

Building Back Greener

POWERED BY SCIENCE FORUM



African & European Tech hub [cleantech] matching sessions

Welcome! We will start at 9.30 CET | 10.30 SAST

In the meantime join the conversation:

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Programme

Time	Activities	Facilitation	
9:15-9:30 CET 10:15-10:30 SAST	Lobby	Moderated by the AEIP Team	
9:30-9:50 CET 10:30-10:50 SAST	Introduction AEIP by Stephan Keutzer	Moderated by Stephan Kreutzer	
9:50-10:05 CET 10:50-11:05 SAST	Plenary session Ice Breakers Tool: www.menti.com Code: 3383349	Moderated by AEIP team	
10:05-10:40 CET 11:05-11:40 SAST	Partners in the spotlight: -EBN (Robert Sanders) presents on the European startup ecosystem -AfriLabs (Kene Chukwu) presents on the African startup ecosystem -Q&A	Moderated by Stephan Kreutzer	
10:40-11:05 CET 11:40-12:05 SAST	Tech hubs In the spotlight -3 pairs of tech hubs pitch on how to develop & run virtual programme (Technoport & Burkina Business Incubator), (WAZIUP & Kumasi Hive) & (Molecular startup competition update – Incubateur Descartes) -Q&A	Moderated by Stephan Kreutzer & Sainabou Jallow	
11:05-11:55 CET 12:05-12:55 SAST	Breakout session nr 1 (1-on-1) Further elaboration on Joint Action Plan between tech hubs (1-on-1) -Introducing side session (5 min) -Break (5min) -Breakout (40 min)	All	
11:55-12:30 CET 12:55-13:30 SAST	Lunch Break (possibility to continue Breakout nr 1 (1-on-1))	Moderated by the AEIP Team	
12:30-12:45 CET 13:30-13:45 SAST	Presentations of breakout results (15 min)	Moderated by Stephan Kreutzer & Sainabou Jallow	
	Wrap up of the morning (5 min)		
12:45-14:55 CET 13:45-15:55 SAST	<p>Track 1 Cleantech</p> <ul style="list-style-type: none"> - Intro cleantech challenge & programme for this track (5 min) - Spotlight on AEIP cleantech challenge partners (30 min): Medee / Waziup / Greentec Capital - Four cleantech start-ups share their experience on working in both continents: [1] Instant Energy BV, [2] Kenya Biogas Program - Hivos [3] Solarly -Breakout nr 2 (1-on-1) Per subtheme: Solar photovoltaic; Clean coal/fuels; Smart grid and metering technologies; Energy storage solutions (60 min) 	<p>Track 2 Matching</p> <ul style="list-style-type: none"> - Presentation of the tech hubs (30 min) - Breakout nr 3 (1-on-1) Working on MOU (45 min) - Breakout nr 4 (1-on-1) Working on MOU (45 min) 	All
14:55 -15:35 CET 15:55-16:35 SAST	Wrap-up of all tracks (15 min) Tech hub sharing results	Moderated by Stephan Kreutzer & Sainabou Jallow	
	Envisioned results for policy forum(15 min)		
	Final wrap up		

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AEIP activities

TODAY'S PROGRAMME

[9.30-9.50 CET / 10.30-10.50 SAST](#)

Introduction

[9.50-10.05 CET / 10.50-11.05 SAST](#)

Breaking the ice

[10.05-10.40 CET / 11.05-11.40 SAST](#)

Across the board: EBN & Afrilabs

[10.40-11.05 CET / 11.40-12.05 SAST](#)

Tech hubs in the spotlight

[11.05-11.55 CET / 12.05-12.55 SAST](#)

Breakout nr. 1

[11.55-12.30 CET / 12.55-13.30 SAST](#)

Lunch break

[12.30-12.45 CET / 13.30-13.45 SAST](#)

Takeaways from this morning

[12.45-14.55 CET / 13.45-15.55 SAST](#)

Track 1 Cleantech

Track 2 Matching

[14.45-15.35 CET / 15.45-16.35 SAST](#)

