

PROGRESS REPORT 2021-2022

MAKING MORE HEALTH

From Initiatives to Ecosystems





Making More Health: From Initiatives to Ecosystems

Since 2011, Making More Health (MMH) – the partnership between Ashoka and Boehringer Ingelheim – has sought to create a world where everyone (individuals, animals, and communities) has access to 'more health' by fostering and supporting an ecosystem of social entrepreneurial solutions addressing complex health challenges.

At the heart of MMH is the power of **social and business co-creation** to produce impact through a dual approach:

- 1) Supporting more than 120 system changing social innovators in the field of health from 42 countries across the globe, as well as the work of local organizations that tackle health issues, to touch the lives of 12 million people worldwide
- 2) Fostering a "Changemaker Culture" inside Boehringer Ingelheim, incorporating social and

environmental topics as part of its value creation
process and engaging around 11,000 employees as
key actors in this journey

Some of the 2021-2022 highlights include:

- Tele-education for Clinicians and Leaders in Africa (TeCLA) – A collaboration between 4 social entrepreneurs supported and co-founded by MMH, designed to expand access to capacity building training for clinicians and health sector leaders across remote areas in Africa, using the methodology of Project ECHO partner organization.
- O MMH Accelerator With a collaborative approach, we continue supporting and investing in social entrepreneurs increasing access to human and animal health in Kenya, Nigeria, Ghana and Uganda. In the 2021 edition of this program, 6 new social entrepreneurs and more than 320 Boehringer Ingelheim employees were engaged across different stages of this initiative.

MMH Connect - A digital platform created to match the skills, know-how, and experience of Boehringer Ingelheim employees with the specific needs of social entrepreneurial organizations across the globe

We know that to play a catalytic role in building a healthier world for all, we need to continue to expand MMH's unique and diverse network of actors –NGOs, companies, investors, and local stakeholders – with the purpose of advancing our **ecosystem approach**.

Now more than ever, Making More Health is committed to pilot and scale innovative and collaborative models on the ground, demonstrating how long-term commitment to social/business collaborations can ultimately lead to a healthier, more equal, more inclusive world.



MMH goes so far beyond CSR... Ashoka and [Boehringer Ingelheim] are working shoulder to shoulder, learning and building together... This is actually us thinking together how to approach the world to 'make more health' and further spread this mindset shift. For 10 years this partnership has allowed us to learn how to build changemaker skills within both organizations and others across the globe



Diana Wells, President Emerita, Leadership Team, Global Impact team at Ashoka



Change is never coming top-down, but is coming really from the inside and speaking to ourselves. A deep change is what has occurred to those ones who have been engaged with MMH – this is basically a transformative culture. We need to change ourselves to get to the next level of change. This is what MMH is doing, step by step, in an equal partnership



Jean Scheftsik de Szolnok, Member of the Board of Managing Directors, Boehringer Ingelheim



S wire

Dr. Ilka WickeHead of Making More Health,
Boehringer Ingelheim



Luymmul

Christiane Wijsen
Head of Corporate Strategy &
Consulting, Boehringer Ingelheim



Wheno

Maria Tereno
Head of Culture & Sustainability,
Boehringer Ingelheim



At

Arnaud Mourot

VP. Ashoka, Global Leader of
Changemaker Companies

The Foundations of Making More Health

To advance its mission, MMH is structured around three key pillars: **Social Innovation, Changemaker Culture** and **Cross sector Co-Creation**.

At the same time, MMH is contributing to **broaden** health's horizons towards a more holistic understanding, which can integrate different dimensions as well as engaging a diverse array of actors of the ecosystem.

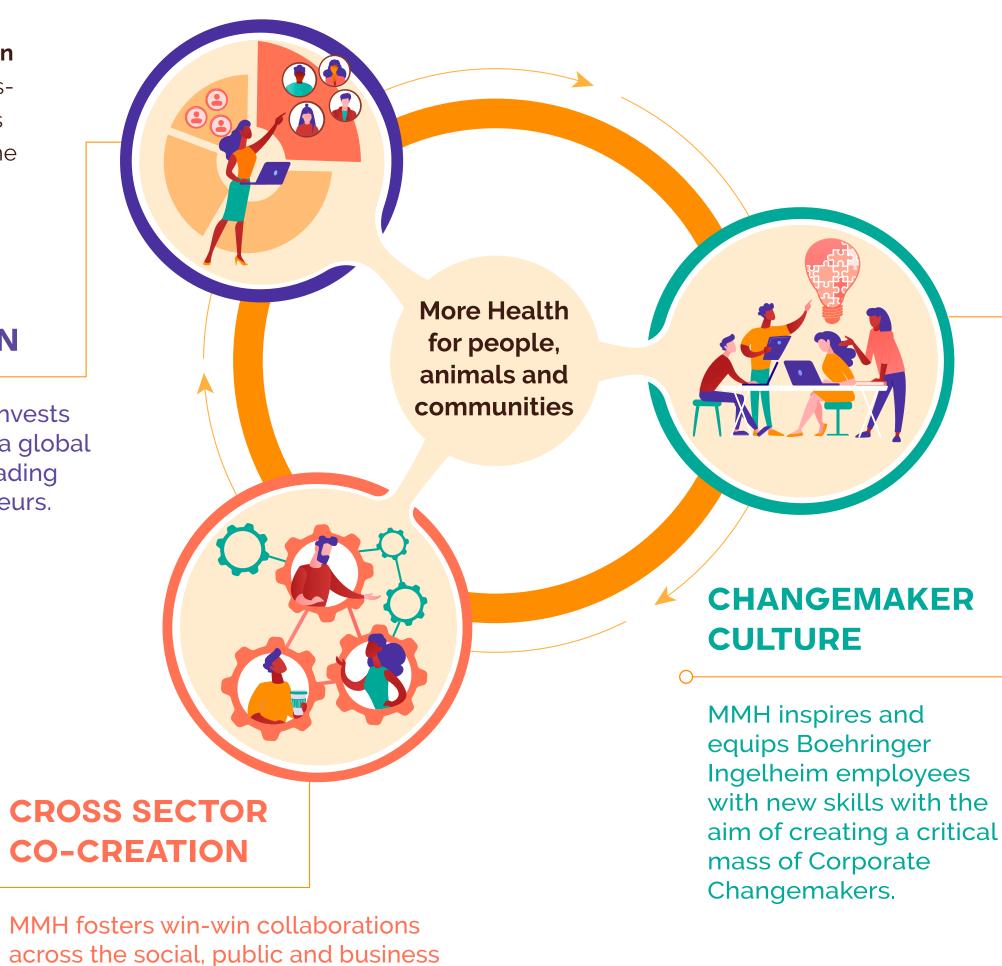
SOCIAL INNOVATION

MMH identifies, invests in and catalyzes a global community of leading Social Entrepreneurs.

