

ETHIOPIAN ENTREPRENEUR SUPPORT ORGANISATIONS MAPPING AND INSIGHTS (2022/23)

Profiling and assessing the state of the ecosystem and reflecting on its growth conditions and opportunities.





Report developed by:



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Abbreviations

The following abbreviations are used in the report:

AACCSA : Addis Ababa Chamber of Commerce & Sectoral Associations. **Business Incubation Community/ies** BIC : EASE : Ethiopian Association of the Startup Ecosystem **European Union** EU : ESO : **Entrepreneur Support Organisation** Growth and Transformation Plan GTP : IP: Intellectual property Micro, Small and Medium sized Enterprise MSME : Menschen für Menschen (People for People) MfM : Ministry of Innovation and Technology MinT : Ministry of Labor and Skills MoLS : **Private Equity** PE: SME : Small and Medium sized Enterprise VC: Venture Capital

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01: Summary

Entrepreneurship is growing across Ethiopia, as is the ecosystem of organisations supporting entrepreneurs in their journey towards societal impact and business success. Strengthening this growth and supporting the ecosystem with the right resources will be paramount to the speed and scale at which it can deliver on its potential of foster and unlock economic and societal progress.

This report provides an overview of the Ethiopian entrepreneurship ecosystem and highlights its challenges and opportunities. From 125 mapped support organisations and projects/programmes the report builds on contributions from more than 60 organisations that provided data, insights, and reflections on the ecosystem and its development. The mapping exercise solely focuses on entrepreneur support organisations (ESOs).

The Ethiopian entrepreneurship ecosystem has been growing rapidly over the past decade, with the government and private sector both playing important roles in promoting entrepreneurship and supporting startups. The government launched its Growth and Transformation Plan (GTP) in 2011, identifying entrepreneurship as a key driver of economic growth and development. It is now working on and implementing a range of policies and programs to promote and support entrepreneurship.

Despite these positive developments, the Ethiopian entrepreneurship ecosystem still faces challenges and barriers to growth. The lack of a well-developed startup culture and ecosystem can make it difficult for entrepreneurs to access the right resources and support they need to succeed.

A shortage of experienced startup support professionals, mentors and investors across Ethiopia make it challenging for entrepreneurs to find the guidance and resources they need to build and grow their business. Lacking funding



limits the resourcing of ESOs while access to capital is a significant obstacle for startups looking to grow and scale.

The ecosystem challenges and priorities covers adequate resourcing and development of resources, ecosystem wide collaboration and engaging government support and policies.

With the right policies, programs, and support systems in place, Ethiopia has the potential to become a major hub for innovation and entrepreneurship in Africa and beyond.

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02: Report contributors

Input and contributions to the ecosystem mapping have been broadly sourced and more than 60 organisations contributed data, insights and reflections on the ecosystem and its development.

We want to thank and recognise the contributions of the following organisations and individuals. Their interest and willingness to invest their time, information and learning have made this output possible and inclusive.

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- Agricultural Transformation Institute (ATI)
- ARAYA Venture Lab
- Arba Minch University
- Bahir Dar Inst. of Technology, Bahir Dar University
- Barwaqo Pastoral & Rural Development Consultancy
- Bete-UBUNTU Learning Organization
- Bonga University
- BopInc
- Center for Accelerated Women's Economic Empowerment (CAWEE)
- Conovation Entrepreneurship Development
- Digital Opportunity Trust Ethiopia
- E4Impact Foundation
- Entrepreneurship Development Institute (Former EDC
- Ethiopian Youth Entrepreneurs Association
- Gambella University
- Gerar The Creative Hub
- GIZ
- Gobeze Consult PLC
- GrowthAfrica
- Haramaya University
- Hawassa University
- Hawassa University Agricultural Business Incubation Center
- Hawassa University (IoT), Technology Business Incubation Centre

Iceaddis

- Icehawassa
- IFDC
- Information Technology Park Corporation
- Instwork Consulting / Instworkspace
- JASIRI
- Jesuit Refugee Service (JRS), Ethiopia
- Jimma University Business Innovation Center
- Kilimanjaro Trading and Consulting
- LeverAge Investment
- Menesha Virtual Incubator
- Ministry of Labor and Skills
- Mizan Tepi University
- Mohas Tech and Business Incubation Center
- Orbit Innovation Hub
- Pragma Consulting (Part of Kazana Group)
- R&D Group
- Reach for Change
- RiseUp Organization
- Shegerhive Business & Tech Hub *
- Social Enterprise Ethiopia
- STEMpower Inc.
- Sumuni Creative Solution
- Technology Business Incubation Centre of Agro-Technical and Technology College of Menschen Fur Menschen Foundation
- The Urban Center
- UNDP Ethiopia
- Wennovate Consult / CoSpace
- xHub / Center for African Leadership Studies
- YessEthiopia
- Yunus Environment Hub Philanthropy

Note: * Participated in the survey but have since ceased their entrepreneur support operations

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segua









66 Entrepreneurship in Ethiopia is on the move and getting ready to contribute significantly to the country's growth and development

03: Project background and introduction

The research and ESO ecosystem mapping are part of BIC Ethiopia, which seeks to strengthen Ethiopian entrepreneur support through several activities and efforts.

03.1: BIC Ethiopia

BIC Ethiopia targets strengthening the incubation ecosystem for entrepreneurs and micro, small and mediumsized enterprises (MSMEs) active in agri-tech and agribusiness in Ethiopia. Key challenges addressed are sustainability of business models for incubators, quality of business support services, availability of services outside Addis Ababa, access to finance for MSMEs and



strengthening the relevant regulative framework supporting start-ups. There is a specific focus to expand services beyond Addis Ababa to also cover secondary cities and rural Ethiopia to support geographically inclusive growth.

The project aims to address these bottlenecks in the Ethiopian startup ecosystem by working with fifteen (15) selected existing and newly established incubators and by supporting them in developing sustainable and technically sound business models. The incubators are thus enabled to better support start-ups and MSMEs in agricultural technology and agribusiness to improve market access, generate higher incomes and create jobs.

The action is implemented by a consortium of five organisations, led by sequa gGmbH, a German non-profit specialist in private sector development in low-income markets, active internationally since 1991 and in Ethiopia since 2002. The Addis Chamber of Commerce and Sectoral Associations capitalises on its reach-out to 50,000 SME members and its experience to shape national policies in favour of the private sector. adelphi gGmbH and GrowthAfrica Foundation contribute their vast experience in curriculum development towards start-ups, entrepreneurs, the capacity building of incubation hubs and acceleration programmes, and access to finance strategies. icehawassa, a national grassroots innovation centre, and the Ethiopia-focused foundation Menschen für Menschen (MfM) establish, expand, and manage incubation centres in the southern and northern regions.

BIC Ethiopia also works with the Ethiopian Association of Startup Ecosystem (EASE) and the regional network BIC Africa. The former is currently being established by private, academic, and non-profit incubators to serve as a network and discussion forum for incubation centres in Ethiopia, while the latter is a regional network supporting business incubators in Africa to excel and spark a wide impact in society.

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03.2: Report and mapping objectives

The mapping exercise and the research insights support the delivery of BIC Ethiopia with an emphasis on providing ecosystem stakeholders updated information and insights alongside a data set which it can build its network and collaboration.

It is a snapshot and a baseline for ecosystem stakeholders – not only but in particular for EASE to build on and make it a continuously evolving and relevant resource. This is a beginning and a conversation starter for collaboration and resourcing the ecosystem.

Objectives:

Provide updated map of Ethiopian Entrepreneur Support Organisations (ESOs)

The mapping identifies ESOs and entrepreneur support projects and programmes across Ethiopia which have been active in the past 5 years. It provides a snapshot of the organisations supporting Ethiopian entrepreneurs. The map focuses on ESOs excl. the broader ecosystem of government, financial institutions, funders etc.

Provide data and insights on Ethiopian ESOs and their growth needs

ESOs are profiled based on a set number of characteristics providing a picture of capabilities and needs for further growth. Topically this covers: Online presence, staffing, services and support provided, scale of activities, geographical reach, funding, growth needs, role of EASE, international relations, capacity building interests.

When defining the objectives and delimitations we have applied the following considerations:

- Other organisations are mapping other aspects of the ecosystem
 Instead of covering broader but less deep, the aim ,was to go deeper with ESOs and then let other stakeholders map for example the financing side.
- Need to openly communicate and share mapping efforts and activities
 Mapping exercises ought to build on each other, adding qualitative and quantitative value.
- Need for coordination and collaboration to eliminate duplication
 Emerging ecosystems tend to reach a point where several / many entities will do mapping
 exercises duplicating efforts rather than adding insights and covering other/new areas of the
 ecosystem.

(Over)mapping leads to respondents' fatigue reducing the quantity and quality of the mapping, data and insights.

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04: Methodology

Reflecting the growing and evolving Ethiopian entrepreneurial ecosystem the mapping is delimited to cover and focus on Ethiopia's entrepreneur support organisations (ESO). Other key contributors to the ecosystem such as financial institutions, research and academia, government and policy are given the focus and scope of the mapping and the report is not included. Process and steps:

① Define target group(s)

It started by defining the type of organisations and support services that the exercise would focus on.

② Desktop research and literary review

Literature review including identification and assessment of existing lists and repositories of ESOs. This step provided a shortlist of 45 organisations. As this is a relatively new topic Aspen Network for Development Entrepreneurs (ANDE) 2017 "Ethiopia – Entrepreneurial Ecosystem Snapshot," report is one of the few data sources.

