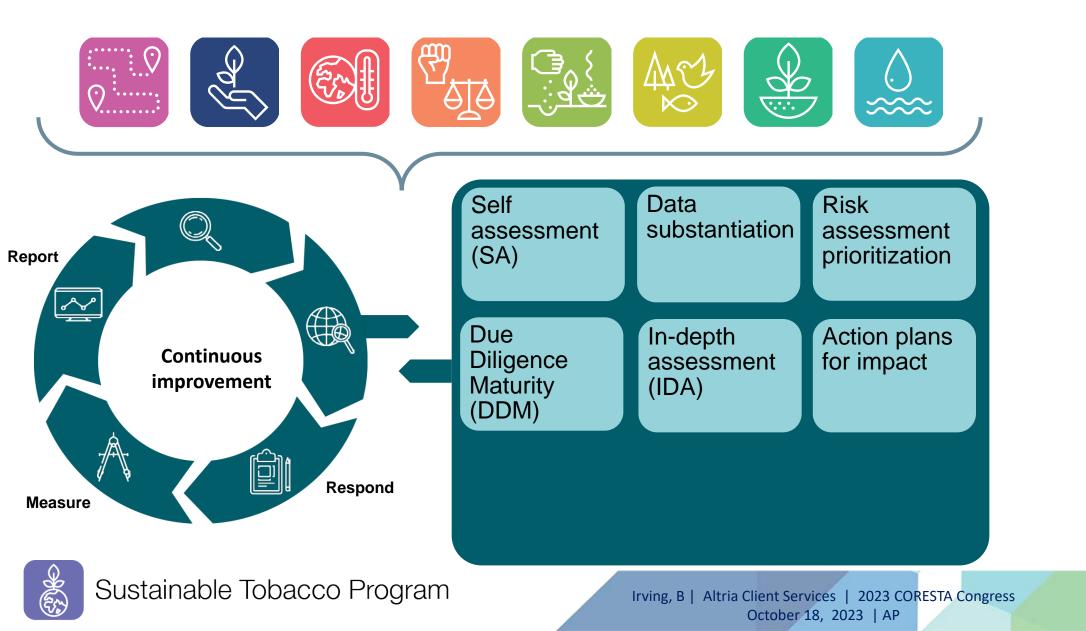




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STP Tools: Respond, Measure, Report

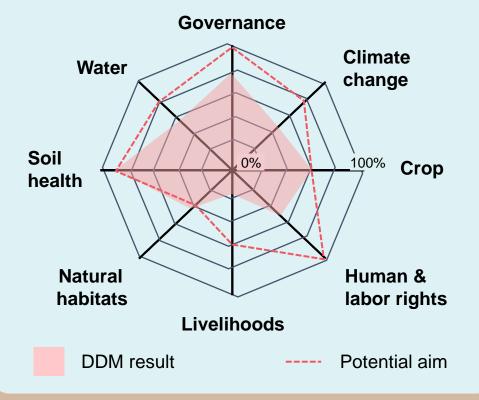




Knowledge Tools: Step 2

Due diligence maturity

Indication of alignment to legislation



In-depth assessments (IDA)



Action plans for impact

Inputs Activities

Outputs

Outcome

Short term observable change in people, communities, the environment or systems created by the outputs.

Impact

Long-term, lasting or significant change in people's lives brought about by an action or a series of actions.



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STP Tools : Supporting Continuous Improvement 8 •••• \approx Identify Commit Self Data Risk substantiation assessment assessment (SA) prioritization Report **Prioritize** Due In-depth Action plans Continuous Diligence assessment for impact improvement Maturity (IDA) (DDM) Industry Capacity collaboration building & Respond Measure engagement Č. Sustainable Tobacco Program Irving, B | Altria Client Services | 2023 CORESTA Congress Altria October 18, 2023 | AP

Progress in 2022-23

Engagement with & training of stakeholders

94%

Satisfaction with STP secretariat support.