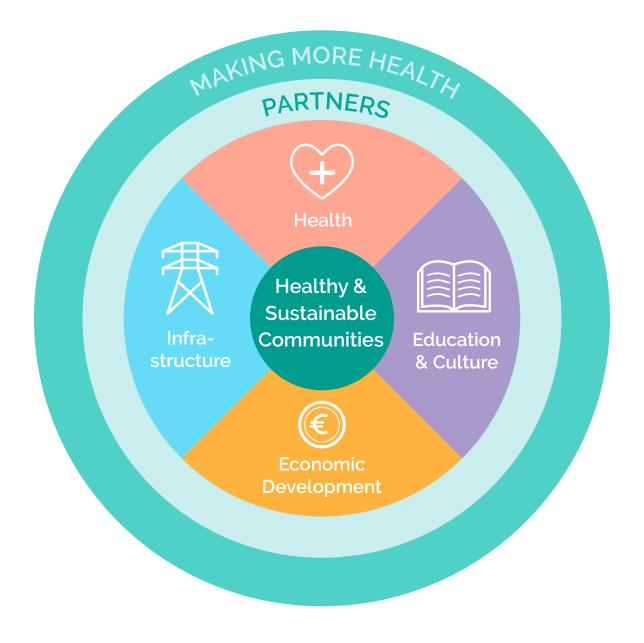
sectors and contributes to build

sustainable health ecosystems.

Making More Health's Theory of Change



A Holistic Understanding of Health





Health

Affordability of human and animal healthcare



Education and Culture

Access to and affordability of education



Infrastructure

Access to healthcare, clean water, power and adequate sanitation



Economic Development

Sufficient income for communities and ensuring livestock well-being

Making More Health: A Long-Term Journey towards Changemaking in Health

- 2011 MMH launch
- 2012 First MMH Fellow

 system changing social
 entrepreneur- elected
- 2013 Addition of Co-Creation pillar into MMH strategy

- 2016 Executive in Residence Program becomes formal talent offering for Boehringer Ingelheim employees, globally
- 2017 Intrapreneurship becomes a core competency for Boehringer Ingelheim
- 2017 1st MMH
 Convention launch
 at Boehringer
 Ingelheim Campus

- 2018 MMH Accelerator launch
- 2019 Increasing collaboration with local communities in Kenya & India
- 2019 MMH integrates animal health as a key focus

- 2021 MMH integrated into Corporate Strategy
- 2021 Growing MMH Ecosystem approach
- 2021 +120 elected and supported MMH Fellows
- 2021/2022 MMH
 Together event, to celebrate, connect and collaborate with the ecosystem and new partners

201

PHASE 1 2011-2014

Build a network of Social Entrepreneurs in Health

PHASE 2 2015-2017

Changemaker Talent and Intrapreneurship are defined as key skills within Boehringer Ingelheim

PHASE 3 2018-2020

Making More
Health expands
globally through
social and business
co-creation projects
and developing local
ecosystems

PHASE 4

2021-2025

Build a changemaker culture inside the company and a global ecosystem of partners to make more health happen

The NOVICE/ STARTER: Awareness

The company appreciates social innovation and system change and sees potential to impact core business

The EXPLORER: Responsibility

The company moves beyond strategic philanthropy, articulating connection between social impact and core business

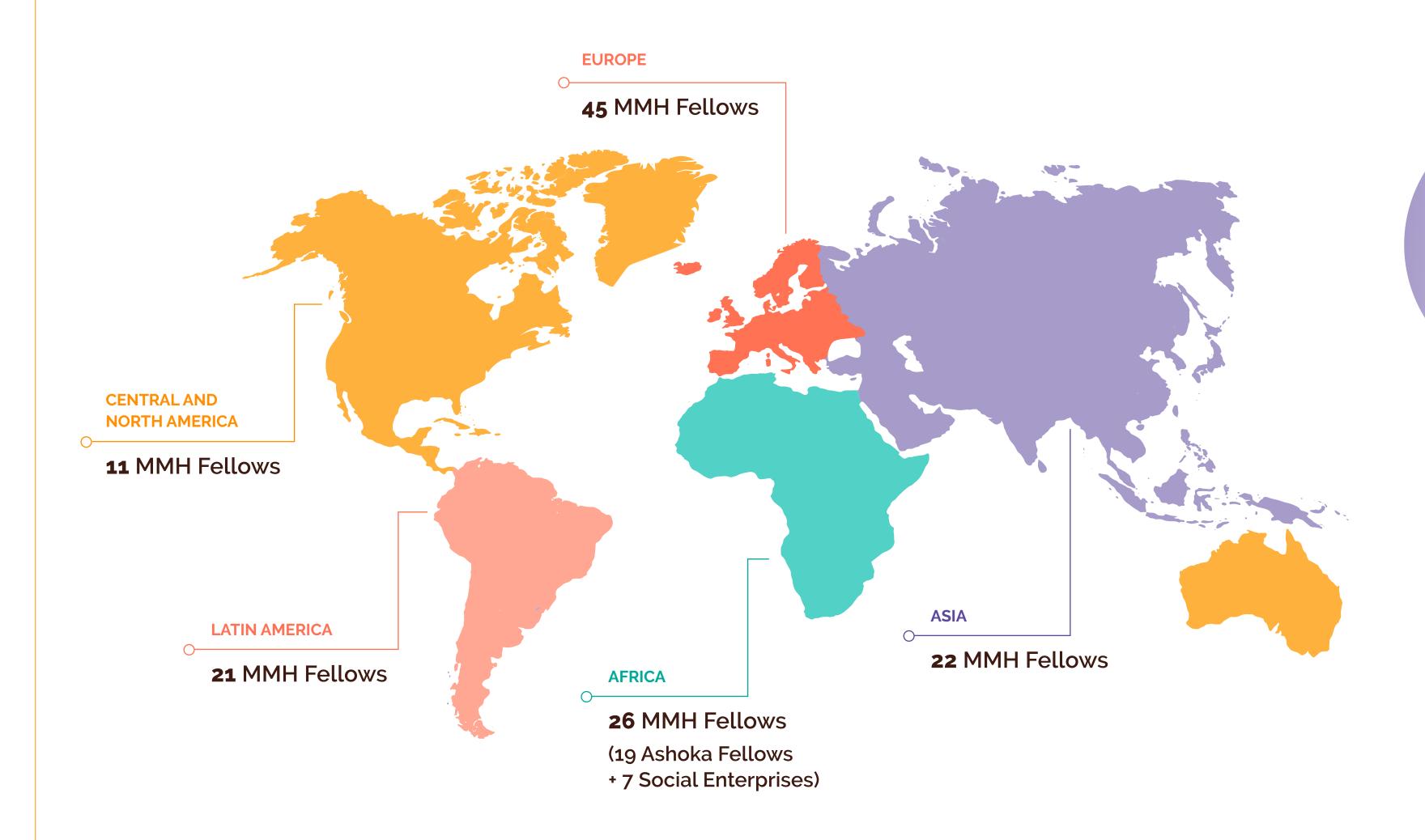
The PIONEER: Purpose

The company internalizes the change and actively connects it to core business with a higher organizational purpose identified

The CHANGEMAKER: Systems changer

The company is positioned as a thought leader towards changing the industry for the good of all

Our Network of MMH Fellows Across the Globe



^{*} The Ashoka Fellows are system-changing social entrepreneurs who have passed Ashoka's Venture Process (Learn more about it here)

The Impact of Making More Health in Numbers

11,000+

Boehringer Ingelheim employees engaged in MMH

12 million

beneficiaries impacted

42

countries active in MMH activities and programs

125

social entrepreneurs who are part of the MMH Fellows Network, of which:

118 are Ashoka Fellows*

7 are Social Enterprises

13 of them participated in the MMH Accelerator Program in Africa

Key Learnings of a Long-Lasting Collaboration

Since its inception in 2011, MMH has undergone a journey that has **transformed the way Ashoka and Boehringer Ingelheim conceive their strategies for creating a positive impact** in society. In 2021, in collaboration with Ashoka's <u>Learning Action Centre</u>, MMH conducted an in-depth qualitative study to uncover lessons learned in cross-sector collaboration, and the implications of transformation.

