## <u>AbyiotTekluMeshesha</u>, PhD Addis Ababa University CollegeofDevelopment Studies

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E-mail:abyiot.teklu@aau.edu.etortedy1431@gmail.com

LanguageSkills:	Languages	Speaking	Reading	Writing	
	Amharic	Excellent	Excellent	Excellent	
	English	Excellent	Excellent	Excellent	
Educational and other Qualifications:	<ul><li> GraduateDegree: Statisti</li><li> BachelorofScience Degree</li></ul>	<ul> <li>PhDdegreeinDevelopment Studies, Addis Ababa University, Ethiopia, 2023</li> <li>GraduateDegree: Statistics, Addis Ababa University, Ethiopia, 2007</li> <li>Bachelorof Science Degree: Statistics, Addis Ababa University Ethiopia, 2004</li> </ul>			

#### **ProfessionalProfile**

- *Research:* Experiencein Quantitative Development studies , agricultural and Socio-economic Researches, Designing and Large-Scale Data Management and Analysis, Manuscript development, Grant Writing, Report Writing and Appraisal.
- Core knowledge areas: Development studies/ Rural Development and Statistics,
- *Teaching University Courses:* including Statistics for Research, Social Statistics, Statistical Consulting, Sustainable Livelihood and Development, and Statistical Software.
- *LeadershipandManagement:* ProgramMonitoring,ProjectManagement, FinanceandBudgetHandling,Field Supervision, Counseling and Client Handling
- *Other Skills:* Computer Literate (Word, Excel, SPSS,SATA, Matlab, SAS, R and data collection software such as CSPro, SurveyCTO, ODK, and Kobotool Box)

#### **KevQualification&Experience**

- Monitoringandevaluationofprograms: Haveworkedinseveralproject/programinbothlocaland International organizations. Some of these experiences include; involved in M & E of HIV/AIDS Programs in 2006, Quality of Primary Education FHI360,USAID Project (2014); served as Socio-economic and Statistical analysis consultant for a PSI, Ethiopia for two projects (2020);
- Research: Haslongyears of experience in the design and conduct of large scales ocio-economic and

Different surveyssuchasbaselinestudies, evaluation studies, and formative research mainly in the areas of

Climate change, Water, Energy and food Nexus, Primary Education, HIV/AIDS and allied fields at government, local and International organizations.

- COVID 19 and Food security: Servedasconsultant on Bonn University Funded Project on assessing the impact of COVID 19 on the livelihood of smallholder farmers;
- Desk review and data base: Served as consultant for Ministry of Industry, Ethiopia, in the development of Honey Industry Strategy. Served as a consultant on Addis Ababa city Administration funded River and Riverside Project and prepared a data base of 24,000 households. Themaintasks included document review, data entry, data processing and analysis, and report writing. Prepared a food insecurity decision support tool together with ATA, DARPA, Kemetrica, and Ethiopian Government.
- **Publications:** Have published 5 articles and one preprint in scientific journals on wide range of Food security, Adoption of climate smart agriculture, effectiveness of climate smart agriculture, climate resilience as well as ART in HIV/AIDS.
- Leadershipand management: Servedas Director of Dire DawaUniversity Library Service for a period of four years. Established and worked asdepartment head of Statistics Department in Dire dawa University for two years.
- **Dataminingandanalysis:** Withabackground inStatistics and Computer Science, 1 have a strong data analysis skillsandknowledge ofvarious statistical packages fordatamanagement andanalysis (SPSS, SAS, STATA,R) as well as data collection software such as CSEntry, SurveyCTO, ODK, and Kobo Collect.
- **Teaching:** Served as full time Lecturer at Dire dawa and Addis Ababa University for 15 years, teaching undergraduate and graduate level courses: Statistics for Research, Social Statistics, Statistical Consulting, Sustainable Livelihood and Development, and Statistical Software.

