

## BLOMMER COCOA & FOREST INITIATIVE 2.0 ACTION PLAN

We have reached an important milestone for The Cocoa & Forests Initiative with the successful completion of the collaboration's first phase. Over the past five years, the signatory governments and companies have made significant progress towards eliminating deforestation and restoring forest areas. Building on this partnership, there is a strong commitment from the companies and government, and other stakeholders, towards the continued and growing success of CFI.

Both private sector and the governments agree that for CFI 2.0 (2023-2025) to be successful, we must accelerate and scale impact on the ground by building collective action and co-investment in priority landscapes in addition to supply-chain investments. Therefore, the focus of CFI 2.0 is to also implement public-private collaborations in priority landscapes to improve livelihoods, conserve forests and restore degraded area, thereby protecting biodiversity and ecosystem services, reducing and sequestering carbon, and establishing zero-deforestation landscapes. CFI 2.0 will also play a key role in building alignment with EU (and potentially other) due diligence legislation on deforestation.

The Governments have adopted comprehensive plans ([Côte d'Ivoire National Action plan](#), [Ghana National Implementation Plan](#)) for CFI 2.0 that outline key public sector priorities, actions and timelines in line with this common goal. The CFI signatory companies have developed new action plans that set their targets for CFI 2.0 (2023-2025) in alignment with the national plans and Frameworks for Action.

### **BLOMMER'S VISION FOR THE COCOA & FORESTS INITIATIVE 2.0**

Blommer is committed to building on the progress made under CFI 1.0. We are committed and aligned with the CFI 2.0 vision to collectively pursue our work on forest protection and restoration in the cocoa supply chain. We will focus our efforts on solutions that have proven to be the most impactful during the first phase of CFI, as well as on the wealth of information we acquired during that period to introduce innovative tools and interventions that will contribute to curbing deforestation.

The ambition of CFI 2.0 aligns with our corporate commitments to protect forest and biodiversity, restore ecosystems, and reduce cocoa-related greenhouse gas emissions. We will continue to deliver on our environmental goals while adopting a comprehensive and balanced approach to improve farmer's livelihood and empower communities.

Our commitments under CFI 2.0 both build on and strengthen our Sustainable Origins programs and support our ambition to grow our sustainable cocoa supply chains.

## **OVERVIEW OF BLOMMER'S ACTION PLAN, PRIMARY ACTIVITIES, AND INVESTMENTS**

We will continue to implement the most effective activities in the three areas of 1) Forest Protection and Restoration, 2) Sustainable Production and Farmers' Livelihoods and 3) Social Inclusion and Community Engagement.

Our efforts focus on Cote d'Ivoire and Ghana and the action plans for both countries are provided below.

Additionally, at the end of 2022, Blommer, along with our parent company Fuji Oil Holdings, have teamed up with Satelligence, the world leader in geospatial forest monitoring, to assess and address deforestation risk in Côte d'Ivoire, Ghana, and Ecuador. Satellite monitoring technology will provide landscape and farm level insights that include canopy cover change, carbon loss/gain on and around cocoa farms, risk assessments, identification of shade cocoa areas, and carbon sequestration monitoring. A real-time risk alerting system is also being implemented to enhance Blommer's capacity to swiftly address the drivers of deforestation and forest degradation.