③ Mapping exercise

Desktop research, own network and network contributions from ESOs and partners expanded the list of organisations to 205 which ultimately upon review resulted in a list of 124 ESOs matching the criteria.

④ Target group survey

An online survey was designed and shared with the identified organisations. This resulted in 80 responses of which 56 were assessed to be from relevant organisations matching the mapping framework and definitions.

5 Key informant interviews

Ten key informants were identified representing different types of ESOs and founder / leadership profiles (age, gender, diaspora / nationals / expatriates), years of operations etc. Seven key informant interviews were carried out.

Entrepreneur Support Organisations (ESOs) are in the context of this report defined as:

"Organisations, projects, networks and associations that support, train, or fund entrepreneurs.

Their mission is to help current or aspiring entrepreneurs move closer to starting or growing a viable business."

(6) Validation workshop

A representative group of 16 ESOs and industry stakeholders were convened for a two-hour workshop to provide their input and feedback on the mapping output and address areas that would need review. The forming Ethiopian Association of Startup Ecosystem (EASE) were furthermore involved in the validation.

The process has sought to leanly involve key stakeholders and include industry insights while having an inclusive representation of and from the ecosystem.

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icehawassa 🏷



05: Literature review

The literature review uncovers that there are few detailed and data driven studies in the last 5 years examining the role, impact and value of ESOs in Ethiopia. There would for example be value in understanding the difference in government vs. private vs. donor-driven initiatives, in the contribution by the significant Ethiopian diaspora and returnees, in the role of TVETs and institutions of high learning.

Universities working closely with ecosystem partners would be very valuable in providing data, insights and learning especially on the role of ESOs in supporting the growth of startups and early-stage ventures and strengthening of innovation systems.

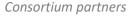
Research work should be defined and designed around the needs, challenges and opportunities (co-)identified by ESOs and key ecosystem stakeholders. This ensures relevance and the ability to translate the research insights into efforts and activities supporting the further growth of the ecosystem and its entrepreneurs.

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Project lead













Industry insights and reflections

by

Pazion Cherinet CEO and Founder, Orbit Innovation Hub

Website: www.orbitinnovationhub.com



Pazion shares: "When it comes to the challenges, we faced in setting up the hub, we first worked on creating a startup model to attract investment for startups. It was difficult as a diaspora from the US and design a model that reflects the local landscape. The biggest challenge was finding a relevant and applicable model for the Ethiopian landscape. The second part of our vision was to create a consortium centre with other local hubs, where everyone would contribute, but the focus would be on digital solutions like hubs and warehouses. However, it was difficult to get everyone to agree on the shared vision and contribute."

"Bringing the innovation ecosystem together into a joint model was challenging because everyone had a different positioning and model. Many were in survival mode, and some focused on implementing others' ideas instead of developing their own unique value offering. Without a clear vision of what we wanted to achieve; it was difficult to collaborate with others. As a result, we had to develop everything on our own, risking becoming a jack-of-all-trades rather than building a differentiating specialisation."

"The realisation that we are all facing similar challenges shouldn't have forced people to take a different approach. Collecting knowledge, influence, and experience can help resolve some of these common challenges, whether it's advocacy, resource sharing, or seeking support. We need to work together instead of trying to face the wind alone, as the strength of the collective is much greater than that of an individual."

Balancing technical problem-solving and strategic planning is critical for growth. They acknowledge the importance of delegation and collaboration and express a desire to avoid staying small and limiting their potential. They emphasise the need to focus on growth while maintaining collaboration and partnership activities that align with their goals.

"Many organisations are relatively small and lack the time and resources to invest in developing and advancing themselves. This creates a bit of a chicken-and-egg situation because we can't move the ecosystem forward without investing in collaboration, which we know is needed.

It's challenging to balance the limited resources available with the need for investment and collaboration to advance the ecosystem."

Ethiopia is quite a different country as a returning diaspora, born here but not schooled or having worked in Ethiopia. There is a lot to relearn – yet also a wealth of inspiration and ideas from you come from. Living in the US and experiencing its entrepreneurial culture and support provides a great background. Once visiting the entrepreneurial powerhouse and old reconfigured railways centre Station F in Paris provides strong aspiration for the kind of multifaceted vibrant support space that would be great to have in Ethiopia. It connects entrepreneurs, startups, and corporates such as Google and Microsoft and with the active support of government.

It is understood that government cannot on its own create the many jobs that Ethiopia, and especially its young people, need. There is a need for collaboration across sectors serving cities, urban centres, and the country as a whole.

My 3 wishes for the ecosystem:

- To accelerate the way we design, plan and forecast how we scale and expand beyond Ethiopia
- To strengthen government relationships and collaboration and their support of innovation
- To have strong individual entrepreneur support organisations and with that a strong collaborative ecosystem

Reflecting further Pazion shares "My wish is for us to think collectively while having our own unique identities. To think that what's good for the country, is good for the ecosystem. And then we can support each other. We can actually build each other. "

About Orbit Innovation Hub:

Orbit Innovation Hub is a startup hub that incubates and accelerates digital innovations with inclination towards healthcare by leveraging a global network of experienced professionals, investors, partners, and industry leaders.

Category	Headquarters	Founded
Innovation hub	Addis Ababa	2020

06: Ecosystem profile

A brief introduction to the Ethiopian ecosystem providing historical context and background to the evolving entrepreneurial space.

06.1: History and background

Business and trading have always been part and parcel of a modern society and Ethiopia is no exception. The country has a history of trade and business starting from ancient gold, ivory and animals skin trade to today's online and digital business,

Fast forward the rise of entrepreneurship was halted following the 1974 revolution taking the country on a path of communism with nationalisation resulting in systemic demotivation of business development and entrepreneurship. The fall of the regime in 1991 was followed by a relative liberalisation of the economy but the culture of entrepreneurship was lost.

With the rapid population growth youth unemployment grew tremendously and entrepreneurship was logically viewed by government and development partners as a means to create sustainable jobs and economic growth. The establishment of iceaddis, the first Ethiopian tech hub in 2011 created momentum and over the past decade new hubs, incubators and co-working spaces emerged. Entrepreneurship was included in university, TVET and high school curriculum.

Social entrepreneurship was added to the ecosystem with the British Council's programme support creating awareness and interest in entrepreneurship as driver of social impact.

UNDP and the Government of Ethiopia's Entrepreneurship Development Centre (EDC, now EDI) trained volumes of in entrepreneurship mindset and business development.

TV programs such as Chigign Tobiya and Lions Den have demonstrated that the media is starting to play its role in cultivating entrepreneurship in the country.

06.2: Today's ecosystem

The Ethiopian entrepreneurship ecosystem has grown rapidly over the past decade, with the government, development partners and private sector playing increasingly important roles in promoting entrepreneurship and supporting startups.

A key driver has been the government's commitment to promote economic growth and development through entrepreneurship. In 2011, the government launched its Growth and Transformation Plan (GTP), identifying entrepreneurship as a key driver of economic growth and development. This resulted in the implementation of a range of policies, programs and initiatives aimed at promoting entrepreneurship. It includes establishing a dedicated Ministry of Innovation and Technology and the launch of entrepreneurship support programs and funding initiatives such Bruh Entrepreneurship Competition.

The increase in funding and support for startups provided by a number of local and international investors, development partners and entrepreneur support organisations establishing a presence in Ethiopia have contributed to the sector's growth.

Despite the progress, the entrepreneurship ecosystem still faces a number of challenges and barriers to

growth. One of the most significant is the lack of a welldeveloped startup culture and ecosystem. It makes it difficult for entrepreneurs to access the resources and support they need to succeed. In particular, there is a shortage of experienced mentors, investors, and startup support professionals. This makes it challenging for entrepreneurs to find the guidance and resources they need to unlock their potential.

The ecosystem remains underfunded and the lack of access to capital is a major obstacle for startups looking to grow and scale. While there are a growing number of funding opportunities available for Ethiopian startups, many entrepreneurs continue to struggle to secure the financing they need to take their ventures to the next level. Key factors are a lack of investor awareness, shortage of qualified startup investment-ready opportunities, policies, and challenges related to currency and investment repatriation.

The ecosystem is in a state of rapid growth and development, with a range of promising startups and support organisations emerging. The government supported by development partners and the private sector need to continue investing in and supporting entrepreneurship and facilitate access to capital and resource entrepreneur support organisations.

Project lead













07: Ecosystem data and insights

We will share and explore some of the data and insights from the mapping exercise and highlight key aspects of Ethiopia's evolving ecosystem of entrepreneur support organisations (ESOs).

07.1: Location and concentration of ESOs

Innovation hubs and incubators are the frontrunners and founders of what evolves into actual ecosystems. Starting from the capital city the maturity of an ecosystem can often be assessed by the extent to which it expands from the capital city to the largest secondary cities.

Across Ethiopia's 13 regions the survey had respondents from 7 of the 13 regions. Given the situation in northern Ethiopia there were no respondents from Tigray or Afar hence the data does not reflect the no. ESOs in northern Ethiopia.



Table 1: Location by region of the respondents' Ethiopian main office. Some are headquartered outside of Ethiopia.