#### Other training and Certificates

- Honorary Certificate from fhi360 dedication and contribution to improving lives in sustainable, measurable, ways by connecting ideas, resources and people on 23/04/2014
- Monitoring and Evaluation Certification by Ethiopian Performance Management System (EPMS)/Management Science International awarded on July 25,2013
- SPSS, STATA and SAS training organized by Ethiopian statistical Association in collaboration with Addis Ababa University
- Applied Econometrics with Software applications 5-9 March 2012 EEA
- Scientific Article writing and Authorship skills 12-16 October 2015, Corrnel University
- Qualitative research methods and Academic writing 23-25 October 2017, Peace Research Institute Oslo (PRIO)
- Grant writing and Ethical Research 19-20 June 2021, Addis Ababa Univerrsity
- Grant seeking ,Online certificate.
- Introductory E-Course on Climate Change(UN)30-Nov-16
- Smallholder Agriculture, Environment and Climate Change(IFAD) 10-Aug-16
- REDD+ e-Academy(UN) 26-Nov-16
- Fundamentals of Climate Change (World bank) 25-May-16
- Climate Change Mitigation Measurements and Policies
- Policy Instruments for Low Emissions Development: From Design to Implementation (World bank) 4-Jul-16
- Low Carbon Development: Planning & Modeling (World bank)
- Investment Planning toward Low Emissions Development (World bank) 6-Jul-16
- Introduction to Results Based Climate Finance (RBCF) (Facilitated) (World bank) 11 October 1 November 2016
- Energy Sector Strategies to Support Green Growth (Facilitated) (World bank) 3 May 2016 - 7 June 2016
- Advances in Financial Sector Analysis and Policy (Self-paced) (World bank) 3-Feb-17
- Introduction to Innovation Policy for Developing Countries (World bank) 7-Jul-16
- Designing MRV Systems for Entity-Level Greenhouse Gas
- Emissions (Facilitated) (World bank) 04 Oct 2016 02 November 2016
- Emissions Trading Systems: Using Markets to Promote Low Emissions Development (Facilitated)" 8-29 November 2016
- Sustainable Agricultural Land Management Projects: Soil Carbon Monitoring (Facilitated) (World bank) 18 29 April 2016 2 - 23 November 2016
- Monitoring and Evaluation of Climate Mitigation Initiatives(Facilitated) (World bank)
- Forest Governance Assessment and Monitoring (Facilitated) (World bank) 3 May 2016 30 June 2016

- GHG ACCOUNTING 101 (World bank) 19-Dec-16
- Estimating GHG Emissions and Carbon Sequestration in
- Agriculture, Forestry and Other Land Use with EX-ACT (World bank) 21-Dec-16
- Introduction to GIS for Health Professionals (University of Washington) March ,2017
- Understanding Risk 4-Feb-17
- Understanding attributes(GIS)( Conservation Training) 25-Jan-17
- Getting to Know GIS)( Conservation Training) 26-Jan-17
- Understanding Spatial Data )( Conservation Training) 26-Jan-17
- Understanding Coordinate Systems(GIS) )( Conservation Training)
   26-Jan-17
- Understanding GIS Data bases )( Conservation Training)
   27-Jan-17
- Sharing Conservation Knowledge(GIS) )( Conservation Training)28-Jan-17
- Data Use for Program Managers(Global Health) 11-Aug-16
- Data Quality course(Global Health) 12-Aug-16
- Data Use for Program Managers(Global Health) 13-Aug-16
- Mortality Surveillance Methods & Strategies (Global Health) 14-Aug-16
- Linking Population and Housing Census with Agricultural Census(FAO)
- TRACE: How to Use the Tool for Rapid Assessment of City Energy (World bank) 20-Jul-16
- Open Learn: Using the Knowledge Assessment Methodology (KAM) (Self-paced)" (World bank)
- TRACE: How to Use the Tool for Rapid Assessment of City Energy (World bank) 20-Jul-16
- Establishing M&E Systems
- National Evaluation Capacity Development for Country-led M&E Systems(EvalPartners)
   27-Nov-16
- M&E Fundamentals(Global Health) 4-Aug-16
- M&E Frameworks for HIV/AIDS Programs(Global Health) 5-Aug-16
- Gender M&E(Global Health) 9-Aug-16
- M&E Fundamentals(Global Health) 4-Aug-16
- GIS for M&E of HIV/AIDS and Related Programs (Global Health) 20-Feb-17