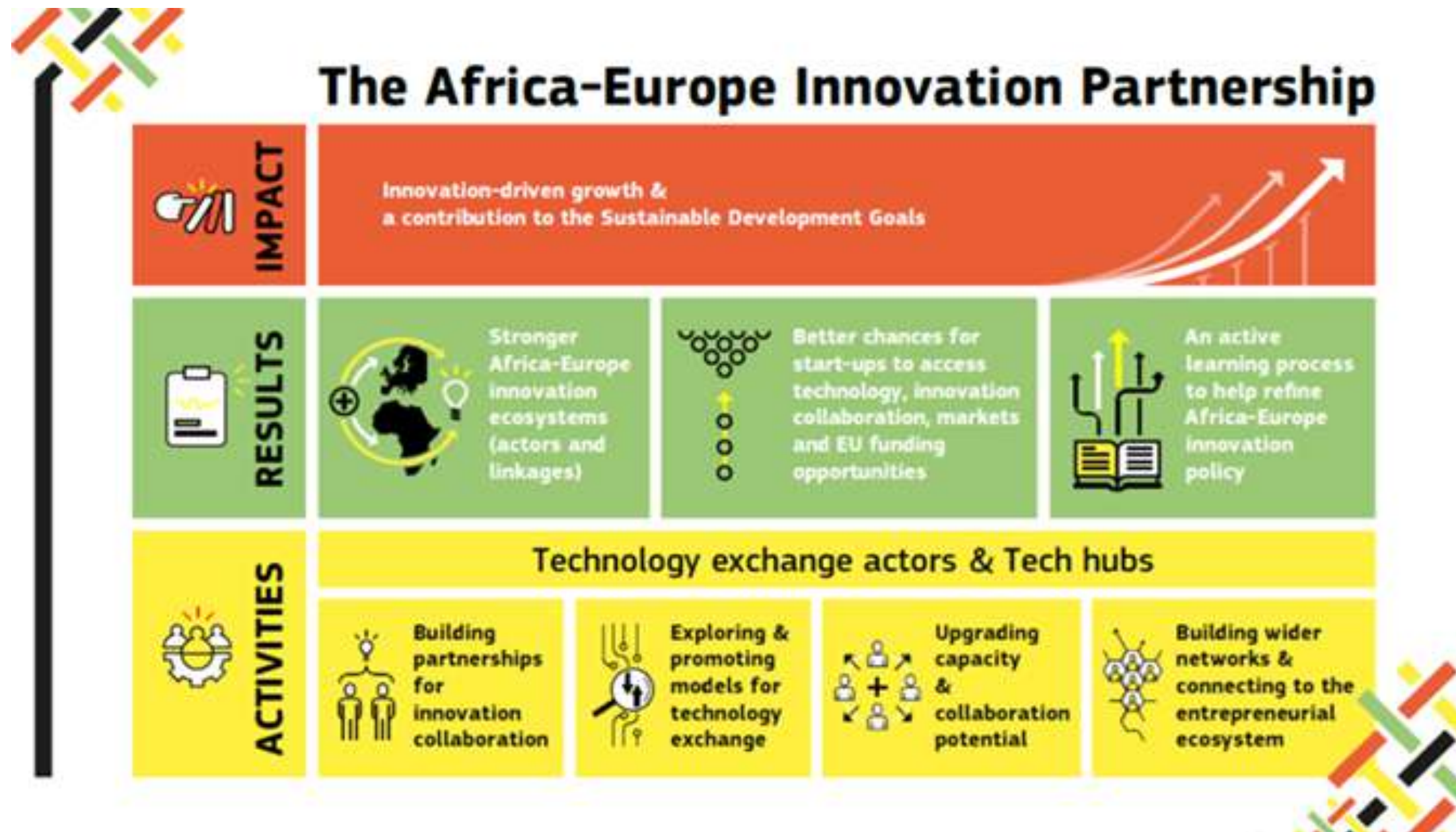
Final words of inspiration & wrap-up

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Steps taken

Reasons for collaboration	Types of collaboration	Activities undertaken	Responsibilities	Models of collaborative governance
<p>Global positioning</p> <p>Funding prospects</p> <p>Knowledge acquisition</p> <p>Skills development</p> <p>Shared resources</p> <p>Empowerment</p> <p>Increasing quality of offer</p> <p>Sectoral alliances</p> <p>Access to / transfer of technologies</p> <p>Scaling up start ups and entrepreneurs</p>	<p>MoUs</p> <p>Partnership agreements</p> <p>Informal ad-hoc</p>	<p>Networking events</p> <p>Mutual learning events</p> <p>Joint bids</p> <p>Joint projects</p> <p>Training events</p> <p>Staff exchanges</p> <p>Start up exchanges</p> <p>Promotion of start ups and entrepreneurs (Soft landing opportunities)</p> <p>Training resources</p> <p>Co-creation of new programmes and projects</p>	<p>Responsibility given to existing unit within tech hub</p> <p>Responsibility given to existing person within tech hub</p> <p>Responsibility given to new unit within tech hub</p> <p>Responsibility given to new person within tech hub</p> <p>Senior management responsibility</p> <p>No specific person</p>	<p>Set up of task force</p> <p>Regular meetings of senior management</p> <p>Established joint processes and procedures</p>



L'incubateur de réussite !