Here are 10 Lessons identified in that study:

- 1 Start from core value alignment and commitment
- 2 Foster **flexibility** to maintain **creativity**
- 3 The best team is the **right team**
- 4 Gather strength from local communities and partners
- 5 Invest time and energy in aligning working styles
- 6 Think of **effects** of the partnership on both partners **equally**
- 7 Create channels for follow-up and long-term engagement
- 8 Increase the impact of the partnership by seeking **new partners**
- 9 Communicate the partnership internally and connect it to relevant priorities
- 10 Develop a representative impact measurement framework





Want to deep dive into these lessons learned?
Access the three formats of the report:
Full version, Executive Version and One pager



SOCIAL INNOVATION

Nurturing a Global **Community of Health Innovators**

Social innovation is in MMH's DNA. Our programs and projects unleash innovative pathways that achieve meaningful health improvements for people, animals, and communities. To reach this goal, MMH identifies, invests in, and supports social entrepreneurs who are addressing complex health challenges with disruptive, scalable and systemic approaches.

In 2021 and 2022, 8 new Ashoka Fellows, who are leading social health innovators, joined the MMH community

Benny Prawira Siauw Into The Light -Indonesia-

Working with young people, universities, media, and the government to **shift societal attitude towards** suicide prevention and changing the way society practices mental health.



Empowering people with disabilities to develop their leadership skills, ensuring long-term inclusion in society as well as the workplace.

MMH Investing in the **Next Generation of Social Entrepreneurs in** Health

In 2021, MMH supported **7** young social entrepreneurs between the ages of 17-20, who are exploring and developing their entrepreneurial skillsets in health, and who joined the **Ashoka Young Change**makers global community. Some of their amazing projects include:

India

Sreelakshmi P founded Quit To Care, a No Smoking Campaign created to raise public awareness of the negative health effects of tobacco consumption in the city of Kozhikode, Kerala.

Zane S developed ExoHeal at the age of 15, a therapeutic glove that mimics muscular motion in a functioning limb as a means of moving a paralyzed limb.

Nabila I created Aksi CDEF - a movement to prevent violence and provide peer counselling for students by building empathy, fostering understanding, and facilitating freedom of expressions to ensure wellbeing.

Dylan Terrell Caminos de Agua - Mexico-

Promoting access to safe and affordable water for marginalized communities using bottom-up innovation to deliver pioneering low-cost technologies that enable entire communities facing water scarcity to collect and purify water.

Nani Moré Menjadors Ecològics -Spain-

Creating healthy eating habits in vulnerable collectives by promoting a change in the food model through municipal public procurement targeted at sourcing fresh, local food and developing cooking and serving facilities.



Lizzie Kiama This Ability Trust - Kenya-

Advancing disability rights, visibility, and inclusion of women and girls in Kenya through the lens of sexual reproductive health and economic empowerment.

Ricardo Cobo Díaz FEDAR -Colombia-

Improving access to education and employment for young people with disabilities by replacing custodial education methods with a new, therapeutic, artbased teaching model.



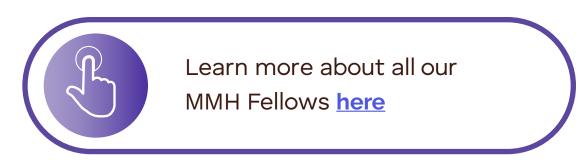
Indonesia

Francisco Quiñones Cuartas Mocha Celis - Argentina -

Increasing access to education and health within the **LQTBQI+** community by co-creating the first ever Adult High School Program where transgender and transvestite people can recover their dignity and regain a place in society outside of the marginality that characterizes their lives.



Embracing people who are differently abled rather than isolating and perceiving them as burdensome by using sport as a means of integration that demonstrates the value of bringing children of all abilities together on the same team.





SOCIAL INNOVATION

Communities of Practice (CoP): A Collaborative and Experimental Initiative between Social Entrepreneurs

How to address the most pressing global health challenges in a way that also includes the local particularities and actors of the system? With the goal of developing a **fluid system** of shared learning, shared purpose, and community building, three localized cohorts of Ashoka Fellows worked to identify and design collective solutions to healthcare challenges relevant to their regions.



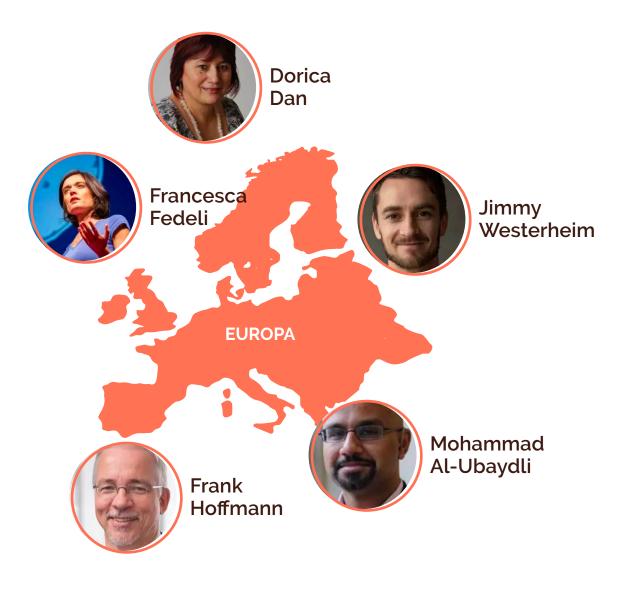
LATIN AMERICA

This group of 5 Fellows identified the **effect** of the COVID-19 pandemic on vulnerable communities, curating resources and tools to support these groups in their struggles with domestic violence, mental health, and elderly care.