#### **Employment Record**

- Assistant Professor, CenterforRural Development Studies, CollegeofDevelopment Studies, Addis Ababa University, April 2014 to date
- Monitoring, Evaluation, Research and Analysis (MERA) Officer, USAID/Improving the Quality of Primary Education Program (IQPEP), March 13, 2013 to April 20,2014
- Lecturer and Director for library & information service, Dire DawaUniversity, October, 2008 March, 2013
- Monitoring and Evaluation Data Analyst III, Ministry of Information (MOI), January, 2005 August, 2006
- Researcher, Dire dawa University and Addis AbabaUniversity,Ethiopia,2009 to date;
- Teaching, Dire dawa University and Addis Ababa University, Ethiopia, 2009 to date;

RESEARCH AND CONSULTANCY		
Project Name	COVID-19 and the response of Ethiopian rural food systems	
Year	2021/22	
Location	Ethiopia	
Client	University of Bonn	
Projects main Futures	This is a continuation of TRA6 and NILENEXUS research projects. In 2018 we had a qualitative and quantitative surveys on water-energy-food nexus in the highlands of the upper Blue Nile Basin in Ethiopia. Afterwards, we did qualitative and quantitative surveys in 2020, with the same respondents in the first round field work, to understand the role of the COVID-19 pandemic on rural livelihoods and food systems. This contract is to contribute towards a third round of field work in the same study area, Koga Irrigation Area, in Ethiopia.	