Challenges



Securing partnerships to implement projects, mainly due to COVID-19

The incidence of COVID-19 in Europe led to delays in some initiatives and cooperation

Success with Terre des Hommes Italie !

- Took a lot of time
- Limited to creative industries – very specific project
- Three players game – who does what ?
- Limited in terms of access to / transfer of technologies, scaling up start ups and entrepreneurs

But good in terms of global positioning, empowerment, bilateral cooperation, shared resources... and first ground driven collaboration !



L'incubateur de réussite !

Lessons learnt

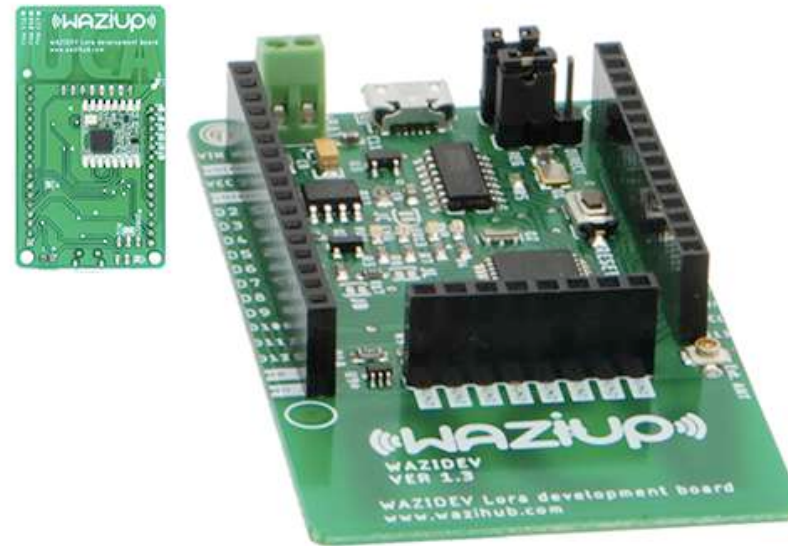


- Be opportunistic
- Be practical
- Be open-minded
- Small is OK as manageable

However, multiple views, complementarity, peer-to peer collaborations are the key added-value so multilateral collaborations with opportunities for peer to peer discussions and open networking are worth to be maintained. Incubator to incubator communication is key.

Brief of WAZIUP and KumasiHive

- **WAZIUP**
- **WAZIUP is a non-profit organization which main vision is to empower the digital transformation and digital inclusion for the developing countries. WAZIUP offers cutting-edge, open-source IoT technology for African Entrepreneurs community**



KumasiHive:

Kumasi Hive is a multi-space Innovation Hub which provides a platform for rapid Prototyping of ideas, supporting local Innovations & impact start-up and promoting entrepreneurship.

IoT Boothcamp and capacity building

Stream Classwork People Grades

FUNDAMENTALS OF IOT AND ELECTRONICS

Class code coqun6! :)

Meet link <https://meet.google.com/lookup/gpyj244oku>

Select theme
Upload photo

Upcoming
No work due soon
View all

Share something with your class...