AFRICA

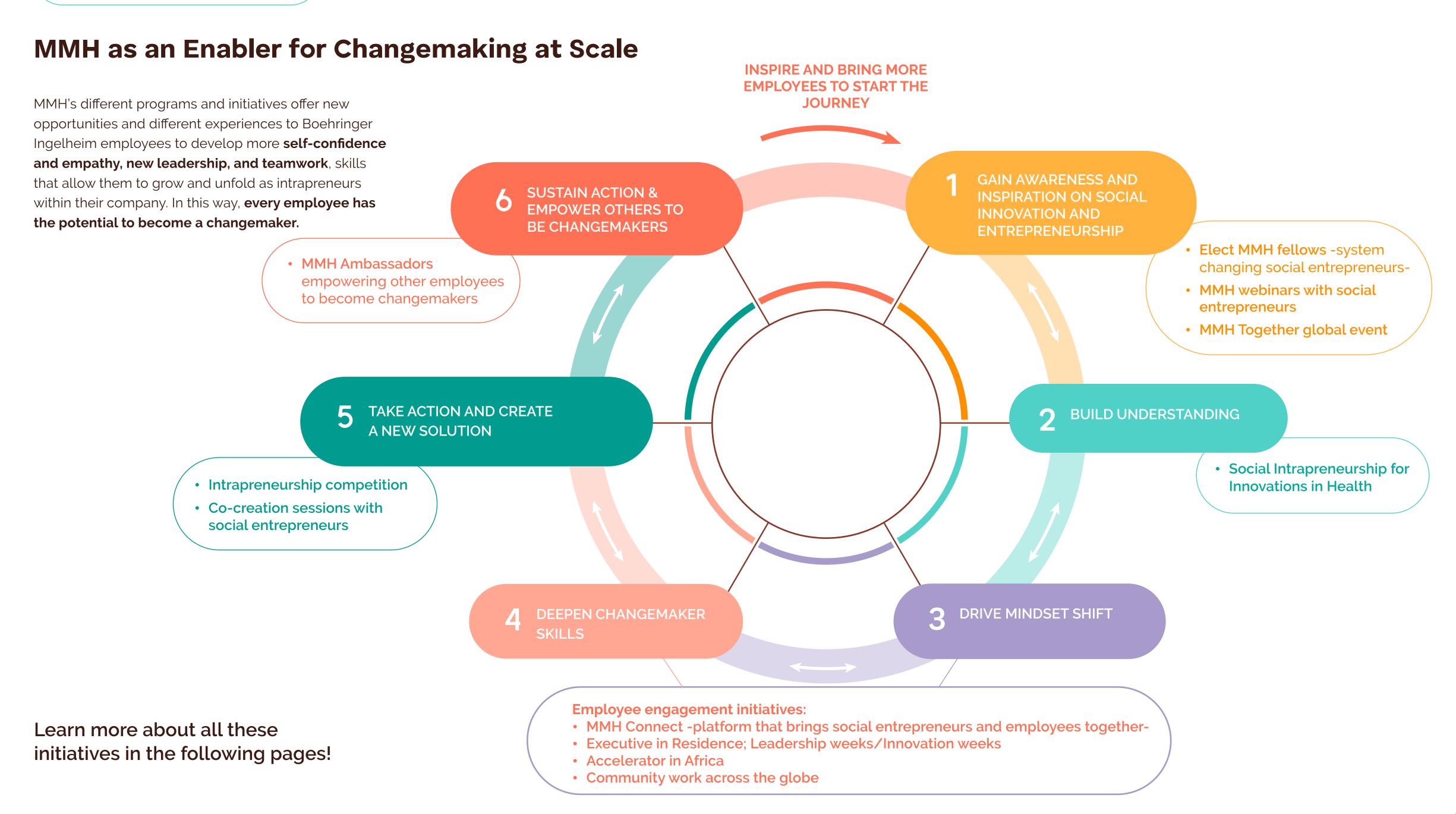
This group of 8 Fellows focused on identifying and addressing core issues affecting the efficiency and effectiveness of healthcare access in Africa in 2021. They identified the neglect of other diseases due to the COVID-19 pandemic and proposed the production of a COVID-19 resource toolkit to address messaging needs in Sub-Saharan Africa.



EUROPE

This group of 5 Fellows identified a lack of support systems which resource and equip communities to take a leading role in their own health journeys. As a result, they are proposing the production of a co-created policy document outlining solutions for equipping patient communities to become their own community health leaders.





A Pathway towards Intrapreneurship and Innovation: The "Social Intrapreneurship for Innovation in Health" Course

Changemaking doesn't just happen in the social sector. In fact, some of the most powerful change can occur within companies when people **bring an entrepreneurial mindset to their day job** by asking how they can positively impact society through their work.

Because MMH believes that **anyone**, regardless of their experience or job title, **can be a changemaker at their company**, the partnership has developed a six-week **Online Course** that gathers business professionals and social entrepreneurs to discuss **health innovations** and their deployment whilst building essential skills like **leadership**, **empathy**, **teamwork**, **and changemaking**.

Want to know how
Boehringer Ingelheim
employees are developing
intrapreneurial initiatives?
Check out the latest edition
of the Making More Health
Magazine

Here is what our course participants shared about this experience:

99% of end-of-course survey respondents felt inspired to start and/or further develop an intrapreneurial initiative in their daily business or field of work

90% of course participants felt the course had strengthened their ability to be an innovator within their company

99% of end-of-course survey respondents confirmed that they now understand the business case for partnering with social entrepreneurs as a result of taking the course

24% of course participants have already taken on an intrapreneurial project or action

(Percentages based on surveys of the two 2021 cohorts of participants)

Over 3,500 participants from 65 countries in 15 editions of the course!



My biggest take away is a **change** in my mindset and how I approach issues and develop solutions. Instead of focusing on matters like return of investment or cost analysis or competitive landscape, I will place larger **emphasis** on the impact of the solution with a goal of system change... to really focus on the problem and how to resolve it.

Participant from Boehringer Ingelheim, Canada



This course has been amazing; it is interesting how we tend to always think that the only way of being a changemaker is by becoming a social entrepreneur or NGO, when intrapreneurs, activists, and everyday people can make their own impact.

Participant from Boehringer Ingelheim, Canada



I have also learned that instead of focusing on our competitors as competition, we should instead look for **collaborative ways** of working with them so as to increase the impacts of **social changes** that we seek to address.

Participant from organization in Kenya



The course has opened my eyes to realities of actually leveraging existing resources in an organisation as an entrepreneur. This has been the first time exclusively learning and understanding how entrepreneurship works! As an already existing social entrepreneur I am also thinking more about "systems change" than "scalability" which I have for so long been focusing on.

Participant from AfrikaKommt! Program / Boehringer Ingelheim, Uganda



In my work, I'm going to be more confident in being an intrapreneur – in how to approach social innovation and why it's beneficial to the company. I am also going to develop relevant skills. I am active in diversity/inclusion and education initiatives within the business, so will now look to innovate more effectively.

Participant from Boehringer Ingelheim, UK

Fostering HighImpact Collaborations between Employees and System-Changing Social Entrepreneurs: Executive in Residence (EIR) Program

As part of Ashoka's **Executive in Residence** program, Boehringer Ingelheim employees and MMH Fellows **collaborate in a mutual learning journey:** With the employees offering their skills, project management experience, and networks to support the entrepreneurs' work, while social entrepreneurs provide employees with a valuable opportunity to learn and experience social entrepreneurship 'on the ground', working on social projects onsite.

For anywhere between 3 weeks and 6 months, employees are motivated to work in an **agile and innovative environment** which unleashes their ability to **become changemakers at work**.

In 2021, the EIR program sought to foster local collaborations due to the restrictions of the COVID-19 crisis. Leaders and social entrepreneurs based in the same country were matched to maintain an **immersive experience and qualitative relationship building** between them.

Since 2010, MMH has fostered **73 EIR placements** in **16 countries** and is continuing to create these win-win collaborations.

What Boehringer Ingelheim leaders said about their participation in the EIR program:

100% agree or strongly agree that it gave them a chance to give/seek feedback and help in order to develop others

100% agree or strongly agree that it gave them a chance to learn with an open mind, helping them to avoid repeating the same mistakes

75% agree or strongly agree that it gave them a chance to prioritize and drive excellence in execution through collaboration

75% agree or strongly agree that it gave them a chance to deliver high quality results despite challenging conditions

(Percentages based on the survey of the 2021 EIR cohort)



Working with a social entrepreneur gives more background on how a smaller company works and how quickly the environment changes for them, I learned how to act in a more agile way

EIR 2021 Boehringer Ingelheim leader



The opportunity to collaborate with a BI leader was enormous for us. At a time of heavy transition and management changes in our organisation, his support on the digital mission we designed together but also his work with the department and the colleagues was very helpful in changing times

EIR 2021 social entrepreneur

What was new in 2021 edition of EIR?