	The objective of the third round is to unpack the risks capes of COVID-19 and its impact on rural
	livelihoods and food systems. To this end, the contractor will undertake the following activities;
	1. Quantitative data collection: This conducting telephone survey with min of 100 households
	from the 2018 and 2020 data base
	2. Data cleaning: Using excel software
	3. Data analysis: Using SATA Software
	4. Literature and secondary data review on COVID impacts on rural livelihoods and food systems
	5. Drafting paper for journal publication: This will be for a peer reviewed journal
Position Held	Principal Investigator
	Act as the point of contact of the project and conduct the task with the highest/ optimum
	Professional and Ethical standards; Conduct a desk review on the key project document; Prepare
	inception report which discusses, research questions and methodology and desk review findings;
	Lead the Key staff of the assignment; Participated in designing survey instruments and tools
ActivitiesPerfor	relevant to the project and the suggested indicators; Ensure the process on data collection and
med	data entry is in compliance with client's interest and mode of data management during the data
	collection process at field level; Update the progresses of the project for the client; Conduct data
	analysis and report writing; Participate in draft report presentation to stakeholders; and Finalize
	the draft report.
D 1 1 37	
Project Name	FIRE Constitution after three decades. Indilizing into whether and what to amend
Project Name Year	FDRE Constitution after three decades: Inquiring into whether and what to amend 2021/22
	2021/22 Ethiopia
Year	2021/22 Ethiopia Federal Policy Study Institute (FPSI)
Year Location	2021/22 Ethiopia
Year Location Client	2021/22 Ethiopia Federal Policy Study Institute (FPSI)
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Year Location Client	2021/22 Ethiopia Federal Policy Study Institute (FPSI) The major objective of this assignment was to examine a public desire for the amendment of the current constitution of Ethiopia; to assess provision of FDRE constitution that can be subject for
Year Location Client	Ethiopia  Federal Policy Study Institute (FPSI)  The major objective of this assignment was to examine a public desire for the amendment of the current constitution of Ethiopia; to assess provision of FDRE constitution that can be subject for amendment; to investigate the social and political factors that necessitate amendments; to predict
Year Location Client	Ethiopia  Federal Policy Study Institute (FPSI)  The major objective of this assignment was to examine a public desire for the amendment of the current constitution of Ethiopia; to assess provision of FDRE constitution that can be subject for amendment; to investigate the social and political factors that necessitate amendments; to predict the factors that may facilitate or obstruct the amendment process; to comprehend constitutional
Year Location Client	Ethiopia  Federal Policy Study Institute (FPSI)  The major objective of this assignment was to examine a public desire for the amendment of the current constitution of Ethiopia; to assess provision of FDRE constitution that can be subject for amendment; to investigate the social and political factors that necessitate amendments; to predict the factors that may facilitate or obstruct the amendment process; to comprehend constitutional amendment experience of selected countries. Attaining the above stated objectives requires a
Year Location Client	Ethiopia  Federal Policy Study Institute (FPSI)  The major objective of this assignment was to examine a public desire for the amendment of the current constitution of Ethiopia; to assess provision of FDRE constitution that can be subject for amendment; to investigate the social and political factors that necessitate amendments; to predict the factors that may facilitate or obstruct the amendment process; to comprehend constitutional amendment experience of selected countries. Attaining the above stated objectives requires a critical and rigorous review and analysis of the Ethiopian Constitution, Regional Constitutions,
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Year Location Client Projects main Futures	Ethiopia Federal Policy Study Institute (FPSI)  The major objective of this assignment was to examine a public desire for the amendment of the current constitution of Ethiopia; to assess provision of FDRE constitution that can be subject for amendment; to investigate the social and political factors that necessitate amendments; to predict the factors that may facilitate or obstruct the amendment process; to comprehend constitutional amendment experience of selected countries. Attaining the above stated objectives requires a critical and rigorous review and analysis of the Ethiopian Constitution, Regional Constitutions, and 30-years political journey of Ethiopia.  Senior Researcher  Act as socio-economic and statistical expert of the project and conduct the task with the highest/ optimum Professional and Ethical standards; Participated in preparation of the inception report which discusses, research questions and methodology; Participated in designing survey
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Year Location Client Projects main Futures  Position Held	Ethiopia  Federal Policy Study Institute (FPSI)  The major objective of this assignment was to examine a public desire for the amendment of the current constitution of Ethiopia; to assess provision of FDRE constitution that can be subject for amendment; to investigate the social and political factors that necessitate amendments; to predict the factors that may facilitate or obstruct the amendment process; to comprehend constitutional amendment experience of selected countries. Attaining the above stated objectives requires a critical and rigorous review and analysis of the Ethiopian Constitution, Regional Constitutions, and 30-years political journey of Ethiopia.  Senior Researcher  Act as socio-economic and statistical expert of the project and conduct the task with the highest/ optimum Professional and Ethical standards; Participated in preparation of the inception report which discusses, research questions and methodology; Participated in designing survey instruments and tools relevant to the project and the suggested indicators; managed and ensured the process on data collection and data entry is in compliance with client's interest and mode of
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Socioeconomic Crises and the Plea for Justice   Year   2021/22     Location   Ethiopia     Client   Federal Policy Study Institute (FPSI)     The major objective of this assignment was to explore major events of ethnic-based conflicts     Ethiopia from 2015 to 2021; to investigate triggering and underlying causes of the conflicts     selected case study areas, with an emphasis on ethnic identity and identity-based politic     figure out human and material consequences of the conflicts in the selected study areas; to     responses made to these conflicts by the government of Ethiopia; to identify policy matter     might be useful to prevent similar future conflicts and displacement. Attaining the above     objectives requires a critical and rigorous review and analysis of the Ethiopian Constit     Regional Constitutions, and 30-years federal journey of Ethiopia.     Position Held   Senior Researcher     Act as socio-economic and statistical expert of the project and conduct the task with the highest participated in preparation of the incention.	in the es; to study s that stated ution,
Client  Federal Policy Study Institute (FPSI)  The major objective of this assignment was to explore major events of ethnic-based conflict Ethiopia from 2015 to 2021; to investigate triggering and underlying causes of the conflicts selected case study areas, with an emphasis on ethnic identity and identity-based politic figure out human and material consequences of the conflicts in the selected study areas; to responses made to these conflicts by the government of Ethiopia; to identify policy matter might be useful to prevent similar future conflicts and displacement. Attaining the above objectives requires a critical and rigorous review and analysis of the Ethiopian Constitutions, and 30-years federal journey of Ethiopia.  Position Held  Senior Researcher  Act as socio-economic and statistical expert of the project and conduct the task with the high	in the es; to study s that stated ution,
The major objective of this assignment was to explore major events of ethnic-based conflicts. Ethiopia from 2015 to 2021; to investigate triggering and underlying causes of the conflicts selected case study areas, with an emphasis on ethnic identity and identity-based politic figure out human and material consequences of the conflicts in the selected study areas; to responses made to these conflicts by the government of Ethiopia; to identify policy matter might be useful to prevent similar future conflicts and displacement. Attaining the above objectives requires a critical and rigorous review and analysis of the Ethiopian Constitutions, and 30-years federal journey of Ethiopia.  Position Held  Senior Researcher  Act as socio-economic and statistical expert of the project and conduct the task with the high	in the es; to study s that stated ution,
Projects main Futures  Projects main Future  Ethiopia from 2015 to 2021; to investigate triggering and underlying causes of the conflicts selected case study areas, with an emphasis on ethnic identity and identity-based politic figure out human and material consequences of the conflicts in the selected study areas; to responses made to these conflicts by the government of Ethiopia; to identify policy matter might be useful to prevent similar future conflicts and displacement. Attaining the above sobjectives requires a critical and rigorous review and analysis of the Ethiopian Constitutions, and 30-years federal journey of Ethiopia.  Position Held  Senior Researcher  Act as socio-economic and statistical expert of the project and conduct the task with the highest case of the conflicts and identity and identity-based politic figure out human and material consequences of the conflicts in the selected study areas; to responses made to these conflicts by the government of Ethiopia; to identify policy matter might be useful to prevent similar future conflicts and displacement. Attaining the above sobjectives requires a critical and rigorous review and analysis of the Ethiopian Constitutions.  Position Held	in the es; to study s that stated ution,
Projects main Futures  Projects main Futures  selected case study areas, with an emphasis on ethnic identity and identity-based politic figure out human and material consequences of the conflicts in the selected study areas; to responses made to these conflicts by the government of Ethiopia; to identify policy matter might be useful to prevent similar future conflicts and displacement. Attaining the above objectives requires a critical and rigorous review and analysis of the Ethiopian Constitutions, and 30-years federal journey of Ethiopia.  Position Held  Senior Researcher  Act as socio-economic and statistical expert of the project and conduct the task with the high	es; to study s that stated ation,
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Position Held  Senior Researcher  Act as socio-economic and statistical expert of the project and conduct the task with the high	;hest/
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	ghest/
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optimum Professional and Ethical standards; Participated in preparation of the inception in	eport
which discusses, research questions and methodology; Participated in designing s	ırvey
instruments and tools relevant to the project and the suggested indicators; managed and en	sured
ActivitiesPerformed the process on data collection and data entry is in compliance with client's interest and mo	de of
data management during the data collection process at field level; Update the progresses	of the
field work for the client; conduct data analysis and report writing; Participate in draft in	eport
presentation to stakeholders; and Finalize the draft report.	
Project Name Grassroots Approach to Understand the Growing Demand for the Status of State SNNPR, Ethiopia	hood in
Year 2020/21	
Location Ethiopia	
Client Federal Policy Study Institute (FPSI)	_
The general objective of this project is to understand the grassroots approach to the gro	
demand to acquire the status of statehood in SNNPR. Specifically the project aim	
investigate provisions of FDRE and SNNPR constitutions in addressing the quest for state	
formation in SNNPR; to study the genesis of questions: who, where, when and why the questions	
were started; to investigate processes and the progressive development of questions  Projects main Futures	o an
intended goal; to study if and the extent to which the community participates in t	aking
responsibility for the intended goal. Attaining the above stated objectives requires a critical	1 and
rigorous review and analysis of the previous study in the SNNP level commissioned by the S	NNP
government, Ethiopian Constitution, Regional Constitutions, and 30-years SNNP journey to	wards
social integration.	
Position Held Senior Researcher	
ActivitiesPerformed Act as socio-economic and statistical expert of the project and conduct the task with the high	rhest/

