



# COUNTRY FACT SHEET: ETHIOPIA (1/4)

## Selected sectors and value chains



Agriculture (cereals ; coffee)

Status of voluntary commitment (VC) process in Ethiopia:

# Livestock

Forests (wood fuel)

Draft VCs discussed

### STAKEHOLDERS INVOLVED IN VC NEGOTIATION PROCESS IN BALE AND FORESTS OF THE SOUTH-WEST, ETHIOPIA

**AGRICULTURE** (CEREALS-BALE ; COFFEE-SOUTH WEST)

1 national validation workshop for DIAG 2 – Proposition of sectoral strategic actions

### Stakeholders:

representatives of the public and private sector (umbrella organisation), CSOs, academia, and banking sector

**1 regional validation workshop** – proposition of strategic actions: sectoral for cereals (Bale), intersectoral and per biosphere for coffee (South-West)

**Stakeholders:** representatives of the public sector (local), the private sector (companies, producers organisations, umbrella organisations), CSOs and academia

### LIVESTOCK

1 national validation workshop for DIAG 2 – Proposition of sectoral strategic actions

#### Stakeholders:

representatives of the public sector, the private sector (umbrella organisation), CSOs, academia, and banking sector

1 regional validation workshop– proposition of sectoral strategic actions

**Stakeholders:** representatives of the public sector (local), the private sector (companies, producers organisations, umbrella organisations), CSOs and academia FORESTS (WOOD FUEL)

**1 national validation workshop for DIAG 2** – Proposition of sectoral strategic actions

#### Stakeholders:

representatives of the public sector, the private sector (umbrella organisation), CSOs, academia, and banking sector

**1 regional validation workshop**– proposition of intersectoral and per biosphere strategic actions

**Stakeholders:** representatives of the public sector (local), the private sector (companies, producers organisations, umbrella organisations), CSOs and academia

## PRODUCTIVE PRACTICES MOST HARMFUL TO BIODIVERSITY IDENTIFIED BASED ON DIAG 1 AND DIAG 2

Agriculture (cereals ; coffee)	<u>Cereals:</u> cultivation in steep areas without erosion mitigation measures ; use of agrochemicals ; deforestation <u>Coffee:</u> forest conversion into monocultural coffee plantations ; production techniques (removal of some canopy trees and undergrowth clearing to limit competition for light)
Livestock	Overgrazing ; poor waste management resulting in water pollution ; land- use change
Forests (wood fuel)	Overharvesting of wood resource ; inefficient combustion technologies resulting in atmospheric pollution













# COUNTRY FACT SHEET: ETHIOPIA (2/4)

### **VOLUNTARY COMMITMENT SCENARIOS IDENTIFIED** IN DIAG 2 IN ETHIOPIA (NON-EXHAUSTIVE)

Agriculture	<ul> <li>Cereals:</li> <li>Avoid any further cultivation land expansion in the strictly protected areas (i.e., Bale Mountains National Park) through effective law enforcement</li> <li>Adopt biodiversity friendly intensive cereal cultivation practices, such as using improved seeds, compost ; mixed cropping; Agroforestry</li> <li>Restoration of previously degraded and abandoned cereal cultivation areas through reforestation, Area enclosure, soil and water conservation practices</li> <li>Coffee:</li> <li>Avoid or reduce rate of deforestation for new coffee cultivation</li> <li>Adopt biodiversity friendly modern technology inputs and production practices to mutually improve both coffee productivity, and biodiversity status</li> </ul>
Livestock	<ul> <li>Reduce the impacts of livestock overgrazing on biodiversity in KBA through formal and informal regulatory mechanisms</li> <li>Improve rangeland and water sources management and water harvesting systems in semi-arid areas to cope with livestock feed and water shortage</li> </ul>
Forests	<ul> <li>Reduce the dependence on natural forests of urban and rural households and service providers (hotels/restaurants, bakeries, etc.) on wood products for energy, construction and/or furniture production</li> <li>Strengthen sustainable forest protection, development and utilization by developing management plan, PFM, and ownership certification of private, association and cooperative forests</li> </ul>

### **SOLUTIONS IDENTIFIED** BY STAKEHOLDERS

CONTENT OF DRAFT VCs DISCUSSED IN BALE AND FORESTS OF THE SOUTH-WEST, ETHIOPIA (NON-EXHAUSTIVE)

<b>Bale</b> (cereals and livestock)	<ul> <li><u>Cereals</u></li> <li>Improve pest management</li> <li>Promote and improve agroforestry and organic farming</li> <li>Increase crop diversification</li> <li><u>Livestock</u></li> <li>Allocate some part of crop field for fodder production</li> <li>Replace unproductive livestock varieties by improved cattle varieties</li> <li>Promote livelihood diversification options to reduce dependence on livestock</li> </ul>
Forests of the South-West	<u>Coffee</u> : Promote research on and expansion of high-quality coffee cultivation <u>Wood fuel</u> : Promote use of alternative energy sources <b>Cross-sectoral:</b> Financial incentives for good practices valorization ;
(coffee and wood fuel)	preferential access to credit for good practices ; promotion of agroforestry.













# COUNTRY FACT SHEET: ETHIOPIA (3/4)

## EVALUATION OF DRAFT VCs

Criteria	Agriculture	Livestock	Forests			
« SMART » nature of discussed draft VCs						
[Specific] Naming and relevance of stakeholders involved in draft VC	Yes	Yes	Yes			
[Measurable] Quantitative targets	Yes – cereals No – coffee	No	No			
<b>[Acceptable]</b> Coherent with DIAG 1 (threats) and DIAG 2 (harmful practices) = "science-based"	Yes	Yes	Yes			
[Acceptable] Alignment with NBSAP	Yes	Yes	Yes			
[Acceptable] Alignment with Kunming – Montreal framework (main targets addressed)	3;1;10	3	14 ; 15 ; 18			
[Realistic] Enabling conditions required for implementation	Yes	Yes	Yes			
[Realistic] Existence of budgeted action plan	No	No	No			
[Time-bound] Mention of deadlines	Yes – cereals No – coffee	No	No			
Other criteria						
Publicly available	No	No	No			
Formalisation and signature	No	No	No			
Identification of funding sources for implementation	No	No	No			
Conclusion	Draft VC discussed	Draft VC discussed	Draft VC discussed			









# COUNTRY FACT SHEET: ETHIOPIA (4/4)

## BIODEV2030 IMPLEMENTATION TIMELINE IN ALL 16 INTERVENTION COUNTRIES (MARCH 2020 – DECEMBER 2022)