Location by region	Population *	Area (km ²)	* Capital *	No. respondents	% of toal
Addis Ababa (city)	3,384,569	527	Addis Ababa	41	73%
Afar Region	1,152,300	72,051	Semera	0	0%
Amhara Region	21,134,988	154,709	Bahir Dar	1	2%
Benishangul-Gumuz Region	1,127,001	50,699	Asosa	0	0%
Dire Dawa (city)	493,000	1,559	Dire Dawa	0	0%
Gambela Region	435,999	29,783	Gambela	0	0%
Harari Region	246,000	334	Harar	0	0%
Oromia Region	35,467,001	284,538	Addis Ababa	4	7%
Sidama Region	4,200,000	12,000	Hawassa	5	9%
Somali Region	11,748,998	279,252	Jijiga	2	4%
South West Ethiopia Peoples' Region	2,300,000	39,400	Bonga	1	2%
Southern Nations, Nationalities, and Peoples' Region (SNNPR)	9,126,000	54,400	Hawassa	2	4%
Tigray Region	7,070,260	50,079	Mek'ele	0	0%

Total

(Note: Data in columns marked with * are from https://en.wikipedia.org/wiki/Regions_of_Ethiopia).

Project lead

Consortium partners









56

100%

07.2: Geographical focus

Whereas the international organisations operating in Ethiopia by default have an African or international outlook then only a handful of the Ethiopia headquartered organisations are looking at the continent and none are looking beyond. The focus in local, regional and national.

This is normal for an emerging ecosystem that is still build its capacity and business models – furthermore Ethiopia provides a very sizable market whereby until a high degree of specialisation has been reached there is little or no need to look beyond the national market.

07.3: Age and year of founding

Effectively the Ethiopian ecosystem starts and kicks off in 2011. A few organisations then join in the period of 2012-2017. The organisations founded before 2010 are universities, UN agencies, a number of international NGOs and internationally headquartered ESOs which only later have gotten involved with and supporting entrepreneurship in Ethiopia.

The real boost of organisations working with and supporting entrepreneurs comes in the period from 2018-2022 and 43% of the respondees were established in the past 5 years speaking to a young, emerging and quickly evolving ecosystem. Despite the challenging economic conditions created by COVID-19 the ecosystem saw 13 new organisations join the effort to support Ethiopian entrepreneurs in the past 3 years.

Presented on a timeline the emerging of new ecosystem organisations would look like this:



COVID-19 (2020-2021) and the internal conflict took pace out of the establishing of new entrepreneur support organisations. At the same time organisations are still establishing themselves while pivoting and settling on a business model and target audience.

Project lead







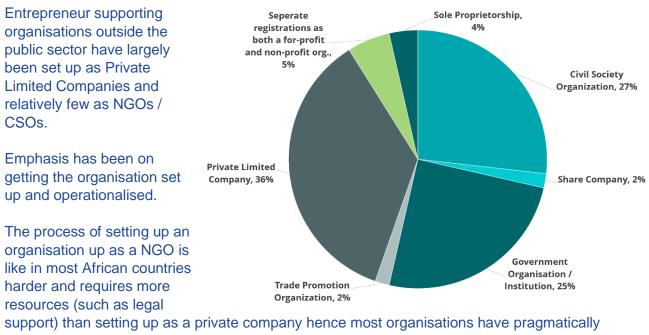


Year	No.	% (of total)	% (from 2011)
Before 2010	12	21%	
2011	4	7%	9%
2012	3	5%	7%
2013	3	5%	7%
2014	1	2%	2%
2015	2	4%	5%
2016	2	4%	5%
2017	3	5%	7%
2018	8	14%	18%
2019	5	9%	11%
2020	6	11%	14%
2021	6	11%	14%
2022	1	2%	2%
Total	56	100%	100%

Table 2: Year the organisation was founded

It should be noted that the data refers to the founding of the organisation and not when it started working with entrepreneurship. Some organisations such as universities have only just started to work with entrepreneurship and innovation in the past 2-4 years.

07.4: How are organisations registered



initially opted for this.

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There is a growing realisation that a registration as a private company hence assuming for-profit activities excludes the organisation from responding and qualifying for a significant number of (international) tenders as well as applying for funding from philanthropic foundations as they typically require a not-for-profit registration and set-up.

07.5: Country of origin

The vast majority (79%) of the surveyed ecosystem players are founded in and by Ethiopians.

This speaks to a comparatively homegrown ecosystem at this point. International organisations are primarily from East Africa, Europe and North America - and Ethiopia is for all of them one of several African offices pointing at Ethiopia being part of a broader African expansion driven by strategy and / or funding opportunities.

Nairobi and lately Kigali have been the primary destinations for international

players entry into Africa primarily seeking established markets, infrastructure, existing pipeline of entrepreneurs and/or strong government support as in the case of Rwanda.

07.6: Types of organisations

Asked to select the primary category of organisation that ESOs self-identify as it is evident that the ecosystem is diverse in terms of the type of organisations it is comprised of.

Given that it is a young industry with only loosely set and evolving categorisation standards it is fair to assume that some of the types of organisations are the same/similar.

Some organisations such as universities are at this point solely playing in the incubation space.

If then reorganising the data a bit the

* Project / programme *	-	9%
Accelerator	•	4%
Advisory / consulting firm	-	9%
BDS provider		2%
Co-working space	-	5%
ESO	-	7%
Foundation		2%
Gov. organisation	•	4%
Hub	-	11%
Incubator	_	11%
Interest group / assoc.	• • • • • • • • • • • • • • • • • • •	2%
NGO		13%
University		16%
Venture builder	-	7%

Project lead

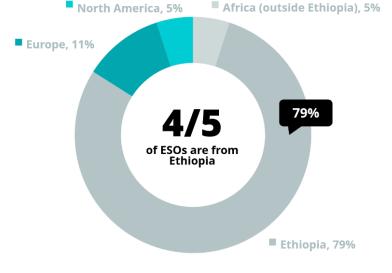












following overarching categories represent a snapshot of the primary ecosystem organisation type:

Type of organisation	No.	% (of total)
BDS / ESO / advisory firm	10	18%
Accelerator	2	4%
Incubator (incl. universities)	15	27%
Venture builder	4	7%
Coworking / hub	9	16%
Project / programme	5	9%
Gov. organisation	2	4%
Non-profit	9	16%
Total	56	100%

Table 3: Types of organisations (reorganised)

07.7: Type of support provided to entrepreneurs

When asked about their primary support services and activities that the ESOs provide to entrepreneurs then "Entrepreneurship training / education" and "Business strategy and planning" accounts for a combined 50% of the responses.

 Table 4: Support you currently provide to entrepreneurs (primary - check the main one)

Support services and activities	No.	% (of total)
Entrepreneurship training / education	16	29%
Business strategy and planning	12	21%
Introduction to entrepreneurship	6	11%
Sector development	4	7%
Access to networks and partners	3	5%
Technology development or adoption	2	4%
Scaling and business expansion	2	4%
Investor matchmaking	2	4%
Digital skills and capacity	2	4%
Building HR capacity	2	4%
No support provided currently	1	2%
Media exposure	1	2%
Innovation methodologies	1	2%
Ideation	1	2%
Financial management	1	2%
Total	56	100%

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für Mensch

Industry insights and reflections

by

Addis Alemayehou Chairman of Kazana Group

Website: www.kazanagroup.com

"The last5 years has been transformational. For the first time, we have a government that's more private sector focused and understands that private sector must be the leading force in the economy and creating jobs."

There has been transformational change in policy in terms of understanding that with a population of 120 million people, 18 years being the average age that jobs and the economy and private sector growth is critical for survival.

What needs to be done is have the private sector need be invited to sit down and discuss before policies and regulations have changed.

Today, the doors are more open with access to the government made possible. Some issues have been addressed e.g., the wording regarding the government's communications around the Startup Act, and some of the inclusion of key sectors, e.g., IT that were previously neglected. They are now part of government strategy.

A key challenge is having the changed laws trickle down to the regular civil servants to have them understood and implemented. E.g., Ministry of Trade has stated that you don't need an office lease to start a business, but the Ministry of Revenue, insist on having an office lease to keep track of taxpayers, 10 numbers of machines etc. So that's been a battle to get that scrapped. It is also one of the biggest challenges for startups because nobody wants to pay 3 months or 6 months, rent upfront before they even start a business.

Addis shares "What excites me about this space is the potential of what's about to happen: There's a huge revolution that's about to happen. We just opened the telecom space and we're about to open the banking space. There's a huge youth bulge - we have 44 public universities that are churning out 2/3 million students a year. There is nowhere else with such an opportunity now."

Ecosystem challenges;

- A lack of coordination between the people on the ground within the startup space. Ethiopian Youth Association is trying to change this. If supported, they can
- Few individuals and entities rather than coordinated efforts of the startup ecosystem pushing for certain reforms
- Lack of funding, because a lot of the businesses are just fairly new meaning, they are unable to push for reforms and do the work required

Three wishes for Kazana Group

- Resource support
- Access to entrepreneurs who have an idea, by the time they get to us. The current education system needs an overhaul. We're training kids to look for jobs, rather than start jobs
- System where we can all communicate, and this will open many doors e.g., VC funding

Ecosystem wishes:

- More organised ecosystem
- A more nationalistic view from the government in terms of the ecosystem and entrepreneurship and startup. The more we have young people going out and starting successful businesses and amplifying these successes, we'll have a lot more encouraged ecosystem, and have parents that will push the kids to start businesses.
- To support entrepreneurs outside Addis. There is some support going on but coordination across regions is still needed. To truly support the ecosystem, we need buy in from everybody and the ecosystem to have a national focus, not only focused on Addis

Challenges to address:

- Find a way to filter and find the young people with the great ideas
- Lack of resources
- Fill policy gaps that exist. The Startup Act needs to be activated as soon as possible
- Mind shift within the society

About Kazana Group:

Kazana Group promotes economic prosperity by supporting companies in Africa make impactful changes and solve critical problems. It empowers African entrepreneurs towards inclusive growth and development.