	optimum Professional and Ethical standards; Participated in preparation of the inception report
	which discusses, research questions and methodology; Participated in designing survey
	instruments and tools relevant to the project and the suggested indicators; managed and ensured
	the process on data collection and data entry is in compliance with client's interest and mode of
	data management during the data collection process at field level; Update the progresses of the
	field work for the client; conduct data analysis and report writing; Participate in draft report
	presentation to stakeholders; and Finalize the draft report.
Description A. Norman	
Project Name Year	Risks of COVID 19 impacts on local livelihoods: Evidence from Ethiopia 2020/21
Location	Ethiopia
Client	University of Bonn
Chent	This is a continuation of TRA6 and NILENEXUS research projects. In 2018 we had a qualitative
	and quantitative surveys on water-energy-food nexus in the highlands of the upper Blue Nile
	Basin in Ethiopia. This project will conduct qualitative and quantitative surveys with the same
	respondents in the first round field work in 2018, to understand the role of the COVID-19
	pandemic on rural livelihoods and food systems. This contract is to contribute towards a second
	round field work in the same study area, Koga Irrigation Area, in Ethiopia.
	The objective of the second round is to unpack the risks of COVID-19 and its impact on rural
<b>Projects main Futures</b>	
,	livelihoods and food systems. To this end, the contractor will undertake the following activities;
	1. Quantitative data collection: This conducting telephone survey with households from the 2018
	data base
	2. Data cleaning: Using excel software
	3. Data analysis: Using SATA Software
	4. Literature and secondary data review on COVID impacts on rural livelihoods and food systems
	5. Drafting paper for journal publication: This will be for a peer reviewed journal
Position Held	Principal Investigator
	Act as the point of contact of the project and conduct the task with the highest/ optimum
	Professional and Ethical standards; Conduct a desk review on the key project document; Prepare
	inception report which discusses, research questions and methodology and desk review findings;
	Lead the Key staff of the assignment; Participated in designing survey instruments and tools
ActivitiesPerformed	relevant to the project and the suggested indicators; Ensure the process on data collection and
	data entry is in compliance with client's interest and mode of data management during the data
	collection process at field level; Update the progresses of the project for the client; Conduct data
	analysis and report writing; Participate in draft report presentation to stakeholders; and Finalize
	the draft report.
Project Name	Support to Responsible Agricultural Investments II (S2RAI II) in Ethiopia Project
Year	2020
Location	Ethiopia