The Changemaker Story Workshop was launched! Boehringer Ingelheim leaders reflected on the importance of storytelling and why it matters for them to build teams, share new ideas, promote a healthy work culture and manage and drive change.





Discover Boehringer Ingelheim employees' reflections on their experiences of stepping into the shoes of world-leading social entrepreneurs

A Strong Immersive Experience for Leaders to Develop Intrapreneurial Thinking: MMH Insights in India and Kenya

MMH Insights is a unique and disruptive leadership program consisting of a week in India or Kenya that takes Boehringer Ingelheim leaders out of their 'comfort zone' to develop social entrepreneurial and intrapreneurial thinking.

Since 2015, a total of **17 leadership weeks** have been developed in India and Kenya, engaging **380+ participants** from various countries.



Supporting Young People to Positively Contribute to Creating a Healthier World: Venture4Change

With the right mixture of guidance, support, and mentorship, MMH's Venture4Change initiative equips undergraduate university students with core changemaker skills. With these in hand, they are more able to address and improve local problems in the field of health.

In 2021, **50 students** from MOI University, Kibabii University, and the University of Eldoret enrolled in a series of **6 workshops** focussing on social innovation and entrepreneurship, accompanied by field visits to a farmer cooperative to gain insights and test prototypes.

The mission was to 'Improve Food Security and Food Safety in Rural Areas in Kenya'. The students worked in project teams to develop scalable and sustainable solutions that they pitched in front of a high-profile panel at the end of the program.



Our objective is **to spark social entrepreneurial thinking in young students.** Generate deep insights in the target group, understand the need and then develop **innovative solutions** are the key cornerstones of this program

Hilke Rosskamp, Global Project Lead of MMH Venture4Change, Boehringer Ingelheim



It was my pleasure to contribute to this wonderful **learning opportunity** for the students in Kenya. They were heavily engaged in the program and showed deep interest in multiple topics..

Jan-Cassen Kraus, Trainer in the Venture4Change program, Boehringer Ingelheim







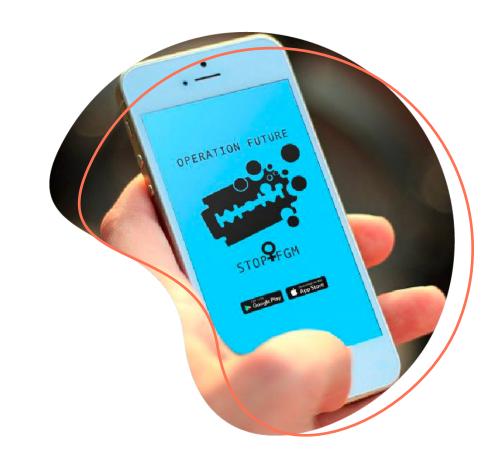
Learn more about the Venture4Change program here

A Bag Full of Ideas for a Better Future

Bag2theFuture is an internal contest within
Boehringer Ingelheim encouraging employees
worldwide to act as social intrapreneurs; engage
with societal challenges; and co-create with
'unusual partners' like social entrepreneurs and
NGOs. This competition offers the chance to
develop innovative ideas and implement them
within the timeframe of a year.

Between 2021 and 2022, Bag2theFuture selected 9 finalist teams, engaging 76 employees around the world. Their ideas ranged from better drinking water supplies and sustainable animal breeding to educational programs for children.

Projects include:







An app to overcome Female Genital Mutilation (FGM) in Germany

I'm thankful for the possibility to do such a meaningful work beside my core tasks at Boehringer Ingelheim, and I enjoyed participating in a process from ideas and wishes to realization of the project step-by-step! The list of personal learnings is long: agile teamwork, a wider horizon regarding social intrapreneurship, and the techniques to create explanatory videos can be mentioned here as highlights.

Petra Barth, Boehringer Ingelheim, Germany



Water for life



A program to create water sources and income generation for communities in Algeria

We are fortunate to have within the MMH team a heterogeneous group whose skills and expertise complement each other, and we need the support of as many people as possible to make this project come true. This is why we call upon any person or organization to join our group to make this noble project a reality and a success.

Water for Life Team



Healthy cows, happy farmers



A project supporting smallholder dairy farmers in South India

We appreciate very much the opportunity to continue on our social project; to make it **sustainable and impactful**; and to work with colleagues with whom we have developed relationships.

Healthy Cows, Happy Farmers team



Learn more about the Bag2theFuture program



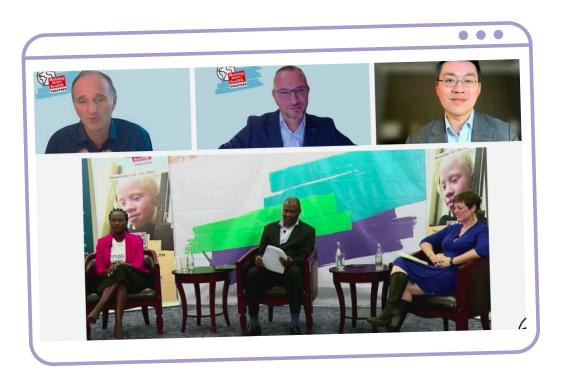
Bag2theFuture is the perfect environment to stimulate your AAI mindset (Accountability, Agility, Intrapreneurship) while creating a positive impact on society! Join forces with colleagues and experts from outside Boehringer Ingelheim and become changemakers

Carla Ramon, Boehringer Ingelheim Spain

A Strategic Convention to Expand MMH's Ecosystem: Making More Health Together, Co-Creating a Brighter Future

This two-day virtual event focused on the empowerment of social entrepreneurship and topics relevant to human and animal health as well as social innovation. Participants from across academia, the non-profit industry and the corporate sector, came together to engage, collaborate, and network towards one common goal: co-creating a brighter future.

This collaborative event also hosted a **live studio in Nairob**i where experts from the MMH Business Accelerator Program and social entrepreneurs could meet in person.



MMH Together hosted more than **40 sessions**, engaging **800+ active participants** worldwide over the course of **2 days**. During the convention, **2 new initiatives** were announced enabling MMH to increase its impact in the future:

O Boehringer Ingelheim Social Engagement
Built on learnings from the MMH Accelerator Program
(from which many of the social entrepreneurs supported have now progressed to a stage where more substantial funding is necessary), Boehringer Ingelheim decided to dedicate 50 million euros to provide resources for impact to social businesses in vulnerable communities through non-traditional financing options with a systemic thinking approach -Learn more here-

O MMH Connect

An online platform created to **match the skills**, **know-how**, **and experience** of Boehringer Ingelheim employees with the specific **needs** of social entrepreneurs and their organizations worldwide *-Learn more on page 17-*







Making More Health Together is a unique opportunity for everyone to join a network and collaborate to create solutions for sustainable change. Driven by a joint purpose to positively impact the lives of communities around the world, we are looking forward to new partnerships to increase our ambitions of 'more health' even further.