Category Investor, BDS provider Headquarters Addis Ababa Founded 2011

07.8: Industry and sector focus

The 79% of the ESOs which share that they have an industry or sector focus are focusing on industries and sectors which are aligned to and reflecting the Ethiopian economy, government priorities and donor support.

Agriculture/agribusiness and food processing are the clear key sectors followed by organisations with an industry agnostic approach.

Whereas ICT in the earliest days of the ecosystem - similar to most other ecosystems in Africa – was the key sector then it is today in a distant 3rd

Agriculture and food	39%
Sector agnostic	21%
Education	2%
Environment	4%
Hosp. / travel / tourism	2%
ICT	7%
Infrastructure	2%
Leather / fashion / textile	2%
Logistics and distribution	2%
Manufacturing	1%
Media and entertainment 💻	3%
Water and sanitation	1%
* Not applicable	6%

place. It should though be noted that the data represents the primary industry (if any) that the surveyed organisations focus on.

The emphasis on agribusiness is furthermore supported by the number of incubation centres emerging from the universities across the country.

07.9: Stage and maturity of entrepreneurs served

Stages	Definition	% of the ESOs
Pre-idea	Curious, interested in starting own business, does NOT yet have an idea or business)	9%
Idea	Working on their startup idea, researching and planning, does not have a business yet)	20%
Startup	Registered the business, operating 0-2 years, still defining/developing the startup	34%
Early	Building and testing the product/services, initial team	21%
Growth	Defined product/service in the market and selling, 2+ years operational, need to scale	13%
Mature	established business, systems and operation well established, market and business expansion	4%

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für Menschu Looking at the entrepreneurial ecosystem as a funnel supporting potential and aspiring entrepreneurs from the earliest point of their journey to the latest stage of their growth trajectory then the current ecosystem is diamond shaped whereby the number of organisations supporting pre-idea and idea stage entrepreneurs are less than the number of organisations supporting startups working on setting up and getting to market.

Whereas this speaks to the number of organisations and not the volume of entrepreneurs they reach and support it is fair to assume that the effort at those two earliest stages are reflective of the number of organisations focusing on the two stages.

As the ecosystem evolves there will be a need to stimulate and incentivise new or existing ESOs to focus on the idea- and startup stages to provide a stronger (quantitative and qualitative) pipeline for the subsequent stages.

The earliest stages are typically short and low-touch training focused activities aimed at relatively high-volume number of participants. As the businesses grows and matures the size of the activity cohorts will decrease and activities will shift to high(er) touch and more individualised support.

Getting the earlier / earliest stage activities to scale and volume will require a strong effort especially at university, TVET and institutions of higher learning to ultimately build a longterm pipeline for the ecosystem. It should be expected that a lot of the pipeline from the earlier stages will not pursue entrepreneur – or not immediately hence serves a long(er) term potential pool of entrepreneurs.

07.10: Who in the organisation are activities for?

With limited resources ESOs are made to choose whom to focus their support on – whether it is the founder(s), management team members / functional head or the larger team. The earliest stages this does make a big difference as teams are yet to form.

Of the surveyed ESO 46% are focused on the founder(s) and another 29% supports both the founder(s) and the management team. The remaining 25% provides support to a broader group within the organisation.

07.11: Financing: Annual turn-over

The surveyed 56 organisations represent an estimated total annual turn-over of ETB 250+ mill. (USD 4.6 mill.). This would put the guestimated total annual turn-over for the sector at about ETB 750 – 1,000 mill. (USD 15-18 mill.).

Organisations are running on very lean budgets, which explains some of the resourcing priorities and ability to invest in for example facilities, hiring more experienced team members or building internal resources.

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Table 5: Annual turn-over

Annual turn-over (last financial year)	No. organisations	% (of total)
More than ETB 12,500,000 / USD 250,000	8	14%
ETB 5,000,001 - 12,500,000 / USD 90,000 -250,000	6	11%
ETB 1,250,000 - 5,000,000 / USD 25,000 - 90,000	14	25%
ETB 500,001 - 1,250,000 / USD 9,000 - 25,000	10	18%
ETB 0 - 500,000 / USD 0 - 9,000	18	32%
Total	56	100%

07.12: Primary source of income

Funding from donors whether directly via grants or indirectly via tendered projects or programmes accounts for 57% (39%+12%+6%) of the current revenue and with government support of 12% (primarily going into universities).

Table 6: Primary source of income

Source(s) of financing	No. organisations	% (of total)
Funding from donors	19	39%
Government funding / support	6	12%
Delivery of tendered projects / programmes	6	12%
Consulting services	5	10%
Sponsorships	3	6%
Education / training fees	2	4%
Funding from foundations	3	6%
Rental revenue	1	2%
Project / programme participation fees	1	2%
Other	3	6%
Total	56	100%

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Menschen für Menscher



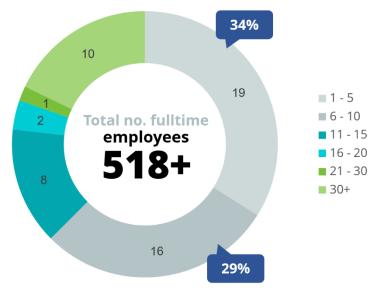
66 Unlocking the potential and aspiration of young people will require innovation and entrepreneurship

07.13: Fulltime resources

The majority of ESO are currently operating with small, dedicated teams with 63% of the organisations running with teams of 0-10 team members.

Larger organisations incl. universities are reporting bigger fulltime teams yet it is believed that not all reported are dedicatedly working with supporting entrepreneurs.

The sector has the potential to employ a sizable number of people – especially young people which furthermore then can feed into other sectors such as the public sector, financial institutions as well as startups and SMEs.



07.14: Consultants and part-time resources vs. collaboration

The data shows that the more mature entrepreneurs that ESOs are supporting the more likely they are to work with and utilise (or depend on) non-full-time staff and consultants.

These external resources often bring diverse skill sets and expertise to the supported entrepreneurs. Leveraging this diversity can lead to more comprehensive and tailored support for entrepreneurs at different maturity stages.

On the flip side, it may keep organisations delivering on immediate projects at the expense of adequately investing in upskilling their team and hiring additional especially senior resources which support in building the organisational capacity. With a scarcity of right-skilled human resources with experience in supporting entrepreneurs the cost of such resources may be outside the actual or perceived scope of many ESOs.

When it comes to the degree at which ESOs collaborate with peers and other organisations then there is no correlation between size and stage of businesses supported. Collaboration could be or become an alternative and ecosystem building way of accessing additional and specialised resources.

07.15: Clear business model needed

The survey data indicates a strong relationship between how well ESOs' business and income model is defined and the maturity stage of entrepreneurs they focus on. Organisations with a well-defined business and income model are more likely to focus on mature entrepreneurs.

The ability to serve maturing entrepreneurs in their growth journey requires that ESOs themselves work on and have a strategic plan, clarity, and a defined business model. The logical need of practicing what you preach is confirmed by the data. As ESOs seek to grow and advance their

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für

organisations alongside the services they offer they will need to work on and define their business models and income streams. External support and facilitation may be very helpful in this organisational capacity building process.

How defined is your business and income model	Frequency	% (of total)
Well defined	15	30%
Defined	16	32%
Being worked on	19	38%
Not defined	4	8%
Loosely defined	2	4%
Total	56	100%

07.16: More mature entrepreneurs equal higher budgets

Table 7: Rusiness and income model maturity

There is a strong evidenced correlation between the ESOs' turn-over and the primary stage of entrepreneurs they support. ESOs focused on serving later-stage entrepreneurs have higher annual turnover than peers primarily supporting for example idea stage entrepreneurs.

The financial health and sustainability of ESOs are indicative of effective resource mobilisation and management. Whereas the level and seniority of support required grows with the maturity of the entrepreneur's business so does the cost of providing such support hence the budgets of accelerators for example are assumed to be higher than those of incubators. As the maturity of the businesses supported

Whereas early-stage support ESOs are located across Ethiopia then later stage support is concentrated in the biggest cities and ultimately in Addis Ababa. Here a higher cost infrastructure than in secondary cities or tertiary towns contributes to the higher budgets. The data suggests that organisations with more financial resources have more resources at their disposal, enabling them to provide more comprehensive and impactful support to entrepreneurs.

Organisations with a higher financial turnover can according to the data design and implement more demanding and impactful projects and programs leading to the advancement of entrepreneurs to higher maturity stages. The resource mobilisation is as described earlier linked to this segment of ESOs having a (more or fully) defined business and revenue model.

Project lead













Industry insights and reflections

by

Wondwesen Zewdie + Betelhem Zewdie **Co-founder R&D Group**

Business Dev. Manager R&D Group

Website: www.randdethiopia.com



"The Ethiopian Entrepreneur Support Ecosystem is projectbased, with short-term projects typically of max. of 11/2 year and most activities are 3-9 months. Focus is on accelerating the growth of SMEs in different sectors by providing them with business development support, training, coaching, mentorship, and learning activities. The ultimate goal is to increase the top-line growth of these SMEs. The support provided by the ecosystem is to be tailored to the needs of each project and each SME, depending on the expectations of the funders."