The overall objective is to conduct an assessment of ten medium to large-scale commercia agricultural investment projects based on Social and Environmental Code of Practice (SECoP) criteria and its applicability. The assessment will also identify the challenges and opportunities for strengthening the applicability of the SECoP principle for the multidimensional benefit of the commercialized agriculture investment development, economical enhancement, and societa development within the protection of the environment. The study was conducted in two regions of the country namely Benishangul Gumuz, and Gambela regions.  Position Held  Lead Researcher Consultant  Act as the point of contact of the project on behalf of the consulting firm and Conduct the task with the highest/ optimum Professional and Ethical standards; Conduct a desk review on the key project document; Prepare inception report which discusses, research questions and methodology
agricultural investment projects based on Social and Environmental Code of Practice (SECoP) criteria and its applicability. The assessment will also identify the challenges and opportunities for strengthening the applicability of the SECoP principle for the multidimensional benefit of the commercialized agriculture investment development, economical enhancement, and societal development within the protection of the environment. The study was conducted in two regions of the country namely Benishangul Gumuz, and Gambela regions.  Position Held  Lead Researcher Consultant  Act as the point of contact of the project on behalf of the consulting firm and Conduct the task with the highest/ optimum Professional and Ethical standards; Conduct a desk review on the key project document; Prepare inception report which discusses, research questions and methodology
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ActivitiesPerformed  and desk review findings; Lead the Key staff of the assignment; Participated in designing survey instruments and tools relevant to the project and the suggested indicators; Ensure the process or data collection and data entry is in compliance with Client's interest and mode of data management during the data collection process at field level; Update the progresses of the project for the client; Conduct data analysis and report writing; Participate in draft report presentation to stakeholders; and Finalize the draft report.
Project Name National Prevention of Corrupt Practices in the Mining Sector in Ethiopia
Year 2019
Location Ethiopia
Client Federal Ethics and Anti-Corruption Commission (FEACC)
This study on the mining sector in Ethiopia, therefore, is commissioned with the purpose of assessing the current level of corruption in the sector and generating recommendations for improvement in management controls and other preventive measures so that the level of corruption is minimized in the future. The study also aims to build the capacity of FEACC experts, (in designing study methodology, data collection analysis, and reporting and monitoring to enable them to conduct similar studies in the extractive industries for the future. The consultant worked closely with the Federal Ethics and Anti-Corruption Commission (FEACC) Regional Ethics and Anti-Corruption Commission (REACC), Ministry of Mines and Natura Gas, National Bank of Ethiopia (NBE), Ethiopian Extractive Industry Transparency Initiative (EEITI), Geological Survey of Ethiopia (GSE), Regional Environment Protection Offices custom authority and other relevant stakeholders in conducting this study. The study was
conducted in five regions of the country namely Afar, Benishangul Gumuz, Oromia, Amhara and Tigray regions as well as in Addis Ababa city administration.