Supplier rating of Worldfavor, the reporting platform.

• Self-a • Coml • In-de • Indus

Leaf supplier webinarsSelf-assessment 2022Combatting child labor

- In-depth assessments
- Industry collaboration

35% Of suppliers participated in webinars.



685,000*Farmers in 50 countries



In-depth assessments



88%

Have resulted in action plans thus far.

Actions contribute to positive change within suppliers' operations and/or their agricultural supply chains.

Unified industry voice and collaboration on impact.



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In-Depth Assessments (IDAs)

Assessment scope

Description	Engagements	Comments
Locations visited	3	Regions 1, 2, 3
Supplier staff	10	Agronomy Corporate Affairs
Rightsholders,chidren /youth, farmers, workers	152	56 females 96 males
Officials	6	2 headteachers



Theme	Comments		
Climate	Tree planting Live barns - BU Sustainable wood provisions FCV Barn efficiency		
Livelihoods	Financial literacy training Village savings and lending		
Human & abor rights	After school initiatives Worker accomodation construction APL sensitisation		
Water	Boreholes Well protection Water purification provisions		
	Photos taken by twenty		



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Rooted in Theory of Change

IDA Finding: Something that needs to be improved

Inputs

The people and resources needed for activities to be successful

Activities

The action needed to create outputs

Outputs

Immediate results necessary to achieve outcomes

Outcome

Shorter term changes needed make impact

Impact

Long-term positive impact to the environment or people





Rooted in Theory of Change

IDA Finding: Hazardous task, workers not wearing proper PPE applying CPA's

Inputs	Activities	Outputs	Outcome
Survey of workers	Conduct trials of	Increased awareness of	Decrease in worker CPA
PPE research	newly designed PPE	importance of PPE during CPA usage	exposure incidents
PPE kits	Conduct PPE trainings	Increased number workers utilizing functional PPE	



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Impact

Safer working

Decreased CPA

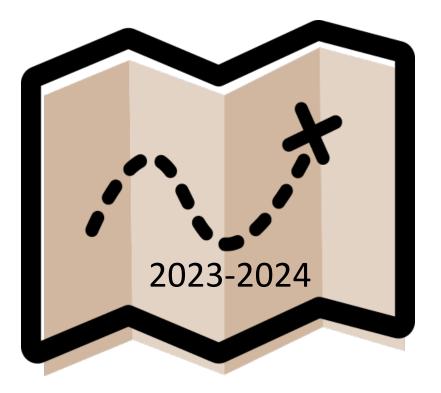
related health

impacts

environment

What's the 2023-24 Roadmap?

- Refined content
 - Further alignment to new legislation
 - Continued alignment to recognized, international ESG/Sustainability frameworks
- More training and engagement with key stakeholders
- Post-IDA initiatives
- Exploring new collaborations







Driving Positive Impact

How else can we **improve livelihoods** for suppliers, farmers, and workers?

How can we improve how we operate within **planetary boundaries** through all developments, initiatives, and decisions?

How can we raise our efforts to **respect and protect** human and labor rights?







Science makes lasting impact



"We scientists are really good at describing problems, but we have to get better at framing solutions and showing how they can be attractive and useful—not to just those people who care about the environment but to everybody."

- Jonathan Foley

Scientific American "Humans have crossed 6 of 9 "planetary boundaries," by Meghan Bartels



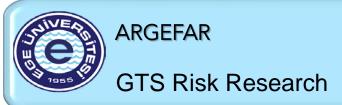
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Example Opportunity



Green Tobacco Sickness (GTS) Risk in Oriental Tobacco







Prevention of potential health risks associated with GTS

Photo provided by EIB for STP webinar on Industry collaboration



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GTS Research Committee

Thank you

In this pre-competitive space, everyone pitches in to make the STP framework a success and drive positive impacts to our social and environmental footprints.