"One of the challenges faced by the ecosystem is the difficulty in adapting to the specific needs of each project as each comes with its own methodologies and expectations from the funder. Despite this, the ecosystem has evolved from an ad hoc management system to a full team of experts, allowing for greater flexibility and customisation of services."

R&D shares that most projects and programs come from funders with very pre-defined concepts of how the activities are to be done, including methodologies. This limits the ecosystem's ability to add value and be more flexible in its approach while addressing the needs of Ethiopian entrepreneurs.

Another challenge comes from unprofessional consultants and firms that prioritise making money over the integrity of the business and the industry at large. This frustrates entrepreneurs and SMEs and may lead them to lose interest in the support from ESOs. The solution to this challenge could be collaborations with peers and quality assuring associations.

Overall, the Ethiopian ecosystem seeks to support the growth and development of SMEs in various sectors by providing customised business development support, training, coaching, mentorship, and learning programs. The ecosystem continues to adapt to changes and developing new ways to address challenges, such as the lack of access to finance and unprofessional consultants and consulting firms.

Betelhem highlights "In a young and emerging ecosystem where the demand for experienced human resources clearly outweighs the supply there is a need to develop new and additional resources. Hiring young people and building them up from the ground is key yet often an unaddressed topic that at large remains unsupported by funders.

R&D decided a couple of years ago to focus on developing its own inhouse consultant team. It hires a good number of young people straight from university and build them up from the ground based on an internal methodology emphasising culture and a combination of soft and hard skills. The education system doesn't provide graduates with the needed analytical skills and practical approach; hence there is strong need for (re)training and developing the needed capacity to the entrepreneurs and businesses R&D serve.

"As an ecosystem we need a pool of experts and consultants. There is a shortage across different industries. To close the gap, we need to work with higher institutes and the diaspora. ' The diaspora, though they often miss certain local contexts, they bring essential and much needed project and management expertise which builds internal capacity. Support of SMEs is primarily provided by "local" team members and consultants."

Three wishes for the ecosystem:

- Provide more resources, to hire and build up young people - and to evaluate projects and people.
- Balance the use of internal staff and external consultants
- Integration of the diaspora into the ecosystem, and to learn from them while also humbling oneself and understanding how business works locally.

About R&D Group:

Purpose-driven company on a mission to construct next-generation enterprises with unrivalled efficiencies by providing highly refined business solutions customised to each and every client.

Category Accelerator Headquarters Addis Ababa

Founded 2011

07.17: Addis and big cities in focus

With a larger density and pool of potential and actual entrepreneurs Addis Ababa and the largest cities are the key focus of ESOs at this point. The larger cities and especially Addis Ababa have more available resources alongside a more developed business ecosystem. Access to funding and finance, talent, government and other partners makes Addis Ababa the logic center for the ecosystem to develop and grow from.

Table 8: Targeted geography

Geography targeted	Frequency	% (of total)
Addis Ababa (capital city)	32	57%
Largest 10 cities	14	25%
Urban areas (beyond the largest 10 cities)	2	4%
Peri-Urban	3	5%
Rural	2	4%
Not applicable	3	5%
Total	56	100%

Fourteen organisations (23%) extend their activities to the ten largest cities. This indicates a focus on urban areas but not exclusively on the capital city. It suggests a recognition of the potential in these urban centres for entrepreneurial development. Only 2 organisations (3%) target urban areas beyond the ten largest cities. This choice may reflect a desire to tap into secondary urban markets with growth potential.

Three organisations (5%) target peri-urban areas. Peri-urban regions often represent a mix of urban and rural characteristics, and targeting these areas suggests a broader approach to entrepreneurship support. Two organisations (around 3%) focus on rural areas. While less common, this focus is critical for supporting entrepreneurship in underserved and economically challenged rural communities.

Overall, the data show that a significant portion of surveyed organisations concentrate their efforts in the capital city, possibly due to the perceived advantages of a more developed urban environment. However, a notable proportion also recognises the potential in other urban areas, peri-urban regions, and rural communities, indicating a diverse and inclusive approach to entrepreneurship development across different geographical contexts. It's also important to note that a few organisations didn't specify their area targeting strategy, which may require further investigation to understand their focus.

07.18: Funding entrepreneurs

With the emphasis on unlocking and providing very essential growth financing to startups and early stage ventures it was examined whether and to what degree ESOs are providing financing to their entrepreneurs.

Approximately 43% of the ESOs reported that they invest in entrepreneurs using external or

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partners' funds. It points to the interest and attention this aspect of supporting entrepreneurs have.

A surprising 32% of the respondents reported that they invest in entrepreneurs using their own finances. It would indicate that there is a strong commitment to support and nurture entrepreneurs. It is not clear how much and how these organisations are financing this funding, or the size of the financing provided.

Table 9: Financing entrepreneurs		
Invest in entrepreneurs	Frequency	% (of total)
Yes (from external / partners' funds)	19	43%
Yes (from own finances)	14	32%
No	11	25%
Total	44	100%

07.19: Training facilities

The majority of the surveyed ESOs have space and facilities that would allow them to conduct training and workshops for entrepreneurs.

Table 10: Inhouse training facilities		
Inhouse training facilities	Frequency	% (of total)
Yes - for up to 20 people	12	21%
Yes - for up to 30 people	10	18%
Yes - for up to 50 people	7	12%
Yes - for more than 50 people	11	20%
No	16	29%
Total	56	100%

The diversity in facility sizes allows organisations to customise training programs to meet the specific needs of different groups, whether they are small teams or larger gatherings. Organisations with limited resources may benefit from focusing on training facilities that cater to their immediate needs, ensuring efficient use of available resources.

At high volume and short programmes typically for the idea- and very early stage activities there is a clear value in commanding own facilities. At later stages with smaller cohorts, longer programmes and more individualised support the focus on having own workshop facilities should be less – and there should rather be a focus on utilising space at other ecosystem players. There is a risk of over emphasising the need for everyone having their own space when the more effective model for the ecosystem is to collaborate and rent space among ecosystem players whereby for example accelerators rent space with coworking spaces. This assumes that prices and collaboration along with the quality of facilities have been established.

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07.20: Services provided by non-fulltime staff / consultants

The vast majority of the support provided by external resources are directed towards training or supported to the entrepreneurs. This accounts for 81% of the effort.

Table 11: Services by non-fulltime staff / consultants Services by non-fulltime staff / consultants Frequency % (of total) Environmental and social management systems 1 2% Facilitation of workshops 1 2% Mentorship / coaching 2 4% Working for the University 4% 1 Support of organisation (leadership, operations, comms etc.) 5 9% 42 Training of entrepreneurs 75% Not applicable 4 7% Total 100% 56

Pairing this data with the general revenues is it assumed that most organisations are not able to pay for external resources to support them with activities which are not directly earning revenue to the ESO.

There can be a risk of ESOs not building their own inhouse, fulltime teams but instead relying heavily on external consultants which then are hired in on a needs' basis. Whereas this may be the right short term business model it doesn't allow the ESO to build the long term and more experienced team required to advance the organisations, its services and the quality of support to the entrepreneurs. It has the risk of becoming a vicious circle and reduce the ESO to a project management entity with minimal execution capabilities.

07.21: Collaboration efforts

An encouraging large share of activities is done in collaboration with other organisations. The data does though not provide information on whether this is with industry peers indicating that there is more collaboration than perceived / actual competition stifling a collaborative ecosystem. Observations of the ESO ecosystem and a review of the winners of tendered projects would indicate that ESOs still have some way to go in terms of collaborating among themselves on different activities. It is though also evident that there are an increasing number of activities where peer organisations have come together for the delivery of a project / programme. The reasons for this can be tender requirement, need to close gaps, add required resources or from a genuine believe that a collaborative effort will deliver the best value to the entrepreneurs.

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für Mensele



Table 12: Degree at which activities are done in collaboration with other organisations

Portion of activities in collaboration with peers	Frequency	% (of total)
0	5	9%
1 - 10%	9	16%
11 - 25%	14	25%
25 - 50%	14	25%
51 - 75%	2	4%
76 - 100%	12	21%
Total	56	100%

07.22: Anyone more likely to collaborate

An analysis of the relationship between type of organisation (eg. Incubator, accelerator etc.) and the degree of collaboration indicates that 11% of the variance the degree of collaboration is explained by the type of organisation. The analysis suggests a weak relationship between the type of organisation and the extent of collaboration with other entities.

07.23: Geographical location and other key factors

An analysis was done to explore whether and where geographical location may influence the setup of ESOs. The below are some of the correlations tested.