Delsie Fosu posted a new question: USE CASES OF IOT
Apr 21

Delsie Fosu

FREE INTRODUCTION TO IOT WITH



#StayHome&Learn

Two sessions to learn the fundamentals of IoT even if you don't have hardwares

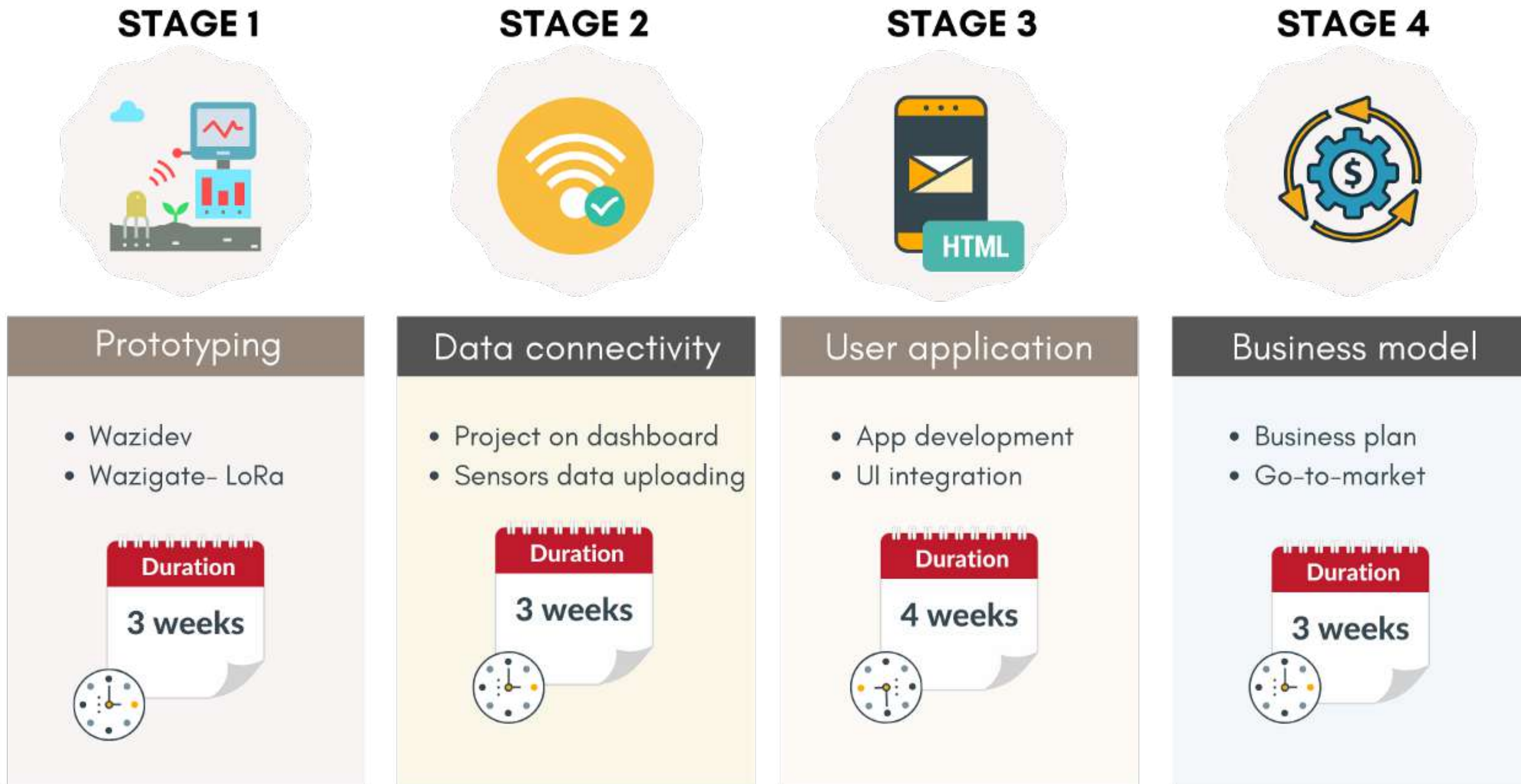
April 13th & 14th

Time: 10 AM to 12 PM GMT

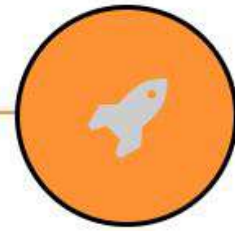


We organized several IoT boothcamp, training session and capacity building event

IoT accelerator program

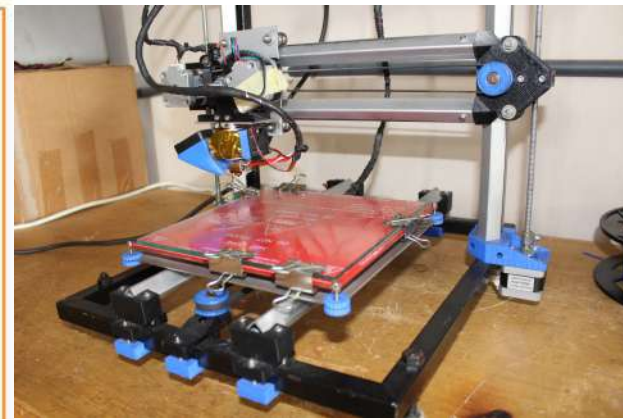


Based in **Ghana**, Kumasi Hive creates equal opportunities for Ghanaian youth by providing them with entrepreneurial, technological skills and education in order to generate social-economic impact within our community.