Yeleka Barrett, Making More Health, Global Partnerships Senior Manager, **Ashoka**



It was an excellent event and an opportunity to interact with critical stakeholders in the animal health industry

Anonymous MMH
Together participant





The MMH Together event will be every year an important milestone and inspirational event on our Making More Health Journey, to bring our community of social entrepreneurs, partners and our employees together, creating new partnerships and networks to jointly mobilize resources and co-create innovative solutions to address the most severe challenges the most vulnerable parts of the globe are facing

Dr. Ilka Wicke, Global Head of Making More Health, **Boehringer Ingelheim**



Learn more about Making More Health Together <u>here</u>



Discover some insights from MMH Fellows who participated in the event here

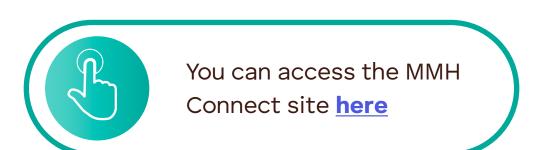
A platform to Foster Social and Business Collaborations across the Globe: MMH Connect

How could **MMH easily connect** system-changing social entrepreneurs with likeminded Boehringer Ingelheim employees, **enabling collaborations across sectors?** This was the question asked when developing MMH Connect: a digital platform that matches the specific needs of organizations from the social innovation field with the expertise and support of Boehringer Ingelheim employees.











It was wonderful to see the openness of the social entrepreneur and to see how fast she was learning in a new area of expertise. I was really happy to share my knowledge and experience in the BI HR context and also from my earlier consultancy practice. For both, it has been an energetic and inspirational experience.

Tanja Vermeer, Talent, HR Governance and Analytics, **Boehringer Ingelheim**



For those who engage with MMH, it is not just about to develop their entrepreneurial and cultural skills, it's about thriving on a unique sense of togetherness. In essence, unleash the power of we.

Sabine Wilgenbus, Project Lead of MMH Connect, Boehringer Ingelheim



Working with a BI employee was hugely valuable and beneficial. We worked agilely in a sprint regarding several HR challenges my team was facing. I learned so much and the engagement was impactful for me personally, resulted in stronger HR systems and processes for my team.

Sarah Jefferson, Ashoka Social Entrepreneur who joined MMH Connect



The BI employee really matches exactly the kind of support we require, we are progressing very well with him on our selected workstream. We feel satisfied with the support we are receiving.

Salisu Abdullahi, Founder of eTrash2Cash. Social Entrepreneur who joined MMH Connect



The platform provides great opportunities to general public who look for connections to global social missions. At the same time, professionals can expand their expertise

Xinyu Liu, Animal Health USA, Boehringer Ingelheim

Global Partnership, Local Ownership

MMH is designed to adapt to very different, geographical, social and economic contexts. It encompasses a common global framework with plenty of room for new inputs and localised implementation. This has allowed the partnership constantly to evolve with purpose while successfully adapting to different regions, nurtured by the power of its diverse local engagements.









LATIN AMERICA

The Changemaker Journey for Employees in Latin America: Awareness, Collaboration, and Innovation

MMH Latin America's north star was to create innovation connecting Boehringer Ingelheim's mission with its employees' purpose. They achieved this by practising changemaking skills through a tailored, 3-stage framework developed in a flexible environment founded on a 'new normal' that enables everyone to positively embrace change every day.

- ✓ 2349 Boehringer Ingelheim employees engaged in inspirational webinars on Changemaking and MMH
- ✓ Of this total, 60 Boehringer
 Ingelheim employees
 experienced deeper engagement
 through initiatives like the EIR
 program, Streetwise leadership
 training, and collaborative work
 between employees seeking to
 innovate within the company
- ✓ 5 Ashoka Fellows were engaged throughout the process

Spreading Changemaker Skills among
University Students: A New MMH
Curriculum in Chile, Colombia, and
Mexico

MMH co-designed 'Social Innovation in Health', a modular elective course offered in 3 of the most prestigious universities in Chile, Mexico, and Colombia (Pontificia Universidad Católica of Chile -PUC-, Universidad de los Andes of Colombia, and Tecnológico de Monterrey of Mexico). By engaging partners like Ashoka Fellows, University Professors, and Boehringer Ingelheim Mentors, the goal of these courses is to expose university students to social innovation in health, challenging them to come up with prototype solutions that address issues related to the COVID-19 pandemic.



Using an ecosystem approach,

- 27 students total
- 3 Ashoka Fellows
- 5 Professors
- 3 Universities
- 11 Boehringer Ingelheim Mentors were engaged



This mentoring has meant great learning for me as I now understand the vision of young students on how to address a health need from the point of view of reaching more patients through digital tools, social networks, and networking. It has also been very enriching to contribute with my knowledge and experiences from the corporate world and the area in which I develop in my day to day.

Boehringer Ingelheim Mentor, Mexico

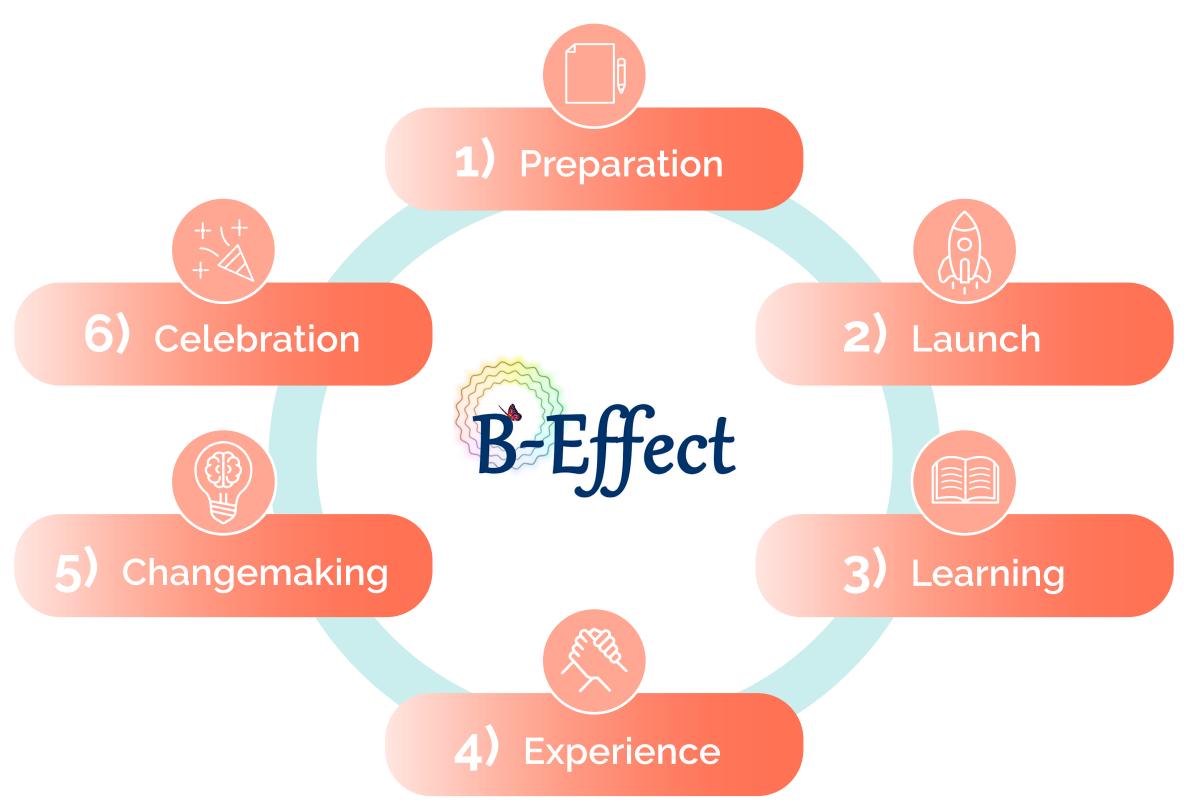
ASIA

Enhancing Employee Engagement and Pride to Work for a Company with Social Commitment: Singapore's Journey

Local Boehringer Ingelheim leaders collaborated with Ashoka Singapore to **ignite MMH in Asia** by leveraging global partnership opportunities to develop a framework coined 'B Effect'. The goal? To foster social responsibility within the Boehringer Ingelheim offices across Asia as well as developing **innovative ideas through social entrepreneurship**.