Table 13: Correlation of geographical location and other key factors

Correlation of geographical location on ESO associated factors	Frequency factor variation explained by geographical location %
Services provided by non-fulltime staff / consultants	14%
No. of fulltime female staff	50%
How defined the business and income model for the organisation	62%
No. of non-fulltime / consultants / part-time / freelancers	51%
Organisation and type of organisation	35%
Support currently provided to entrepreneurs	51%
Sector focus	44%
Primary maturity stage of entrepreneurs	38%
Membership of any networks / associations	22%
Portion of activities done in collaboration with other organisations	27%
Presence of inhouse training facilities	46%

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The table above provide the coefficient of determination values, expressed as the percentage of variation explained by the geographical location for various variables in the study. The findings:

- Services provided by non-fulltime staff / consultants: Geographical location explains 14.3% of the variation in the services provided by non-fulltime staff / consultants. This suggests that location plays a very moderate role in influencing the type of services offered by these individuals or consultants – generally they will be providing training of entrepreneurs.
- No. fulltime female staff: The geographical location explains a substantial 50.3% of the variation in the number of fulltime female staff. This indicates that the region significantly impacts the employment of female staff in the organization. ESOs in the capital are more likely to have female team members. This likely amplified by access to talent as well a funder emphasis on gender balanced teams and deliveries,
- Extent to which the business and income model for the organisation is defined: Location explains a substantial 61.7% of the variation in how well the business and income model for the organisation is defined. Geographical location is a strong predictor of the clarity of the business model. Organisations outside of the Addis are less likely to have their models defined – possibly because they are younger, operate in more volatile and emerging environments.
- No non-fulltime / consultants: Geographical location explains 50.8% of the variation in the employment of non-fulltime staff / consultants. Big city ESOs are more likely to use and work with external resources. This may be explained by such resources being more easily available in Addis Ababa, availability of budget and culture of using externals.
- Type of organisation: Geographical location explains 34.6% of the variation in the type of organisation. This would for example indicate that ESOs supporting later stage ventures are only / primarily found in Addis Ababa.
- Support currently provided to entrepreneurs: 50.9% of the variation in the type of support
 provided to entrepreneurs is influenced by geographical location. This speaks to the maturity
 and type of entrepreneurs found in different locations.
- Sector focus: Geographical location accounts for 43.7% of the variation in the sector focus of the organisation. Logic here would be that ESOs outside the biggest cities are more likely to run agribusiness activities whereas ESOs in Addis Ababa and the biggest cities are more likely to run tech focused programmes.
- Primary maturity stage of entrepreneurs served: A significant 37.5% of the variation in the primary maturity stage of entrepreneurs is attributed to geographical location. This would indicate that there are more mature entrepreneurs in the big cities whereas less urban and rural locations are centered on early-stage entrepreneurs.
- Membership of any networks / associations: 22.3% of the variation in organisational membership in networks or associations is influenced by the geographical location.
 Organisations are not more or less likely to be part of an association based on their location.
- Degree of activities done in collaboration with other organisations: Geographical location explains 27.1% of the variation in the extent to which activities are done in collaboration with other organisations. This leans on the above whereby geography is not a key determinator for degree of collaboration.

Project lead













 Presence of In-house training facilities: 46.01% of the variation in the presence of in-house training facilities is accounted for by geographical location. ESOs are more likely to have own facilities in the bigger cities.

The findings suggest that geographical location has varying degrees of influence on different aspects of the organisation's operations. Some variables, such as the number of full-time female staff, the number of full-time team members supporting entrepreneurs, and the definition of the business and income model, are strongly influenced by location. On the other hand, variables like the presence of in-house training facilities show a moderate impact from location. Understanding these relationships can help organisations make informed decisions based on their specific context and location.

Project lead





Consortium partners



für Mensele

Industry insights and reflections

by

Lensa Kebede COO at iceaddis

Website: www.iceaddis.com

Iceaddis, (ice stands for Innovation, Collaboration, and Entrepreneurship) is Ethiopia's first innovation hub and tech startup incubator established in 2011. Iceaddis is a co-creation space that supports high-potential enterprises, facilitating technological innovations to activate the youth and gain economic empowerment.

To date, iceaddis has supported over 160 entrepreneurs; accelerated over 31 startups; incubated 45 early-stage startups; and organized over 300 boot camps, hackathons, and networking events.

To make this possible, Iceaddis works in a multi-partnership approach and has been collaborating with valuable partners such as GIZ, Mastercard Foundation, USAID, UNIDO, UNESCO, Huawei, British Council, Aqua for All, Facebook, IOG, i4Policy, GIG, Reach for Change Ethiopia, local government agencies such as Ministry of Innovation and Technology, Ministry of Labour and Skills, Ministry of Education, and universities across the country and many more.

In May 2021, iceaddis celebrated its 10th year anniversary. And in early 2022 icehawassa was established with the same vision as the 5th location within the icehubs network.

iceaddis, as the pioneer tech startup incubator, has contributed for the introduction of startup ecosystem in Ethiopia while the concept was unfamiliar to the public but there were several individuals with innovative ideas looking for a platform to bring their ideas to life.

In the last decade, a significant progress has been made in the ecosystem despite the challenges, such as reliable internet access for regional towns, access to capital, entrepreneurship policies, and infrastructure development.

Things are steadily improving for the industry since the government has acknowledged some of these important concerns in recent years and has launched several measures to address them.



In comparison to African nations, there is also a disconnect between investors and Ethiopian startups, which need the continued efforts of intermediaries. The performance of the capital market also needs to be improved.

There are currently dozens of operational incubators, hubs, accelerators, and several co-working spaces that bring innovators and startups together. If these actors grow and diversify their support with the right expertise and mentorship, the culture of collaboration and networking will be strengthened locally and beyond.

The government of Ethiopia through the Ministry of Innovation and Technology (MinT) and Ministry of Labour and Skills are also working extensively towards the same outcome. MinT has currently drafted a proclamation specifically for startups that will significantly boost the productivity, scale, and impact of startups in Ethiopia.

Three wishes for iceaddis:

- Have a conducive environment for startups to grow and create impact in communities
- Active participation in driving innovation and entrepreneurship and a positive effect on the economy
- See more startups from remote places of Ethiopia come out to the forefront and amplified.

Three wishes for the ecosystem:

- Real change in access to finance
- Real change in technological advancement
- Real change in smart and effective entrepreneurship policy

About iceaddis:

Ethiopia's first innovation hub and tech incubator established in 2011. iceaddis is a co-creation space that accelerates highpotential startups, facilitates tech innovations, and works to activate youth to gain economic empowerment.

Category	
Incubator,	accelerator

Headquarters Addis Ababa Founded 2011

08: Developments

Resilience, perseverance, government focus, startup act and university incubators are just a few of the keywords describing the ecosystem and what has and continue to influence its development.

It is an ecosystem on the move, with fast growth and expanding geographical reach. It has its own dynamics with a supporting government and key ministries alongside a set of loyal funders.

Despite very challenging external circumstances caused by COVID-19 and then the internal conflict which robbed the ecosystem of international support and funding as donors pulled back then the ecosystem as almost always is the case with entrepreneurs showed its resilience.

Increased government support

The government has shown an increasing commitment to fostering entrepreneurship. Initiatives like setting up the Ethiopian Investment Commission and various policy reforms aimed at improving the business environment have been significant. The efforts include simplifying business registration processes and offering tax incentives.

- Growth of incubators and accelerators
 There has been a notable increase in the number
 of incubators and accelerators in Ethiopia. These
 organizations provide crucial support to startups,
 including mentorship, training, and access to
 networks and funding.
- Access to finance There's been an improvement in access to finance for startups and small businesses. The emergence of venture capital firms and angel investors have provided new funding avenues. Banks are also increasingly offering products tailored to SMEs.
- Technological advancements
 Ethiopia's digital infrastructure has been improving, making it easier for entrepreneurs to access online resources, market their products, and conduct business. The rise of mobile money and digital banking services has also facilitated easier transactions.
- Educational and training programs
 There has been an increase in educational
 programs focused on entrepreneurship.
 Universities and private institutions are offering
 courses and workshops that equip aspiring

entrepreneurs with the necessary skills to start and grow their businesses.

- Int. partnerships and networking Ethiopian entrepreneurs are increasingly gaining access to international networks and partnerships. This exposure is vital for sharing knowledge, accessing global markets, and attracting foreign investment.
- Focus on social entrepreneurship
 A growing emphasis on social entrepreneurship,
 with various initiatives supporting businesses that
 address social and environmental issues, reflecting
 a broader understanding of the role of business in
 society.
- Women and youth empowerment Programs specifically targeting women and youth entrepreneurs have been on the rise, aiming to reduce barriers and promote inclusivity in the business sector.

Regulatory reforms

The government has been working on regulatory reforms to ease the process of starting and operating a business. This includes the decriminalization of minor business offences and the streamlining of licensing procedures.

Growing startup culture

There's a burgeoning startup culture in Ethiopia, with more people aspiring to be entrepreneurs. This cultural shift is vital for creating a robust entrepreneurial ecosystem

Project lead











09: The Startup Act

The Ethiopian Startup and Innovative Businesses Proclamation ('Startup Act') is a piece of proposed legislation that aims to create a supportive environment for startups in Ethiopia. The bill was introduced by the former Jobs Creation Commission in partnership with the Ethiopian Ministry of Innovation and Technology in April 2020. It is currently under review by the cabinet of ministers.

The bill aims to achieve several goals, including promoting innovation, creating a favourable environment for startups, and attracting investment. It recognises the critical role that startups play in driving economic growth, creating jobs, and fostering innovation, and seeks to provide a legal framework that enables startups to operate and grow in Ethiopia with ease.

One of the key provisions of the bill is the formation of a committee. Startups and innovative businesses be labelled after careful consideration by the committee formed of experts from the private and public sectors. Startups and innovative businesses will then receive certain benefits and access to a regulatory sandbox. A registry will also provide valuable data on the startup ecosystem in Ethiopia, to be used to inform policy decisions and attract investments. This sandbox is significant as it will create a comprehensive database of startups in Ethiopia, to be used by the government, investors, and other stakeholders to better understand the needs of the ecosystem.

The bill also includes provisions to encourage foreign investment in Ethiopian startups. Foreign investors will be allowed to own up to 49% of a startup's shares, which will help attract capital and expertise from abroad. Startups will be able to access tax incentives and benefits to encourage foreign investment. This provision is crucial as it will enable Ethiopian startups to access much-needed capital and expertise from foreign investors, which can help them grow and scale.