### ANNEX 3 – CFI 2.0 BLOMMER ACTION PLAN FOR COTE D’IVOIRE

Commitments	Actions	Indicators	Targets through direct investments			
			Oct 2022- Sept 2023	Oct 2023- Sept 2024	Oct 2024- Sept 2025	TOTAL Oct 2022- Sept 2025*
<b>Forest Protection and Restoration</b>						
1. No further conversion of any forest land (as defined under national regulations, and using HCS and HCV methodologies) for cocoa production.	1.1 Conduct farm mapping within direct supply chain to identify and collect cocoa farm boundaries to ensure cocoa is not being sourced from forest lands, National Parks and Reserves, and Classified Forests	# and % of farms mapped in direct supply chain	15657.5 / 95.95%	15657.5 / 100%	15657.5 / 100%	N/A
	1.2 Conduct deforestation risk assessments in all direct sourcing areas	# of hectares in the direct supply chain with deforestation risk assessments completed	37,959.00	37,959.00	37,959.00	N/A
2. No sourcing of cocoa from National Parks and Reserves through companies' traceable direct sourcing programs .	2.1 Implement traceability tools/technology to ensure no cocoa purchases originate from National Parks or Reserves (all forest areas)	% of directly sourced cocoa traceable from the farm to the first purchase point	96%	100%	100%	100%
3. A differentiated approach based on the level of degradation of forests for classified Forests will be developed and translated into a national forest restoration strategy	3.1 Support the restoration of Classified Forests by working with cocoa farmers, the government and the forestry industry to implement contracts for mixed agroforestry as a restoration and livelihoods intervention	# hectares restored in Classified Forests	-	-	-	-
	4.1 Support farmers with tree registration	# trees registered	-	-	-	-
4. Legal protection and management status for the remaining forests of Côte d'Ivoire in the Rural Domain	4.2 Support cocoa farmers to acquire land (tenure) documentation	# and % of farmers with land tenure agreements/documentation etc. obtained via company support	-	-	-	-
	5.1 Promote and participate in awareness-raising campaigns to educate farmers on the new Forest Code	# farmers informed, trained, and / or consulted on the new Forest Code, law enforcement, forest protection, and restoration	6,952	6,952	6,952	20,856
6. Public-private collaboration to mobilize resources for forest protection and restoration	6.1 Mobilize finance for forest protection and restoration	# Individuals receiving incentives to protect and restore forests and / or adopt agroforestry (e.g., PES)	13	13	13	39
		# Individuals receiving incentives to protect and restore forests and / or adopt agroforestry (e.g., PES) Total Active	-	-	-	-
7. Public-private collaboration to identify good practices, technical guidance and incentive mechanisms for forest restoration and agroforestry	7.1 Support distribution and planting of multi-purpose trees for on-farm restoration via agroforestry	# farmers applying agroforestry	1,563	1,485	1,485	N/A
		# multi-purpose trees distributed for on-farm planting	63,883	59,190	59,190	182,263
		# hectares cocoa agroforestry in development	2,981	2,746	2,746	8,473
	7.2 Support distribution and planting of native trees for off-farm restoration (reforestation)	# of trees distributed for off-farm planting	1,000	1,000	1,000	3,000
		# ha of forest area restored in rural zone	4	4	4	12
7.3 Train farmers in CSC production including cocoa agroforestry systems	Farmers provided with technical assistance and support to be more resilient to climate change and reduce and remove carbon emissions on farm (CSC)	6,952	6,952	6,952	N/A	

8. Government creation, in collaboration with all stakeholders, of a public-private fund to support financing of protection and restoration of HCV forest areas.	8.1 Support the creation of the government led public-private forest conservation and rehabilitation fund	\$ contributed to fund	-	-	-	-
		\$ Contribution for Pillar	-	-	-	-
<b>Sustainable Production and Farmers' Livelihoods</b>						
9. Promote investment in long-term productivity of cocoa in environmentally suitable areas in order to grow "more cocoa on less land"	9.1 Distribute improved cocoa planting material	# improved seedlings distributed to farmers	-	-	-	-
	9.3 Train farmers in Good Agriculture Practices (GAPs)	# Farmers provided with technical assistance and support based on plans to professionalize & optimize cocoa farming practices	8,278	8,278	8,278	N/A
10. Promote sustainable livelihoods and income diversification for cocoa farmers	10.1 Promote farm-level crop diversification	# Individuals provided with technical assistance and support based on plans to increase income from non-cocoa sources / IGA's	224	224	224	N/A
	10.2 Support distribution and planting of multi-purpose trees for on-farm restoration via agroforestry	# multi-purpose trees distributed for on-farm planting # hectares of cocoa agroforestry	Already reported 7.1			
11 Promote financial inclusion and innovation to deepen farmers' access to working capital and investment funds for production and farm renovation	11.1 Offer financial products to farmers and promote farmer savings	# Individuals provided with technical assistance and support to save money and access finance (e.g., VSLA).	746	746	746	N/A
		# of members of VSLA groups in the current year	746	746	746	N/A
		# of VSLA groups in the current year	29	29	29	N/A
12. Improve supply chain mapping, with the goal of 100% of cocoa sourcing traceable from farm to first purchase point. An action plan will be developed for traceability, which will be implemented step-by-step to achieve full traceability and verification, applicable to all by end-2019.	12.1 Conduct farm mapping within direct supply chain to identify and collect cocoa farm boundaries to ensure cocoa is not being sourced from forest lands, National Parks and Reserves, and Classified Forests	# and % of farms mapped in direct supply chain	Already reported 1.1			
	12.2 Implement traceability system to farm level in direct supply chain	% of direct sourced cocoa traceable from individual farms to first purchase point	Already reported 2.1			
		\$ Contribution for Pillar	-	-	-	-
<b>Social Inclusion and Community Engagement</b>						
13. Full and effective information sharing, consultation, and informed participation of cocoa farmers and their communities who are affected by proposed land-use changes.	13.1 Organize cocoa community consultations on the implementation of the Frameworks for Action	# farmers informed, trained, and / or consulted on the new Forest Code, law enforcement, forest protection, and restoration	Already reported 5.1			
14. Promote community-based management models for forest protection and restoration	14.1 Establish and/or support community-based natural resource management programs for forest restoration/protection	# of cocoa communities with active forest restoration and protection program	-	-	-	-
		# hectares under CBNRM	-	-	-	-
15. Development of action plans for forest protection and restoration, and sustainable agricultural intensification that are gender and youth sensitive.	15.1 Develop forest protection & restoration and agriculture intensification action plans that are gender and youth sensitive	# of individuals participating in women's empowerment projects and activities	746	746	746	
		# of individuals participating in youth focused projects and activities (age 15-35)	140	140	140	