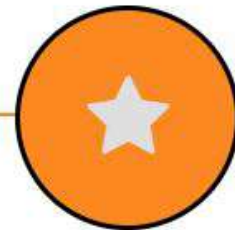
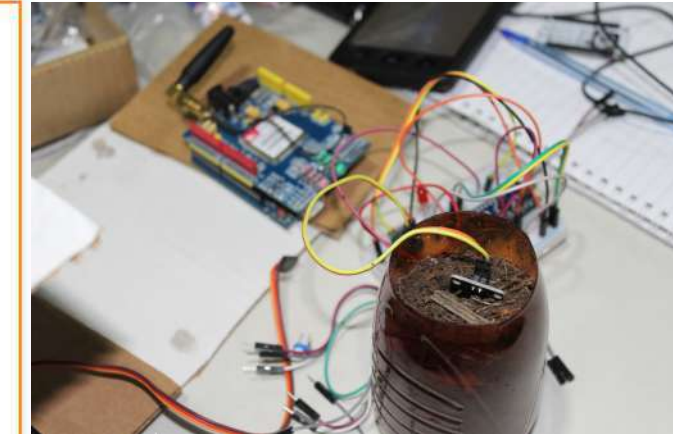
Rapid Prototyping of Ideas

Our makerspace is designed for making and testing prototypes and our approach encourages fast iteration of ideas.



Impact Start-up Support

We work with the businesses that can deliver social, environmental, and financial benefits to the community to help them increase their impact.



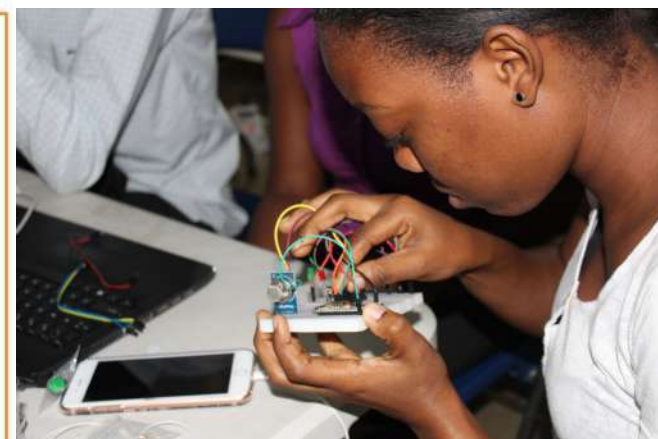
Local Innovation

We focus on inventive solutions to local challenges and provide space, equipment, and services for start-ups to create new products.



Promoting Entrepreneurship

Our goal is to lower the barriers to innovations and starting a business, encouraging more Ghanaians to use their entrepreneurial talents to benefit society



Start up Highlights

EdenLabs – Mushapp

Mushapp aims to solve the hassle of Mushroom farmers improving yields by providing them with a sustainable and efficient means of monitoring and controlling ambient conditions using Waziup IoT technologies.



EdenLabs



Team HAB – Homa

Homa seeks to develop and market simple, smart and safe IoT solutions that gives users control over their home wherever they may be. These IoT home automation devices are built with Waziup technologies for ease of use and scalability.

**EUROPE-INDIA
INNOVATION
PARTNERSHIP**



AFRICA  **EUROPE**
INNOVATION PARTNERSHIP

Information on what led to the creation of the Molecular Startup Initiative and the Incubators that are part of it:

- In Oct. 2018, the molecular startup concept was presented by Orange at a Descartes Development & Innovation event East of Paris
- The concept was tackled during the first 3 EIIP events in 2018-2019 by Incubateur Descartes: 10 MOUs signed (with AIC Aartech, Banasthli AIC, C-Camp, CIIC, IIM CIP, IIT Ropar, ISBDlabs, S&T Pune, SRIX, TRECSTEP)
- End 2019 and up until summer 2020, the concept was presented at the AEIP
- After extensive discussions 7 co-organizing parties agreed on joining to launch the Aggregator 2020 call (Incubateur Descartes & Technoport from the EU + Afrilabs & InnovUs from Africa + AIC-Aartech & IIM Calcutta & SRIX from India)