ActivitiesPerformed	Act as the point of contact of the project on behalf of the consulting firm and Conduct the task with the highest/ optimum Professional and Ethical standards; Conduct a desk review on the key project document; Prepare inception report which discusses, research questions and methodology and desk review findings; Lead the Key staff of the assignment; Participated in designing survey instruments and tools relevant to the project and the suggested indicators; Ensure the process on data collection and data entry is in compliance with Client's interest and mode of data management during the data collection process at field level; Update the progresses of the project for the client; Conduct data analysis and report writing; Participate in draft report presentation to stakeholders; and Finalize the draft report.
Project Name	NILE-Nexus/ Opportunities for a Sustainable Food-Energy-Water Future in the Blue Nile Mountains of Ethiopia
Year	2018
Location	Ethiopia
Client	University of Bonn
Projects main Futures	The core research objective of Nile-Nexus is to identify options to address emerging food-energy-water pressures in the Ethiopian Blue Nile Mountains. Fostering research on climate, environmental and related societal change in mountain regions, considering both new measurements, recovery of existing data, and the development and use of integrated modelling strategies by adopting a strong trans- and inter-disciplinary approach.
Position Held	Assistant Researcher
ActivitiesPerformed	Assisted in the design and implementation of survey CTO mobile application for primary data collection; administer and conduct primary data collection at Koga dam using Survey CTO; undertook data management tasks during data collection and after wards
Project Name	Addis Ababa Rivers, Riverside Development Project
Year	2018
Location	Ethiopia
Client	Addis Ababa City Administration
Projects main Futures	The core research objective of <b>Addis Ababa Rivers, Riverside Development Project</b> is to identify options to address river side hazards and improve the lives of river side households. To study the socio-economic impact of living in the Addis Ababa Rivers side and improve the lives of vulnerable households to other areas.
Position Held	Assistant Researcher
ActivitiesPerformed	Assisted in the design and implementation of CSPro CAPI application for primary data entry;  Developed data entry software for 24, 000 questionnaires, using CSPro, which collected in the  Kebena ,Kechene , Kurtumi, andAkaki Rivers in Addis Ababa on socio-economic,