\*Where « N/A » is indicated, total for CFI 1.0 are not cumutable

## ANNEX 4 – CFI 2.0 BLOMMER ACTION PLAN FOR GHANA

Commitments	Actions	Indicators	# through direct investment			
			Oct 2022- Sept 2023	Oct 2023- Sept 2024	Oct 2024- Sept 2025	TOTAL Oct 2022- Sept 2025*
<b>FOREST PROTECTION AND RESTORATION</b>						
1. No further conversion of any forest land (as defined under national regulations, and using HCS and HCV methodologies for cocoa production).	1.1 Conduct farm mapping within supply chain to ensure cocoa is not being sourced from forest land	# and % of farms mapped in direct supply chain	3,129	3,129	3,129	N/A
	1.2 Conduct deforestation risk assessments in all sourcing areas.	# of hectares in the direct supply chain with deforestation risk assessments completed	6,533	6,533	6,533	N/A
2. No production and sourcing of cocoa from National Parks, Wildlife Sanctuaries, and Wildlife Resource Reserves, except from farms with existing legal status.	2.1 Implement traceability tools/technology to ensure no cocoa purchases originate from National Parks, Wildlife Sanctuaries, and Wildlife Resource Reserves (all forest areas)	% of directly sourced cocoa traceable from the farm to the first purchase point	100	100	100	N/A
3. A differentiated approach for Forest Reserves will be adopted, based on level of degradation; with elimination of sourcing of cocoa in less degraded reserves (Cat.1) as of 31 December 2019; and production and sourcing for a period up to 25 years through MTS in more degraded reserves (Cat. 2).	3.1 Support farmers in Category 2 Forest Reserve areas in their restoration and reforestation programs	# hectares of Category 2 Forest Reserve areas restored	-	-	-	-
4. In highly degraded off reserve forest lands, cocoa production and sourcing will continue, supported by climate smart cocoa and MTS.	4.1 Train farmers in off-reserve forest lands in CSC production including cocoa agroforestry systems	# Households provided with technical assistance and support based on plans to reduce and remove carbon emissions on farm (CSC)	2,350	2,350	2,350	N/A
	4.2 Train farmers in Modified Taungya System (MTS)	# farmers trained in MTS	-	-	-	-
5. Land and tree tenure reforms, and benefit sharing arrangement to incentivize land owners and users to retain naturally regenerated trees will be accelerated, including approval of CREMA mechanism.	5.1 Support farmers with tree registration	# trees registered	-	-	-	-
	5.2 Support cocoa farmers to acquire land (tenure) documentation	# and % of farmers with land tenure agreements/documentation etc. obtained via company support	-	-	-	-
6. Public sector forest law enforcement and governance will be strengthened	6.1 Promote awareness-raising campaigns to educate farmers on forest law enforcement and tree tenure provisions	# farmers informed, trained, and / or consulted on forest policy/law enforcement, forest protection, and restoration	2,350	2,350	2,350	N/A
7. Public-private collaboration to mobilize new sources of funding for forest protection and restoration, and to incentivize farmers adoption of environmentally sustainable cocoa production will be developed.	7.1 Mobilize finance for forest protection and restoration	# Individuals receiving incentives to protect and restore the environment (e.g., PES)	-	-	-	-
		# Individuals receiving incentives to protect and restore the environment (e.g., PES): Total Active	-	-	-	-
8. Public-private collaboration will be enhanced to identify good practices and technical guidance for forest conservation and restoration, shade grown cocoa, and MTS in Forest Reserves.	8.1 Support distribution and planting of multi-purpose trees for on-farm restoration via agroforestry	# Households provided with technical assistance and support based on plans to adopt agroforestry	-	250	250	N/A
		# multipurpose trees distributed for on-farm planting	6,000	6,000	6,000	N/A
		# hectares cocoa agroforestry in development	-	250	250	N/A
		# of trees distributed for off-farm planting	-	-	-	-