A significant provision is the establishment of a startup fund providing financial support to startups through grants, loans, and other forms of assistance. The goal is to help startups overcome the challenges of accessing funding. The innovation fund will be an essential tool in enabling startups to access the capital they need to grow and scale their businesses.

The bill recognises the importance of innovation and intellectual property (IP). It includes provisions to protect intellectual property rights and promote innovation by providing tax incentives for research and development. The provision will enable startups to protect their ideas and innovations, and to access resources needed to continue developing new products and services.

The bill aims to create a supportive ecosystem for startups through the establishment of startup hubs and incubators. These hubs will provide startups with access to resources, mentorship, and networking opportunities to help them grow and succeed. This provision is significant as it will create a supportive environment for startups to access needed resources and expertise.

The bill includes provisions to promote entrepreneurship education and training. This provision is crucial as it will enable more Ethiopians to access the skills and knowledge they need to start and grow successful businesses. The provision recognises the importance of developing a pipeline of talented entrepreneurs, who can drive economic growth and innovation in Ethiopia. When passed, the bill has the potential to significantly boost the growth and development of the startup

Project lead











Insights and reflections on the Startup Act

by

Bernard Laurendeau Managing Partner, Laurendeau & Associates

Around January 2020 Bernard worked as a senior advisor to the Jobs Creation Commission. The Commission with the support of Tony Blair Institute started the journey and the analysis work for the bill. Discussions on what for example defines a startup versus an innovative business took quite some time and were recurring for about 5-6 months.

The idea was for the Ministry of Innovation and Technology (MinT) to hold the pen in drafting the legislation. This was on track when COVID in June 2020 entered Ethiopia. The preparatory work was handed over to MinT which in the subsequent 3-4 months drafted legislation. Parallel were consultative conversations with the considerable number of stakeholders. Bernard adds: "People didn't speak the language of startup, of angel investor, of what a VC is, and I'm not talking about just the policy makers, but also across the startup ecosystem. Some people didn't know what a VC is and still to this day, not everyone knows really how a VC gets involved. There was a lot of benefits and credit to be given to all of these conversations and what they were able to change in terms of mindsets."

Bernard: "To be honest some people are cynical when they talk about the Startup Act, but for me, what's been very positive, even with all of these conversations, is the fact that people started speaking the same or similar language. That being said there is still to this day, people who think that a startup is an MSME."

About 6 months ago the draft piece of legislation with some changes made it to a meeting preceding a cabinet meeting. The head of the cabinet facilitating the meeting sought the last input and feedback from the about 30 stakeholders before tabling into the cabinet.

"You can see and tell that the mindset shift happened but not throughout all stakeholders. The good news is that I think some of the changes also that were kind of a bottleneck or showstopper have been taken care of. Like for instance, the Innovation Fund."

On the question of what the bill can unlock Bernard responds: "I'm very calm and pragmatic with this piece of legislation. It's going to take time for the bill to then be translated into



implementable directives. It is a process. For me, the low hanging fruit is that we have changed the mindsets and people now have started the conversation. The next step is to change the perception externals – whether people completely foreign to Ethiopia or diaspora. If we can change their perception of the Ethiopian startup ecosystem, that would be a big win for me."

"When we change perceptions, we are able to attract talent, to attract investors. It will take time. The work on and implementation of the directives will go on as we parallel work on attracting funders and investors. So it will be ready for when investors and funders are ready. We developed the Enkopa Summit and website (www.enkopa.org) to highlight the developments. What if we for example were able to attract some of the diaspora tech experts recently laid off in Silicon Valley to boost our startups or set up new ones? We need to build the positive view of the Ethiopian startup ecosystem that would facilitate this. Perception is king."

Bernard continues: "We're already also seeing some of these mindset shifts. Look at the drafts that the Capital Market Authority issuing, they're talking about robot lending, they're talking about crowdfunding platforms. I'm confident and I guess hopeful and confident that the directive that it will ensue soon after will correct that. Hopefully you'll see VCs and PEs really like, directly setting up shop in Ethiopia."

"Collaboration and coordination with and within the ecosystem is key hence the need for an ecosystem voice such as EASE, which in itself is a startup trying to figure it out on the move. It will need a strong steering committee to gives the association a strong voice and position at ecosystem and policy level."

"COVID-19 and the internal conflict killed a lot of momentum and perception which need to work hard to bring back. We need to approach things differently and innovatively. Too often, people are referring to Silicon Valley and an American model that we've seen across Africa is not working. For some insane reasons, we still think that's the model to copy instead of figuring out that there's a lot of other places we could go to that may have a model that works, or we just simply craft our own."

Industry insights and reflections

by

Alamin Faris Siraj Co-founder, CoSpace Ethiopia

Website: www.cospaceethiopia.com

Alamin was by background interested in development and studied economics at the University of Oslo. He had the interest to then return to the UK but realised that rather than helping through NGOs he could create more change through the private sector. From his research, he understood the need for a multidisciplinary approach, that impactful development needs a multidisciplinary approach in this world. From his diverse background, Alamin identifies as a global citizen – rather than being categorised as a diaspora. Ethiopia is where he feels most needed and able to create the most value.

Since 2016, Alamin has been coming back and forth doing projects, personal projects, and with his business partners working on African Innovation Week. There has been an emphasis on helping startups while connecting businesses from Norway and Ethiopia.

Alamin shares "I think the biggest challenge, the biggest difference is that the government, the country, the people in Norway understood the impact of startups and innovation and growing the sector as key to changing society. There is a longterm view beyond the oil. When it comes to Ethiopia the government has a long-term strategy, yet people work and live by a short-term perspective created by their immediate circumstances. To achieve the needed growth and change we need a long-term vision."

"The market gaps are actually huge. Anyone coming into entrepreneurship here seeks to create financial resources while at the same time creating an impact on society. Challenges are in the policies and the mindset of supporting entrepreneurship. There is quite some way to go to get to a supporting startup ecosystem where startups are seen as proactive contributors to economic growth."

"One of the things I have been pushing is partnerships. For instance, a one-stop shop by the government, the relevant ministries, and commissions. As they are in different offices, the collaboration and relations are weak". eally be an issue in the ecosystem and in the

"Egos can really be an issue in the ecosystem and in the private sector. Our mentality is actually more towards competition rather than cooperation. We say that we want synergies yet struggle to make the collaboration happen. Together we can draw more funding and provide more support -there's always, areas that we lack where we can learn from others."

"There is a competition mentality and a lack of taking the initiative to come together. A large amount of my time and effort is spent on making things work and on administrative paperwork. Many of us are small and easily feel too busy to connect with our peers and participate in collaboration. Hopefully, things will change."

"We would do better if we collaborated. This is one of the things we are trying to solve to support small businesses – and to show to bigger businesses for them to work with us.

"We know there are interested international investors and funders. We are though lacking mapping and how to design partnerships across sectors. There is a need for research and access to data across regions and stakeholders. We would like to have policies and regulatory framework enabling us to bring in Norwegian and international investors to support Ethiopian startups."

Three wishes for the ecosystem:

- The development of a strong ecosystem supporting startups from idea to revenue to profitability
- For policies supporting and evolving with emerging technologies and ideas
- The establishment of a startup fund providing startups with funding and business support. Ultimately, they need to be supported by the ecosystem and themselves

About CoSpace Ethiopia:

Addis based work and event pace that is on a mission to provide a workspace that boosts the productivity and well-being of professionals and entrepreneurs.

Category	Headquarters	Founded
Coworking space	Addis Ababa	2021

10: Challenges and opportunities: Top 10

Where there is significant growth and development there is learning and elevated challenges and opportunities. Success will to a large degree be a result of how these are anticipated and proactively addressed. While each ecosystem is unique valuable learning and insights can be drawn from other ecosystems and stakeholders.

From the research and our interviews some of the key challenges as well as - and more importantly - opportunities that the Ethiopian ecosystem of ESOs have are:

① ECOSYSTEM COLLABORATION

There is an understanding of the need for collaboration and coordination within the ecosystem of ESOs and with ecosystem stakeholders.

The formation and development of an inclusive network or association aimed at strengthening the capacity of ESOs and providing a joint voice for the sector should foster collaboration as a key focus. Capacity building activities aimed at strengthening ESOs' ability to deliver effective, impactful and quality support would then be the next step. The forming of the association EASE is one of the means to address this.

② ENGAGED GOVERNMENT

Key ministries are proactively working on initiatives to support and strengthen the ecosystem in collaboration and coordination with key funders.

While government and ministries are still exploring their exact role and responsibilities their deep involvement is encouraging and needed to collectively accelerate entrepreneurship in Ethiopia.

③ FUNDING AND BUSINESS MODELS

The level of funding is still relatively low for Ethiopia's size, the size of the sector and the emerging number of ESOs.

There is a need to mobilise more funding for entrepreneur support activities and developing sustainable ESOs. This will include developing and refining business models to match the external environment and ensuring financially sustainable business models for the ESOs.

(4) UNIVERSITIES AS REGIONAL HUBS

Universities and institutions of higher learning are engaging strongly in the entrepreneurial development agenda and present a great platform for regional reach and support of developing the next generation of innovative and entrepreneurially minded people.

This provides an opportunity for an inclusive growth and development across the country and to connect research and innovation with entrepreneurship and business.