After conducting a needs assessment survey with local employees, 6 new phases of engagement were designed:

- ✓ 6 Boehringer Ingelheim local leaders collaborated with Ashoka on the framework.
- ✓ An additional 465 Boehringer Ingelheim employees were surveyed, of which
 450 participated in the *Launch* phase,
 100 in the *Learning* phase, and 30 in the *Changemaking* phase
- 4 Ashoka Fellows engaged throughout the process



AFRICA

Co-Creating a Model of Knowledge and Skills Transfer: *Train the Trainers Program* in Bungoma County

'Train the Trainers Program' was the result of collaboration between Ashoka Fellows, Ashoka Africa, Boehringer Ingelheim, the NGO GAASPP (Golden Aged and Albinism Support and Protection Program), and 30 trainees from local organizations in Bungoma County. The goal? Enabling skills and knowledge transfer between Ashoka Fellows and Bungoma (Western Kenya) thought leaders to increase revenue potential and income for farmers in the region, thereby creating a more sustainable ecosystem for the local community.





Key topics of the

12-week training

program include:



Farming and Entrepreneurship with Ashoka Fellow Lawrence Afere founder of <u>Springboard</u>



Water Conservation with Ashoka
Fellow Tantoh Nforba, founder of
Save Your Future Association



Hydroponic Farming with Ashoka Fellow **Adebowale Onafowora**, founder of *BIC FARMS Concepts*



Entrepreneurship and Business
Skills with Ashoka Fellow Wamuyu
Mahinda, founder of *The Youth*Banner and currently working with
Collaborative Value partners

- 4 Ashoka Fellows engaged
- ✓ 106 thought leaders undertaking direct training
- ✓ 520 beneficiaries indirectly impacted (through training by the 106 thought leaders)
- ✓ 3 countries reached (Kenya, Nigeria and Cameroon)
- ✓ 28 additional schools identified for further training



Social and Business Co-Creation to Increase Access to Human and Animal Health in Africa: The MMH Accelerator Program

The MMH Accelerator (MMHA) is a structured. 11-month business accelerator program where cohorts of experienced social entrepreneurs in the healthcare space are identified and provided with capacity-building, technical, and financial support from Boehringer Ingelheim executives and external investors. The goal of the MMHA Program is to upscale the impact of these organizations in the human and animal health sector.





Highlights from the fourth edition of the MMHA Program (2021) include:

- O Expansion to Uganda the first social entrepreneur from Uganda was recruited as part of the 2021 cohort
- O Virtual investor event in May 2021, 5 social entrepreneurs presented their work to 20 investors through pre-recorded video pitches
- O Strategic collaboration on impact investing following a virtual investor event organized by MMH, a new collaboration emerged between AVPA (African Venture Philanthropy Association), Ashoka, and Boehringer Ingelheim to co-create and launch a course on 'Impact Investing in the African Healthcare Space'
- O Social entrepreneurs' collaboration pilot -MMH's first community collaboration project, **TeCLA**, was launched and successfully piloted
- 6 social entrepreneurs and 327 Boehringer Ingelheim employees engaged

The MMHA impact to date

13 Social entrepreneurs selected

Countries (Kenya, Ghana, Nigeria, Uganda) Strategic collaborations emerged

1.96 million People impacted

633 **Employees** engaged



Because of the Making More Health Accelerator program, CowTribe has become a sustainable and more efficient company.

Peter Awin, co-founder of CowTribe, Ashoka Fellow



between social entrepreneurs, Boehringer Ingelheim employees, Ashoka and external partners, which accelerates the growth of the initiatives of the social entrepreneurs and creates impact on human and animal health, improving the livelihood of individuals and communities.

> Christopher Imbaya, Sponsor of the MMH Accelerator program, Boehringer Ingelheim





Learn more about the MMH Accelerator Program here

Fostering a Systemic Change Network: MMH's Work with Local Communities

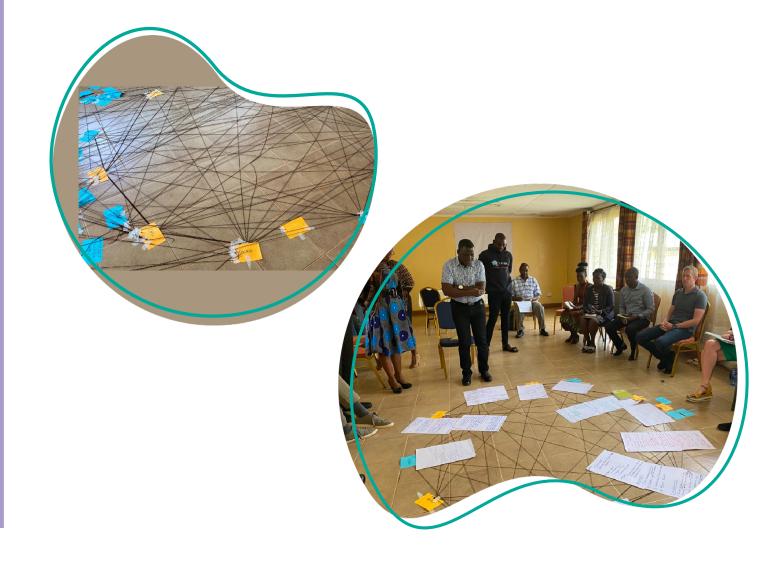
To build a sustainable health ecosystem geared towards changemaking, Ashoka and Boehringer Ingelheim understand that MMH has to grow beyond the founding partners. Based on the unique needs of the communities engaged, MMH brings together the right partners – encompassing the social entrepreneurial sector and local stakeholders and companies – at the right time, in the right place, ensuring a win-win scenario for all parties involved.

The experience gained from the last eleven years of MMH partnership has enabled a diverse array of projects and activities across India and Africa, connecting local partners, NGOs, Boehringer Ingelheim employees, and social entrepreneurs in the name of community-based systems change. Now, MMH is focussing on strategically linking these projects, joining forces to increase the impact of the stakeholders involved, facilitating a strong, vibrant, and connected ecosystem of health.

Some 2021-2022 Highlights:

1 Launching the Social Changers Network (SCN) in Kenya

On the 3rd of Febuary 2022, MMH organized a 'Social Changers Network' event, where more than **15 stakeholders** from different organizations and sectors (including NGOs, corporations, foundations, and social enterprises – national and international) came together in Eldoret, Kenya, to visualize, share, and communicate how a **systemic network approach** between organizations of diverse backgrounds can **create deeper, more sustainable impact for communities in need.** This collaborative event was a milestone for MMH, which helped to **build systemic thinking and acting** into the work of the MMH community on an organizational partner level, oriented around a core value set and clear vision.