	8.2 Support distribution and planting of native trees for off-farm restoration (reforestation)	# hectares of forest area restored off-reserve	-	-	-	-
	8.3 Train farmers in Modified Taungya System (MTS)	# farmers trained in MTS	Already reported 4.2			
		\$ Contribution for Pillar	-	-	-	-
<b>SUSTAINABLE PRODUCTION AND FARMER LIVELIHOODS</b>						
9. Promote investment in long-term productivity of high quality cocoa in environmentally sustainable manner and grow "more cocoa on less land."	9.1 Distribute improved cocoa planting material	# improved cocoa seedlings distributed to farmers	50,000	50,000	50,000	N/A
	9.2 Train farmers and producer organizations in the latest Good Agriculture Practices (GAPs)	# Individuals provided with regular technical assistance and support based on needs to professionalize & optimize productivity	1,433	1,433	1,433	N/A
10. Promote sustainable livelihoods and income diversification for cocoa farmers.	10.1 Support distribution and planting of multi-purpose trees for on-farm restoration via agroforestry	# multipurpose trees distributed for on-farm planting # hectares cocoa agroforestry in development	Already reported 8.1			
	10.2 Promote farm-level crop diversification	# Individuals provided with regular technical assistance and support based on needs to increase income from non-cocoa sources / IGA's	10	10	10	N/A
11. Promote financial inclusion and innovation to deepen farmers' access to working capital and investment funds required for production and cocoa farm rehabilitation and renovation.	11.1 Promote expansion of farmer savings	# Individuals provided with regular technical assistance and support based on needs to save money and access finance (e.g., VSLA)	-	-	-	-
		# of members of VSLA groups in the current year	65	90	90	N/A
		# of VSLA groups in the current year	3	3	3	N/A
12. Improve supply chain mapping, with 100% of cocoa sourcing traceable from farm to first purchase point. An action plan will be developed that maps out key principles, steps, and milestones to achieve this step, encompassing all national and international traders.	12.1 Conduct mapping to identify and collect cocoa farm boundaries polygon data	# farms mapped within direct supply chain	Already reported 1.1			
	12.2 Implement traceability system to farm level in 100% of supply chain by end-2019	% cocoa supply traceable from individual farms to first purchase point	Already reported 2.1			
		\$ Contribution for Pillar	-	-	-	-
<b>SOCIAL INCLUSION AND COMMUNITY ENGAGEMENT</b>						
13. Full and effective information sharing, consultation, and informed participation of cocoa farmers and their communities who are affected by proposed land-use changes.	13.1 Organize cocoa community consultations on the implementation of the Frameworks for Action	# farmers informed, trained, and / or consulted on forest policy/law enforcement, forest protection, and restoration	Already reported 6.1			
14. Promote community-based management models for forest protection and restoration.	14.1 Establish and/or support community-based natural resource management (CBNRM) programs for forest restoration/protection	# of cocoa communities with active forest restoration and protection program	-	-	-	-
		# hectares under CBNRM	-	-	-	-
15. Development of action plans for forest protection and restoration, and sustainable agricultural intensification that are gender and youth sensitive.	15.1 Develop forest protection & restoration and agriculture intensification action plans that are youth and gender sensitive	# of individuals participating in women's empowerment projects and activities	145	160	160	N/A
		# of individuals participating in youth focused projects and activities (age 15-35)	93	93	93	N/A

\*Where « N/A » is indicated, total for CFI 1.0 are not cumulative