Project lead













(5) LEGAL REGISTRATION

To be eligible and attract more international funding Ethiopian ESOs will need to be registered as not-forprofit. This will require a transitioning from or if possible being registered as both a business and a non-profit entity – if administratively viable.

Many donors and philanthropic foundations restrict their funding to nonprofits hence the need for this to unlock much needed resources.

6 BUILDING HUMAN CAPITAL

In a rapidly growing ecosystem experienced and rightly skilled human capital quickly becomes a key bottleneck.

There is a need to collectively address who are involved and responsible for ensuring that the ecosystem has the right human capital – along with enough supply whereby exceeding demand does not to drive the cost up to unsustainable levels. Attention need to turn to how and who will fund this oftenoverlooked key component.

JOINT EFFORT TOWARDS FUNDERS

Dialogue with funders is largely done on a 1on1 basis rather than in consortiums of industry peers leveraging their experience and expertise into a larger joint resource with the ability to deliver at a larger scale and more sophisticated services and projects / programmes.

Joint efforts can be facilitated by and with EASE playing a convening role while ensuring that it does not take on an implementing role or compete with its current and potential members.

8 THE ETHIOPIAN STARTUP ACT

The act when passed represents exciting opportunities for supporting and structuring the ecosystem and efforts of supporting entrepreneurs. It should be viewed as a significant first step in an ongoing process.

Ultimately whether within and/or beyond the bill or subsequent bills there need to also be legislation passed to unlock much needed financing

9 DATA, INSIGHTS AND LEARNING

There is relatively limited information on the evolving Ethiopian ecosystem and all it drivers. There is a great interest from government backed by international donors to improve this.

The challenge is now to strategically plan and coordinate research and mapping efforts to derive optimal value. This includes involving multiple stakeholders in the process (beyond just providing data) and collaborative effort. Furthermore, research capabilities need to be strengthened and research project coordinated to eliminate duplication.

W NEED TO BUILD EARLIER PIPELINE

Currently business "development" effort is focused on the incubation level supporting early-stage startups getting their business to market.

To ensure a steadily growing pipeline of qualified entrepreneurs there is a need to further strengthen, resource and financially incentivise the cultivation and development of entrepreneurs and ideas pre-incubation.

Project lead











Industry insights and reflections

by

Abel Tefera Project Manager, Entrepreneurship & Incubation STEMpower Inc.

Website: www.stempower.org



STEMPower self identifies as an incubator primarily targeting early-stage entrepreneurs and early-stage business creators in their venture from idea development to startup. It focuses on trainings on mentoring and coaching services.

The US rooted organisation has been very active in expanding education in Science, Technology, Engineering, and Mathematics (STEM) for more than a decade and pushing precollege students into innovation and tech development. Abel shares that the evolution from STEM education into entrepreneurship and incubation is a natural pathway.

"Entrepreneurship in Ethiopia faces several challenges, including a limited number of incubators, with the majority located in Addis Ababa, leaving potential entrepreneurs in other regions with limited access. Incubators struggle with capacity, funding, and business models, limiting their ability to support entrepreneurs. Another significant challenge is the country's status as a developing nation, resulting in numerous problems to be overcome in various sectors such as health, agriculture and education. However, these challenges present opportunities for entrepreneurs to create innovative solutions and venture out into these sectors."

Abel highlights the need for partnerships to support the demand for early-stage incubation services, as organisations like STEMpower cannot do everything alone. Whereas STEMpower's activities generally are open to any sector Abel acknowledges the need to specialise in competitive sectors down the line. There is a need for ESOs to provide both financial and non-financial support, such as training venues, and Abel mentions the challenges of accessing small funding from development and commercial banks.

STEMpower desires to be part of a network of incubators and accelerators, not just in Ethiopia but across Africa and beyond, to contribute to the ecosystem and share their expertise. Overall, Abel recognises the limitations of STEMpower and the need for collaboration to support aspiring entrepreneurs and create a thriving ecosystem. One of the key learnings for STEMpower is that it can't do it alone, it need as many partners as possible. Because the demand is so huge, it receives quite a huge number of applications from students and aspiring entrepreneurs.

"There are quite a lot of the country's economic activity limited to Addis Ababa. I think this is common in many African countries. But this will not make the country grow sustainably as we have 80-90% of the population outside the major cities n the regional towns and villages. So we need to have incubation systems, incubation centres in the regional towns and cities outside Addis."

"A supporting ecosystem should create a favourable environment for its entrepreneurs. As an entrepreneur with an idea that has potential, you should be able to find within reasonable distance of your place of living, an incubation centre, similar centre or government office, where you can develop his ideas further, connect with likeminded people for partnerships and test your idea. And they should also get support for business licensing, should be able to get access to finance, with limited or no collateral. The ecosystem should be responsive and supportive, but we are not yet there."

Abel: "The entrepreneurship space will only expand as long as the ecosystem is well invested on and expands, and the government emphasises to put all the policies in place. So I'm optimistic the ecosystem will definitely increase and the space will expand. But quite a lot is expected from the government and also from private sector and association to help the whole ecosystem become favourable"

Three wishes for the ecosystem:

- Favourable policy conditions that would make the ecosystem conducive in general. The Startup Bill would be the start
- Financing institutions to come and support the ecosystem
- Open up its door for international actors, regional actors to get collaboration and interaction for learning and development of the ecosystem

About STEMpower:

STEMpower is an international NGO advancing STEM Education, innovation and tech-MSMEs in Sub-Saharan Africa with a focus on promoting gender equality and empowering women and girls in STEM education and careers.

Category	Headquarters	Founded
Incubator	Addis Ababa	2019

11: Reflections and considerations

There are actions at different levels and across different ecosystem stakeholders often in a collaborative and coordinated effort to further accelerate the ecosystem and its ESOs as the key engine in creating and developing entrepreneurial growth in Ethiopia.

We have compiled a list of reflections along with areas and actions to be considered especially by entrepreneur support organisations, government institutions, international development partners and funders.

SHIFT FROM MORE TO BETTER ESOS – AND SUPPORT

As the number of ESOs have been growing over the past years across Ethiopia there is a need to start shifting focus from setting up more ESOs to resourcing and building the organisational and human resource capacity of the ESOs aimed at professionalising their internal structures, processes and systems alongside upskilling their teams. Ultimately this is to lead to different levels of specialisation and a pathway towards financial sustainability. The offering and support delivered to entrepreneurs is to gradually improve with this shift.

Government and funders will be instrumental in funding and supporting this leap forward. It will require specific, dedicated funding and capacity building should be built into projects rather than assuming that projects by their mere execution will lead to enhanced capacity.

ESOs will be required to build the right internal systems, processes and structures to acquire, deploy and manage increased funding and financial resource. Governance and reporting resources will need to be set up and strengthened.

PROM PHYSICAL INFRASTRUCTURE TO HUMAN CAPITAL AND PROGRAMMATIC INFRASTRUCTURE

With the many new ESOs in Addis Ababa and in secondary cities plus embedded with government universities across the country the physical infrastructure is coming into place. Now the focus needs to shift to building and advancing the actual activities and human resources equipped to deliver the activities.

As entrepreneurship and even more so entrepreneurship support are emerging sectors the demand for qualified and experienced entrepreneur supporters vastly outstrips the supply.

There is a very urgent need to address this human resource gap which is likely to otherwise be a key bottleneck or outright deaccelerator to the plans for growing Ethiopia through entrepreneurship.

There are plenty of enthusiastic talented young people interested and ready to join the ESOs but at large they lack the practical tools, skills and experience required to support especially post-revenue entrepreneurs. The ecosystem will with the support of funders and government need to grow this talent pool "on the job".

In a day and age where everyone unchecked can claim that they are running an incubation or acceleration programme based on patched together content downloaded from the internet there is a need to support especially smaller ESOs without the capacity or resources to develop own content and methodology with centrally developed content. BIC Ethiopia is an example of such an initiative.

③ ASSOCIATIONS TO BE ANCHORED IN ORGANISATIONS – AND POWERED BY INDIVIDUALS

As entrepreneurial ecosystems are comprised of a broad gallery of organisations and individuals there is a need for bringing together organisations supporting their strategic and organisational needs – and then separately create activities that bring together the individuals which ultimately makes up ESOs and the ecosystem.

Networking and getting to know each will be key in building trust and the very relations that makes organisations collaborate.

COUNTRYWIDE, INCLUSIVE ECOSYSTEM

With especially universities across the countries setting up incubation and entrepreneur support activities the physical infrastructure is there to develop a geographically inclusive and much needed support beyond Addis Ababa and the major cities.

Entrepreneurship and growth is needed across the country and across different fields of inclusivity – whether on gender, disability or youth.

Collaboration should be encouraged between universities and ecosystem peers to strengthen their capacity and access to the latest entrepreneur support resources.

S DEVELOP WHAT WORKS FOR ETHIOPIA AND LEARN FROM RELEVANT, RELATABLE PEERS

> Learn from others and connect with the people, organisations and ecosystems that have valuable data, learning and insights. Learn from their mistakes and successes – from what and how they have done things. Cherish that Ethiopia is its very own yet also recognise that the ecosystem in many aspects is similar to other ecosystems. Different but similar.

> Identify and pursue where the ecosystem can learn from regional, continental, and international peers and partners. It will be a balancing act to develop what works for Ethiopia's uniqueness while building on relevant experience and learning made by others. Successful ecosystems like the American can in many/most aspects not be duplicated or perhaps even contextualised to fit into an Ethiopian reality.

Project lead









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Project lead