	Environmental and development indicators; training the software for 40 data entry personnel for
	five days; Supervising the data entry for more than two months ;cleaning and editing the data and
	submitting using SPSS, STATA and Excel administer and conduct primary data collection at
	Koga dam using Survey CTO; undertook data management tasks during data collection and after
	wards; and delivered the cleaned data as the client requested.
	wards, and derivered the eleaned data as the electroquested.
Project Name	Strategic Plan to Develop a Globally Competitive Honey Industry in Ethiopia
Year	2018
Location	Ethiopia
Client	Ministry of Industry
Projects main Futures	The study is an exploratory aiming at understanding and drawing policy and strategic issues of the industry. The time given to undertake the study was four months. The scope of the study should cover the country in order to have an understanding of the state of the Ethiopian beekeeping sector. As a strategic document and hence to develop a global insight, the study has to review international experience, which was complemented with a benchmarking visit to German.
Position Held	Associate Researcher
ActivitiesPerformed	As a member of the research team, conducted desk review of honey industry in Ethiopia, International honey market; participated in designing survey instruments and tools relevant to the project and the suggested indicators; Ensure the process on data collection and data entry is in compliance with Client's interest and mode of data management during the data collection process at field level; Update the progresses of the project for the client; Conduct data analysis and report writing; Participate in draft report presentation to stakeholders; and Finalize the draft report.

# Selected Publication Journal Articles

- Teklu A., Simane B., Bezabih M. (2022). "Effects of perceptions on the adoption of climate-smart agriculture innovations: empirical evidence from the upper Blue Nile Highlands of Ethiopia", <u>International Journal of Climate</u> <u>Change Strategies and Management</u>, Vol. 14 No. 3, pp. 293-311. <a href="https://doi.org/10.1108/IJCCSM-04-2021-0035">https://doi.org/10.1108/IJCCSM-04-2021-0035</a>
- Teklu A., Simane B., Bezabih M. (2022). Multiple adoptions of Climate-Smart Agriculture Innovation for agricultural sustainability: Empirical evidence from the Upper Blue Nile Highlands of Ethiopia. Climate and Risk management, Elsevier Journals. <a href="https://doi.org/10.1016/j.crm.2023.100477">https://doi.org/10.1016/j.crm.2023.100477</a>
- 3. Teklu A., Simane B., Bezabih M. (2022). Effectiveness of Climate-smart Agriculture innovations in smallholder agriculture system in Ethiopia. Sustainability 2022, 14, 16143. <a href="https://doi.org/10.3390/su142316143">https://doi.org/10.3390/su142316143</a>
- 4. Teklu, A.; Simane, B.; Bezabih, M. Effect of Climate Smart Agriculture Innovations on Climate Resilience among Smallholder Farmers: Empirical Evidence from the Choke Mountain Watershed of the Blue Nile Highlands of

Ethiopia. Sustainability 2023, 15, 4331. https://doi.org/10.3390/su15054331

### **CONFERENCE POSTERS**

- 1. AbyiotTeklu (2019) Perception and Adoption of Climate Smart Agriculture Technologies: Evidence from Smallholder Farmers in the Upper Blue Nile Highlands of Ethiopia, African Climate Risks Conference from 7 9 October 2019, Addis Ababa, Ethiopia; <a href="www.africanclimaterisksconference2019.org">www.africanclimaterisksconference2019.org</a>
- 2. AbyiotTeklu (2019) Perception and Adoption of Climate Smart Agriculture Technologies: Evidence from Smallholder Farmers in the Upper Blue Nile Highlands of Ethiopia, Global Development Conference 2019 conducted from 23-25 October 2019, Bonn, Germany;https://www.gdn.int/conference2019