2 Fighting against social inequality with the MMH collaboration with SOLASA

Since January 2019, MMH has been cooperating with SOLWODI Ladies Sports Association (SOLASA) to develop a range of different projects geared towards raising awareness of hygiene and COVID-19 protection, especially in the slums of Langas in Eldoret, Kenya. SOLASA is also one of the core partners of the SCN in Kenya, empowering women and girls in slum communities whilst also offering income-generating activities and training sessions to entire families.

In 2021, with an emotional ceremony, the **Second MMH Center** was inaugurated. The training center focuses on health, hygiene, and farming practices, whist also offering early childhood development training activities in close collaboration with the MMH Fellow **Eszter Harsányi**, founder of Nestingplay.





Empowering women through new skills development: MMH's collaboration with CHW

Together with the local NGO partner Core Health and Wealth (CHW), MMH recently began running training sessions on health and hygiene; income-generating skills; agricultural practices; and food security in 12 farmer cooperatives with almost 12,000 farmer families. In one such cooperative in Bungoma county, MMH Fellow Eszter Harsányi, initiated a collaboration with CHW to provide a program for mothers and fathers to learn how to create a better environment for their children.

"The women are learning **new agricultural practices** to improve the health of their households and also to address **food security.** The women are also saving together to improve their economic situation. **A lot has changed**".

Vera, member of **CHW**



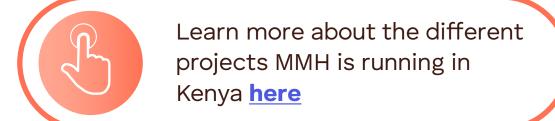


Raising awareness about albinism: MMH's collaboration with GAASP

By partnering with Golden Age Albinism Support Program (GAASP), MMH has successfully created five albinism social support groups who meet monthly to offer mental health support; share knowledge on health-related topics; and engage in economic self-development activities. Now, 30+ trained and certified community volunteers have begun training their own peers as well as those in other counties, with 7,000+ community members being trained directly, and schools and other public organisations also benefitting from training sessions.

Learn more about this initiative here.





Joining Forces to Expand Access to Capacity-Building Opportunities for Clinicians: TeCLA Initiative

One of MMH's biggest successes of 2021 was the support and investment MMH secured in the pilot phase of a new, collaborative initiative between 4 social entrepreneurial organizations: Project ECHO (Extension for Community Healthcare Outcomes), mDoc Healthcare and CDMS (Chronic Drugs Medical Scheme), three organizations founded by Ashoka Fellows Sanjeev Arora, Nneka Mobisson and Sam Agutu, respectively; and Jacarandá Maternity*. The resulting platform, 'Tele education for Clinicians and Leaders in Africa' (TeCLA), uses online lectures, case-based learning, best practice sharing, access to peer networks, and global resource libraries to drive shared **learning across** Kenya and other African countries, enhancing clinical skills, confidence, and knowledge share about providing specialist care to patients.

TeCLA's ambition is to reach 1 million health workers by 2030, enabling the initiative to impact the lives of over 100 million people across Africa.









As a collective, we TeCLA member organisations believe that the notion to drive collaboration and measurable, large-scale impact in our work will have lasting effects on the capacities of clinicians, mid-level managers, and leaders across Africa.

Dr. Nneka Mobisson - Cofounder & CEO, mDoc, Ashoka Fellow



After 6 months of piloting in 2021 and 5 months into our test of scale phase in 2022, we see TeCLA providing us (CDMS) with access to and engagement with critical public and private sector networks within the health sector in Kenya. This has been very strategic for our overall business model and long-term business plans.

Sam Agutu, CEO of Chronic Drug Medical Scheme (CDMS), Ashoka Fellow

^{*}mDoc Healthcare, CDMS and Jacarandá Maternity were part of the 2021 cohort of the MMH Accelerator Program.

Co-Creation beyond MMH Programs: A Long-Lasting Collaboration between FEDAR organization and Boehringer Ingelheim, Colombia

After working together in the 2020 'Executive in Residence' Program, MMH Fellow Ricardo Cobo (founder of **FEDAR**) and Boehringer Ingelheim leader, Edison Nuñez, decided to expand their collaboration, engaging around 50 employees in their changemaker journey.

During 2021, FEDAR and Boehringer Ingelheim, Colombia designed innovation and growth strategies to enhance the impact of this organization, focused on guaranteeing food security both for individuals with disabilities and their wider communities and animals. Four concrete initiatives were co-created and implemented:



The first step in the work with an entrepreneur is to **build trust** between everyone involved, with the goal of finding solutions to address our partners' needs not ours.

Edison Núñez, Project Coordinator, **Boehringer Ingelheim**



Animal health: improving FEDAR's existing milk production project though technical support and providing 500 laying hens to contribute to the sustainability of the organization



FEDAR coffee: supporting the re-launch phase of this project by optimizing its brand image and commercialization



Filled with love: raising awareness in pregnant women in rural communities about healthy nutritious practices and prenatal wellbeing



FEDAR online: improving FEDAR's website – a key tool for the organization to showcase its impressive work

A Long-Term Collaboration with a One-Health Approach: Equiphoria organization and Boehringer Ingelheim, France

Can hippotherapy, a specific therapeutic approach involving the movement of the horse, **help stroke** patients regain physical and mental capabilities? Experts have high hopes for this new treatment option – it may lead to greater independence and a better quality of life for those affected.

The recently announced four-year partnership between Boehringer Ingelheim and Equiphoria, the organization founded by MMH Fellow Hélène Viruega, aims to study this new approach through a unique clinical trial. The goals?

- Analyse the benefits of neurological rehabilitation through hippotherapy on the functional independence, physical and mental skills, emotional balance, and quality of life of stroke patients. For this purpose, the study will focus on the effects of hippotherapy compared to conventional neurorehabilitation care.
- Measure the impact of the program on the quality of life of patients' family caregivers who will be part of the program.

The study is taking place at the Equiphoria Institute, which offers facilities adapted and accessible to people with a disability. A group of patients following neurological rehabilitation by hippotherapy will be compared to a control group of patients following a standard health course. Around 60 patients will be recruited for this trial.





Knowing that improvement of patients is strongly influenced by their environment, the program aims to strengthen the skills of caregivers in order to limit their fatigue, stress and improve the effectiveness of their

Hélène Viruega-Bogros, founder of **Equiphoria.** Ashoka Fellow



This research program allows us to start an early neurorehabilitation care through hippotherapy after stroke thanks to the partnership with Boehringer Ingelheim this is really an invaluable opportunity.

Manuel Gaviria, Scientific Director, **Equiphoria** -research program's coordinator-



Learn more about this partnership <u>here</u>

What is Next for MMH? A Future with Impact

MMH is committed to continue growing as a global community of changemakers in health, advancing its ecosystem approach. How? By engaging more and diverse partners, fostering collaborations across sectors and bringing more innovation to our solutions.



Improve the lives of 30 million people worldwide

By 2025, the partnership aspires to



Support 250 social entrepreneurs working in health innovations



Engage 12,000 Boehringer Ingelheim employees to take action as changemakers

Visit MMH's site and learn how you can become part of this journey towards building a healthier world for individuals, animals and communities around the world!





